

ECOSYSTEM by ESOT

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VIENNA 2013

September 8 – 11

**16TH CONGRESS OF THE EUROPEAN
SOCIETY FOR ORGAN TRANSPLANTATION
PUSHING THE LIMITS**



ESOT 2013 Vienna committed to creating a sustainable congress and as such has minimised its printing requirements. To view the full version of this document, please go to www.esot.org



Astellas satellite symposia at the European Society for Organ Transplantation Congress 2013

Managing infectious complications in transplant recipients

Sunday 8 September 2013, 13.00–14.30
Hall A, Austria Center Vienna, Austria

DSA in 2013:

What is it? How do we prevent it?
How do we manage it?

Sunday 8 September 2013, 14.45–16.15
Hall A, Austria Center Vienna, Austria

Today's patients, tomorrow's outcomes:

how can we manage risk factors to improve
graft survival in renal transplantation?

Monday 9 September 2013, 18.00–19.30
Hall A, Austria Center Vienna, Austria



For more information and to register your interest
in attending please visit: www.esot-astellas.eu

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Dear
Colleagues,

We are pleased to welcome you to the 16th Congress of the European Society for Organ Transplantation, in the Austria Center Vienna (ACV) September 8-11, 2013. The meeting is jointly hosted by the Medical University of Innsbruck and the Medical University of Vienna and endorsed by the Austrian Society for Transplantation, Transfusion and Genetics.

The Scientific Program Committee represents an assembly of ESOT leaders, as well as internationally established and active people, along with young and innovative out-of-the-box thinkers, all from the various fields related to transplantation. The theme "pushing the limits" served as the guiding principle in the development of the scientific program, the presentation format, information exchange and communication. And you may have noticed, this theme is also reflected in the graphics adopted for the communication around the event.

The conference is build on well-established standards in transplantation and addressing present and upcoming challenges in the field. A stimulating, rejuvenated format with a focus on interaction and information exchange is further enhancing the value of the conference and help to INSPIRE, EDUCATE, CONNECT and ENTERTAIN.

It is our pleasure to welcome the ESOT 2013 Vienna Congress and we look forward to welcoming you.

Congress Chairs:


Ferdinand Mühlbacher


Johann Pratschke



ESOT 2013 Congress Vienna Local Organizing Committee

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Johann Pratschke, Innsbruck

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Thomas Soliman, Vienna
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SYMPOSIUM INVITE

Renal function Is it the key to improving long-term patient and graft survival?

Tuesday 10 September, 13:00-14:00
Room C, Level 2
Austria Center Vienna

On behalf of Novartis Pharma AG, we are pleased to invite you to this scientific satellite symposium at the 16th Congress of the European Society for Organ Transplantation.

The scientific symposium will focus on the role renal function plays in kidney and liver transplantation in both the short- and long-term. International experts will present data and examine current strategies, together with future strategies aimed at improving patient and graft survival.

We look forward to welcoming you to an educational and rewarding symposium meeting.

13:00-13:15 **Welcome by Chair: Current unmet needs in transplantation**
Professor Josep M. Campistol
University of Barcelona
Barcelona, Spain

13:15-13:35 **CNI minimization immunosuppressive regimens in kidney transplantation: How much can renal function be preserved?**
Professor Johan W. de Fijter
Leiden University Medical Center
Leiden, The Netherlands

13:35-13:55 **Preserving the kidney: What role does renal function play in long-term outcomes following liver transplantation?**
Professor Paolo De Simone
University of Pisa Medical School Hospital
Pisa, Italy

13:55-14:00 **Panel discussion/audience question & answer session**
Professor Josep M. Campistol
University of Barcelona
Barcelona, Spain



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Abstract Board of Reviewers

Allocation

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Eva Pokorna
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Helder Trindade
Johannes Van Hooff
Yves Vanrenterghem
Richard Viebahn
Stefan Vitko

Clinical Cases

Ferdinand Muehlbacher
Johann Pratschke
Stefan Schneeberger
Thomas Wekerle

Clinical immunosuppression & Biologicals

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Carla C. Baan
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Gilles Blancho
Diego Cantarovich
Bernard M.M. Charpentier
Josep M. Cruzado
J.W. De Fijter
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Inese Folkmane
Peter J. Friend
Josep M. Grinyo
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Luuk B. Hilbrands
Rachel Hilton
Martin Iversen
Alan Jardine
Sue Jones
Marian Klinger
Bernhard Krämer
Dirk Kuypers
Christophe Legendre
Jan Lerut
Iain Macphie
Nizam Mamode
Adam McLean

Bruno Meiser
Bjarne Moller
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Ferdinand Muehlbacher
Bjorn Nashan
Rainer Oberbauer
Federico Oppenheimer
Tomas Reischig
Mauro Rinaldi
Boleslaw Rutkowski
Marcus Saemann
Hans Schlitt
Jean-Paul Soullou
Gunnar Tufveson
Johannes Van Hooff
Bernard Vanhove
Yves Vanrenterghem
Ondrej Viklicky
Stefan Vitko
Bruno Watschinger
Willem Weimar
Thomas Wekerle
Andrzej Wiecek
Krzysztof Zieniewicz

Composite tissues

Bernard Devauchelle
Jean-Michel Dubernard
Darla Granger
Nadey S. Hakim
Alain Le Moine
Raimund Margreiter
Emmanuel Morelon
Peter J. Morris
Dariusz Patrzalek
Palmina Petruzzo
Xavier Rogiers

Donation / Retrieval

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Gabriela A. Berlakovich
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Lucio Caccamo
Xavier Guasch
Christian Hiesse
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Dariusz Patrzalek
Eva Pokorna

Leo Roels
Rafail Rozental
Helder Trindade
Stefan Vitko
Chris Watson
Thomas Wekerle
Erseyda Yildirim
Dirk Ysebaert

Ethics / law / psychosocial / public policy

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Mike A. Bos
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Fabienne Dobbels
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Bernadette J.J.M. Haase-Kromwijk
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Alessandro Nanni Costa
James M. Neuberger
Vassilios Papalois
Dariusz Patrzalek
Eva Pokorna
Gurch Randhawa
Keith Rigg
Leo Roels
Wojciech A. Rowinski
Annika Tibell
Richard Viebahn
Willem Weimar
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Heart

Nick Banner
Lucio Barile
David Briggs
Steve Clarke
A. M. D'Armini
Manfred Hummel
Stephen R. Large
Guenther Laufer
Ugolino Livi
Ferdinand Muehlbacher
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Inez Rodrigus
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Steve Tsui
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Andreas Zuckermann

Immunobiology / Basic science

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 Carla C. Baan
 Manuela Battaglia
 Gilles Blancho
 Andrew Bradley
 Michel Braun
 David Briggs
 Frans H.J. Claas
 Maria Cristina Cuturi
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 Alain Le Moine
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 Arcangelo Nocera
 Jordi Ochando
 Norberto Perico
 Dave Roelen
 Marcus Saemann
 Birgit Sawitzki
 Tony Slavcev
 Ghislaine Sterkers
 Caroline Suberbielle-Boissel
 Stefan G. Tullius
 Cees Van Kooten
 Bernard Vanhove
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Infections

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 Inese Folkmane
 Fabrizio Ginevri
 Rachel Hilton
 Hannu Jalanko
 Alan Jardine
 Sue Jones
 H.J. Metselaar
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 Tomas Reischig
 Marcus Saemann
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Intestine

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 Andrzej Chmura
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 Nadey S. Hakim
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 Munci Kalayoglu
 Piotr Jerzy Kalicinski
 Jurgen Klempnauer
 Alfred Konigsrainer
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 Diethard Monbaliu
 Ferdinand Muehlbacher
 Paolo Muiasan
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 James Neuberger
 Michael Olausson
 Gerd Otto
 Markus Peck
 Antonio Daniele Pinna
 Jacques Pirenne
 Xavier Rogiers
 Birgit Sawitzki
 Roberto Troisi
 Hans Van Vlierberghe
 Thomas Wekerle

Ischemia/Reperfusion injury/Preservation

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 Constantino Fondavila
 Peter J. Friend
 Edward Geissler
 Josep M. Grinyo
 Thierry Hauet
 Henri G.D. Leuvenink
 Thomas Minor
 Darius Mirza
 Diethard Monbaliu
 Ferdinand Muehlbacher
 Michael L. Nicholson
 Rainer Oberbauer
 Dariusz Patrzalek
 Rutger J. Ploeg
 Leo Roels
 Peter Schnuelle
 Cees Van Kooten
 Thomas Wekerle
 Steven Wigmore
 Erseyda Yildirim
 Dirk Ysebaert

Islet / Cell transplant

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 Manuela Battaglia
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 Thierry Berney
 Mathias D. Brendel
 Diego Cantarovich
 Andrzej Chmura
 Eelco J.P. De Koning
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Willem Weimar
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Oliver Witzke

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Pancreas

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Pediatric transplantation

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 Bo-Goran Ericzon
 Fabrizio Ginevri
 Isabel Goncalves Costa
 Hannu Jalanko
 Karl-Walter Jauch
 Geoff Koffman
 Nizam Mamode
 Darius Mirza
 Ferdinand Muehlbacher
 Silvio Nadalin
 Bjorn Nashan
 Xavier Rogiers
 Thomas Wekerle

Tissue Engineering


Jordi Ochando
 Michael Olausson
 Gerhard Opelz

Tolerance

Ignacio Anegon
 Manuela Battaglia
 Gilles Blancho
 Michel Braun
 Bernard M.M. Charpentier
 Frans H.J. Claas
 Josep M. Cruzado
 Maria Cristina Cuturi
 Magdalena Durlík
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 Jean-Paul Souillou
 Gunnar Tufveson
 Cees Van Kooten
 Ondrej Viklicky
 Bruno Watschinger

Xenotransplantation

Gilles Blancho
 Emanuele Cozzi
 Frank Dor
 Pierre Gianello
 Bernhard J. Hering
 Jurgen Klempnauer
 Norberto Perico
 Bernard Vanhove

A decorative pattern of orange dots of varying sizes is scattered across a solid green background. The dots are arranged in a way that suggests a grid or a data visualization, with some dots being larger and more prominent than others. The overall effect is modern and scientific.

Scientific & General Information

Scientific Information

ACCREDITATION

The European Society for Organ Transplantation is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide this CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net

The 16th Congress of the European Society for Organ Transplantation has applied for the European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

EACCME credits are recognized by the American Medical Association towards the Physician's Recognition Award (PRA). To convert EACCME credit to AMA PRA category 1 credit, contact the AMA. Each medical specialist should claim only those hours of credit he/she actually spent in the education activity. The EACCME credit system is based on 1 ECMEC per hour with a maximum of 3 ECMECs for half a day and a maximum of 6 ECMECs for a full day event.

A questionnaire will be e-mailed out immediately after the congress. This will include questions relevant for the UEMS Accreditation; it can be completed online and automatically delivered to the Organizers. The certificate of attendance, with CME credit statement, will be sent to all participants who will complete the survey.

CERTIFICATE OF ATTENDANCE

A Certificate of Attendance can be provided on demand on site or e-mailed after the meeting.

PRESENTATION TYPES

Full Oral Presentations (O)

Main topic areas presented in large halls, to acknowledge the high level of the contribution. Presenters will have a total of 7 minutes for their presentation, followed by 3 minutes for discussion. Presented at **ORAL SESSION 01 to ORAL SESSION 41 and LATE BREAKING SESSION**

Clinical Cases Presentations (CCS)

Clinical research abstracts selected through a separate process. High impact presentations, to maximize interaction with colleagues and experts. Presenters will have a total of 10 minutes for their presentation, followed by 10 minutes for discussion. Presented at **Clinical Case Discussion 01 to Clinical Case Discussion 06**

Brief Oral Presentation (BO)

A revised version of the traditional poster discussion, to offer more prominence to the presentation. Presenters will have a total of 3 minutes for their presentation, followed by 2 minutes for discussion. Presented at **BRIEF ORAL SESSION 01 to BRIEF ORAL SESSION 32**

Traditional Poster Presentation (P)

The traditional posters are exposed throughout the meeting, in a prominent position (**Foyers-A-B-C Level O2**), to receive more attention. Presented at **POSTER 001 to POSTER 760**

There will be no organized or moderated discussions over posters, as it is expected that presenters attend the Official Poster Viewing Sessions, herein indicated and at lunch breaks.

POSTER SESSION OPENING & NETWORKING COCKTAIL

Sunday 8th September 2013, 18.15 – 19.30 h

POSTER & Young Professionals in Transplantation (YPT) NETWORKING COCKTAIL

Tuesday 10th September 2013, 18.30 – 19.30 h

Scientific Information

Special Presentations

BEST ABSTRACT CHALLENGE - Monday, 9th September, 13.00 – 14.00 h

The 10 outstanding contributions have been selected by the ESOT 2013 Scientific Program Committee from all submitted abstracts, based on the overall referees' scores, will be presented during the "Best Abstract Challenge" Session on Monday 8th September, 11.10 – 12.40 h.

The Audience will vote to select the 6 winners, to which these awards will be assigned to.

PECHA KUCHA @ RISING STARS Session

Four presenters will prepare 20 slides. Each slide will only be shown for 20 seconds – that's very short and

PUBLICATION AND ACCESSIBILITY OF ABSTRACTS

All accepted abstracts are published in the ESOT 2013 Vienna Congress Program and in the Volume 26 of the ESOT Journal, Transplant International.

There will not be a printed program at the meeting, participants will be provided with a tablet (or bring their own device), the full abstracts program will be available on the ESOT2013 Vienna Congress App, in addition the presentations of Clinical Cases, Brief Oral and Posters will be visible in the original format. Support to the ESOT 2013 Vienna Congress app is provided by Novartis Pharma, under the terms of an unrestricted grant.

GUIDELINES FOR POWERPOINT PRESENTATIONS

PowerPoint is the only communication tool available in all session halls. Overhead projection, slide projection or flipcharts is not available.

1. Speakers are kindly asked to observe that only computers provided by the congress may be used for showing your presentations. All PowerPoint presentations must be handed in at the preview centre.
2. All presentations are loaded into a PowerPoint handling system that will store and distribute your presentation to the session hall in time for your session.
3. Each speaker should bring his/her presentation to the Speaker Preview Room located in the FORUM at the Level OE (ground floor). **All PowerPoint presentations should be handed in at least 2-4 hours before the session starts.**
4. Speakers and Presenters are kindly invited to check their presentation carefully before uploading it, our technical staff will help and support. The professional staff of the preview room will load your presentation into the system so that it will be available on the computer in the session hall at the given time.
5. If you are doing more than one speech during the congress, you may upload all your presentations at the same time and they will be sent to their corresponding session halls at the time of your sessions.
6. Please bring a second back up copy of your presentation with you and Do NOT email your presentation to the Conference Organisers.
7. The PowerPoint handling and distribution system is optimized for MS PowerPoint 2010 (Office 2010) and "*.pdf" (Adobe Acrobat)-files. The uploading of "DVD-Movies" is not supported.
8. The supported data media are: Floppy Disk, CD, DVD (as Data-storage-medium) and USB-Memory (Stick).
All needed files - also the movie files!!! – Have to be on the data media.
Presentations can also be taken off speaker's notebooks at the Preview centre.
9. The fonts that are used in the presentations should be „Latin-based fonts“. If the speaker needs special fonts, they should be stored as „embedded fonts“ with the presentation (File -> save as „name of presentation“ and under „tools“ ->save options mark the checkbox „embed True type fonts“ and select „embed all characters“).
10. When using mathematical symbols please use these which are available under Latin fonts (unicode or DOS: Western Europe). These can be shown without any problems in Office 2007.
11. As format for embedded movies "MPEG2 – movies" are preferred (but can also be *.avi, *.wmv). If Codecs are used, the Code package DivX in the current version, which can be found under www.divx.com, should be chosen.
12. Presentations should be saved as „*.ppt“, „*.pptx“ (= PowerPoint) or „*.pps“, *.ppsx“ (=PowerPoint Slideshow) – file and movies as separate files on the data media.
13. The computers and projectors will be set up and optimised for 1024 x 768 resolution (ratio 4 : 3).

These guidelines should be seen as a matter of improving the effectiveness of the "Slide centre-Solution" and as a consequence should result in high speakers comfort.

SPEAKER PREVIEW ROOM

The Speaker Preview Room is located in the FORUM at the Level OE (ground floor).

Opening hours:

Sunday, 8th September 07.30 to 19.30 h

Monday, 9th September 07.30 to 19.30 h

Tuesday, 10th September 07.30 to 19.30 h

Wednesday, 11th September 07.30 to 12.00 h

Speakers in Brief Oral and Clinical Cases Sessions MUST NOT to check in at the Speaker Preview Room as their presentations have already been received. Should you have missed to submit your presentation please contact the Help Desk/Poster Desk located at level O2 – Foyer A.

In the Speaker Preview Room, staff will be readily available to help speakers upload and finalize their presentation.

Presenters should make sure all fonts appear as expected and all sound/video clips are working properly before they leave the Speaker Preview Room.

Proper identification is required in order to submit a presentation and also to upload, preview and edit files in the Speaker Preview Room, please check in with the Congress staff on arrival in the room.

Media storage devices (USB Memory Sticks, CDs, DVDs, etc) will not be returned if left behind, please ensure that devices are collected before the close of the Congress, after which they will be destroyed.

SESSION ROOM SETUP

Each session room is equipped with:

Laptop and/or LCD monitor at the lectern

A computer switcher

A mouse and/or keyboard

Laser pointer

This apply to Hall A – B – C – F1 – F2 – NO – L – M - O2 A441

Main halls are also equipped with comfort monitors.

Special instructions are delivered to speakers and chairs presenting in Hall A and B.

Set up in the rooms dedicated to Brief Oral and Clinical Case presentations: **O2 A443 – O2 B550 – O2 C248 – O2 B552 – O2 A355 – O2 C246 – O2 A353**, is meant to facilitate interaction and fast running presentations. There will not be lectern and the top table; presentations are pre-loaded as submitted by the author/s.

Each session room will be staffed with an audiovisual (A/V) technician and a hostess, who will assist with the start of each presentation. Before the session begins, the A/V technician will confirm all presentations are loaded and accounted for.

If the AV technician notices a missing presentation then he/she will contact the Speaker Preview Room for verification and notify the moderator if necessary. Once the presentation is launched, the presenter will control it from the podium using a computer mouse and/or keyboard (which can also be used in lieu of a laser pointer).

USE OF ESOT SCIENTIFIC PROGRAMME CONTENT

Please be aware that the information and materials displayed and/or presented at all sessions of this meeting are the property of ESOT 2011 Congress (and/or the presenter) and cannot be photographed, copied, photocopied, transformed to electronic format, reproduced or distributed without the written permission of ESOT (and/or the presenter). Use of the ESOT name and/or logo in any fashion by any commercial entity for any purpose is expressly prohibited without the express written permission of ESOT.

General

Information

Dates

The 16th Congress of the European Society for Organ Transplantation will be held from Sunday, 8 September 2013 to Wednesday, 11 September 2013 at the Austria Centre Vienna (ACV), Vienna, Austria.

Venue

ACV
Austria Center Vienna
Bruno-Kreisley-Platz 1
A-1220 Vienna
www.acv.at



Location

The Austria Centre Vienna is located in the heart of the modern part of Vienna and directly linked with the Headquarter of the United Nations Organizations.

The Austria Centre Vienna is just a 25 minutes' drive from the airport on the A4 motorway, and it takes only 7 minutes to reach the city centre, underground station (U1 line) virtually on the doorstep.

Transportation

Getting to and from the Austria Centre Vienna

by Taxi

A taxi rank is located in front of the main entrance of the Austria Centre.

by underground

The underground station U1 (red line) is in walking distance from the ACV. To reach the Austria Centre Vienna from the city centre (Stephansplatz) take the U1 underground line (red). Alight at Vienna International Centre/Kaisermühlen and take the exit marked Schüttaustraße - travelling time approx. seven minutes.

Airport Transfers

Taxi

A taxi rank is located next to the arrival hall, exit in direction K3. You also can contact one of the taxi check-in counters, located in the arrival hall. Going into the city centre by taxi costs approx. € 35.00 to €40.00.

Phone number for taxis:
+43 1 31300, +43 1 40100, +43 1 60160.

Regional Busses

Vienna Airport Lines (Postbus) connects Vienna Airport with the main Vienna transport hubs.

The 3 Vienna Airport Lines routes serve all of Vienna's underground railway lines and also „Wien West“ and „Wien Meidling“ railway stations. Buses to the city centre (Morzinplatz/Schwedenplatz) run 24 hours a day, journey time just 20 minutes.

The following table provides a summary of the main regional bus connections.

Bus connections	Bus line	Duration
Wien Morzinplatz/ Schwedenplatz	Vienna Airport Lines	20 min
Wien Donauzentrum (via VIC)	Vienna Airport Lines	40 min
Wien Westbahnhof (via Meidling Hbf.)	Vienna Airport Lines	45 min
Wien Erdberg (VIB)	Eurolines	15 min
Enzersdorf/Fischa (via Fischamend)	Postbus	25 min
Neusiedl a. See (via Bruck/Leitha)	Postbus	45 min

Prices (single): from € 8.00 for Vienna Airport Lines

CITY AIRPORT TRAIN: CAT

The CAT takes just 16 minutes nonstop to get from central Vienna to the airport and vice versa. The City Airport Train operates daily from 05.36 a.m. to 23.36 p.m. The City Air Terminal is just 10 minutes from St. Stephan's Cathedral at Wien Mitte station, which can be reached easily by tram, underground, bus or taxi.

The City Airport Train offers a comfortable and relaxing journey in the double-decker carriages with jet environment and first-class seats. During the journey monitors provide interesting background and online information about departures and arrivals.

The table below gives an overview of the timetable.

Depart.	Arrival	First train (departure)	Last train (departure)	Duration
Wien Mitte	Vienna Airport	05.36 (then every 30 min)	23.06	16 min
Vienna Airport	Wien Mitte	06.06 (then every 30 min)	23.36	16 min

Price (single): € 12.00

A separate CAT counter is located in the arrivals hall, where you can obtain information about all CAT services, purchase a ticket and much more.

S-BAHN/ SUBURBAN RAILWAY

The Rail Rapid Transit (RRT) (SBahn or Schnellbahn) is the cheapest way of getting from the airport into Vienna City. Tickets cost from € 3.60 (including onward travel on Vienna public transport). Ticket machines can be found on the platforms at the airport and at the station Wien Mitte.

General

Information

In Vienna by Public Transport Wiener Linien (Vienna Transport Authority)

Most modern and efficient network (5 underground lines, 28 tram routes and 84 bus routes, 23 night buses) short waiting times (at peak times between 3 and 5 minutes, in the evening hours between 5 and 15 minutes, night buses operate at half-hourly intervals)

- Operating hours daily from 5.00 a.m. to 0.30 a.m., night buses from 0.30 to 5.00 a.m.
- 24 hours operating time on undergrounds on weekends
- Safe, clean, efficient, easily accessible and offers good value for money.

Tickets for tram, bus or underground lines can be purchased

- in tobacco shops
- at ticket machines (directly located in the underground stations)
- at ticket machines in the tram

More information on <http://www.wienerlinien.at/eportal/ep/home.do?tabId=0>

Badge

A name badge will be provided on site with your registration documents. For security and regulation purposes, the wearing of the badge is compulsory at all times inside the Congress venue, the Exhibition area and at all official events organised within the context of the Congress. If your badge is lost, a new badge will be issued. The administration cost for a new badge is € 5,00.

Badge Policy & Security

Participants are requested to wear their badge at all times. For security reasons admittance is strictly restricted to participants (of all kinds) to the meeting. All presenters must be registered to attend the Congress.

Banking and currency exchange

Banks are generally open from Monday to Friday, from 08:00 a.m. to 12:30 p.m. and from 1:30 to 3:00 p.m. (Thursday from 08:00 a.m. to 12:30 p.m. and from 1:30 to 5:00 p.m.).

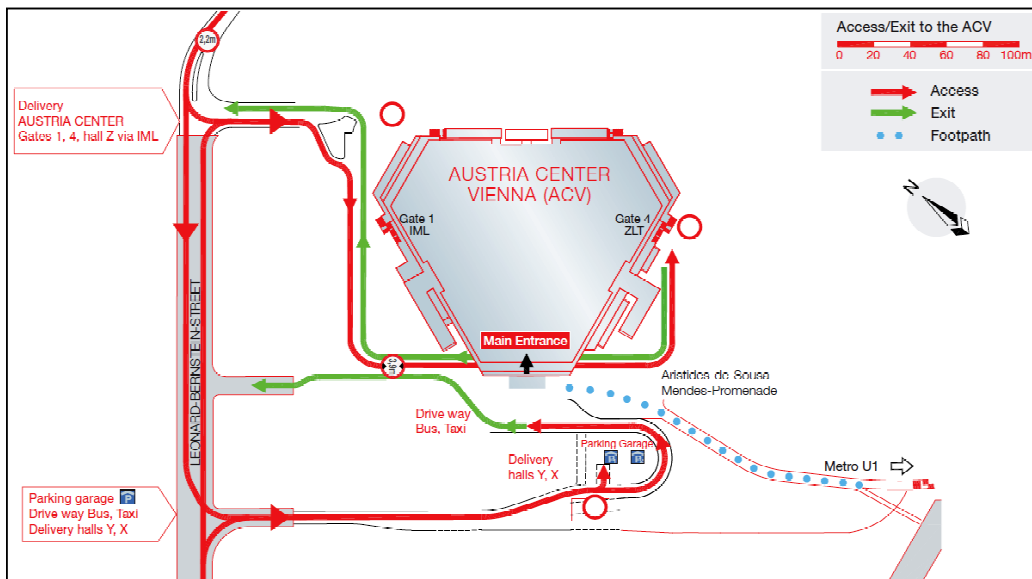
Most Austrian Banks have currency exchange facilities available during opening hours and can also change Traveller's cheques. Please ask about charges before changing money, as these may vary considerably. Automated cash machines (ATMs) are located outside most banks, where cash can be withdrawn 24 hours a day.

The official currency in Austria is the EURO.

Car Parking

Car parking is available in the Parking Garage at the following rates:

- | | |
|--------------------------|---------|
| - up to 30 min: | free |
| - 1 hour: | € 3,00 |
| - Every additional hour: | € 1,00 |
| - Daily Maximum: | € 10,00 |



Cloakroom and Left Luggage Facilities

There will be cloakroom and left luggage facilities available at the ACV during the registration opening hours.

Congress Hub and Exhibit Opening Hours

An exhibition of related products, services and technologies is being held concurrently with the Congress. The exhibition will be spread over all 3 floors of the venue.

Opening hours:

Sunday, 8 September	12:30 - 19:30
Monday, 9 September	09:30 - 18:00
Tuesday, 10 September	09:30 - 18:00
Wednesday, 11 September	09:30 - 12:30

Full details of the Exhibition are included within the programme.

Congress Secretariat

The onsite secretariat and registration desks are open at the following hours:

Opening hours:

Saturday 7 September 2013	14.00 – 18.00 (Group registrations only)
Sunday 8 September 2013	07.30 – 19.30
Monday 9 September 2011	07.30 – 19.30
Tuesday 10 September 2011	07.30 – 19.30
Wednesday 11 September 2011	07.30 – 14.30

Credit Cards

National and foreign Maestro cards as well as MasterCard, American Express, Visa and Diners are accepted. Credit cards are also accepted by numerous hotels, restaurants, shops and gas stations.

Disclaimer

All best endeavours will be made to present the programme as printed. However, ESOT Vienna 2013 and its agents reserve the right to alter or cancel, without prior notice, any arrangements, timetables, plans

General

Information

or other items relating directly or indirectly to the Congress, for any cause beyond its reasonable control. ESOT Vienna 2013 and its agents are not liable for any loss or inconvenience caused as a result of such cancellation. Delegates are advised to take out their own travel insurance and to extend their policy to cover personal possessions as the Congress does not cover individuals against cancellation of bookings or theft or damage to belongings. Tours run by third parties may be subject to cancellation should minimum numbers not be achieved.

Electricity

The standard voltage in Austria is 220 V. The Austrian network supplies a frequency of 50Hz. Plugs are continental style two pins.

First Aid

A fully staffed first aid post will be open at all times during the Congress opening hours. The first aid room is situated on level OE, room number U 646-647.

Emergency Telephone numbers

European emergency call 112

Fire department 122

Police 133

Ambulance & emergency services 144

Emergency doctor 141

Night and weekend dental services (recorded message in German) 512 20 78

Pharmacies open nights and Sunday (recorded message in German) 1550 or see teletext page 648 on ORF1 or ORF2

Ecosystem Bar

ECOSYSTEM by ESOT stands for a fully digitalized and paperless Congress. Participants are invited to bring their tablet (or book it with the registration) to access the App where program and abstracts are available.

The Ecosystem Bar will be located on the ground floor, yellow level OE, where you will get further instruction of usage and will be able to pick up your iPad if booked with your registration.

Supported tablets for ESOT 2013:

- iPad2 and newer iPads with minimum iOS 5.1 installed
- iPad mini
- Android tablets with minimum Android 3.0 (alias Honeycomb) installed

ESOT Booth

ESOT is pleased to welcome you in this designated area, located at Level O2, foyer A.

Here you can receive information on membership, grants & awards program, education activities and meet our staff.

Info point

An info point of the Vienna Convention Bureau will be located in the entrance level at the registration area. Please feel free to visit the info point and get some useful information about Vienna.

Insurance Policy

The organisers cannot be responsible for medical, travel or personal claims. Participants are strongly advised to take out an insurance policy covering three areas: health and accident, loss of luggage and cancellation (travel and registration).

Lost and Found

Enquiries regarding items lost or found can be made at the Registration Desks located in the main entrance area.

Refreshment breaks

Refreshment breaks are included in the delegate registration fees in the scheduled programme breaks. All refreshments will be served in the Exhibit area at level OE, O1 and O2; some Corporate Symposia will have lunch provided.

Press

Press Passes are issued to individuals representing a recognised news organisation, including freelancers who contribute to such organisations. Individuals involved in public relations, marketing, sales, circulation, advertising, or any other non-editorial function are not eligible for press passes. For members of the press who are also exhibiting at the meeting, press credentials may only be worn during official press duties; otherwise, exhibitor credentials must be worn. ESOT Vienna 2013 reserves the right to inspect the credentials of anyone requesting a pass. ESOT Vienna 2013 does not make public any list of press attendees or their affiliations. Individual Press passes are available at the Registration desks on payment of € 300,00 incl. VAT and are valid for the duration of the Congress.

Press Access

Credential media have access to all general sessions, the poster area and satellite symposia. ESOT reserves the right to limit access to any session. Press are required to register at the onsite registration desks, in the Registration area, media credentials must be shown in order to receive a Press badge.

Press Materials

Reproduction of materials such as abstract data, posters, presentation slides, etc requires permission from authors and presenters. Photography of sessions and trade show booths is forbidden at the Congress. ESOT has designated a professional photographer, who may provide Congress photographic material for journalists who request this. This can be arranged by contacting the organisers at the Registration desks on site.

Programme Changes

The organisers cannot assume responsibility for any change in the programme due to unforeseen or external circumstances.

Public Telephones

Public telephones are located at various points at the main entrance area.

Registration Desks

The registration desks are located in the main entrance area. Attendees may obtain Congress documentation and other information about Vienna here.

Registration and Information Desk at the ACV (during opening hours)
Phone +43 676 319 935 9

General

Information

Business Hours and Shopping

Shopping hours are Monday to Friday from 09:00 a.m. to 6:00 p.m. and Saturday from 09:00 a.m. to 5:00 p.m. The shops are closed on Sundays. Visitors from non-EU countries should ask for VAT refunds when purchasing goods.

Smoking Policy

Smoking is prohibited in all areas of the ACV.

Useful Links and Numbers

Congress Centre: www.acv.at +43-1- 260 69-0

Vienna Airport: www.viennaairport.com +43-1-7007-0

Taxis: www.taxi40100.at +43 40100

General Travel Information Vienna: www.vienna.info +43 1 24 555

VAT – Value Added Tax

Value Added Tax and similar taxes are charged on most goods and services in Austria. VAT in the Austria is currently 20%. VAT is included in all Congress fees. As a participant in the ESOT Vienna 2013 Congress, you may have the possibility – under certain conditions – to recover the VAT paid on certain types of expenses incurred. This may apply to both non-European business travellers visiting Europe and to European business travellers to other EU countries. For further information, please contact Customs and Excise on departure at the airport.

Visa Information

Delegates travelling to Vienna from outside the EU must ensure that they have the proper documentation before departure. Visa letters are available through the Congress Secretariat esot2013@aimgroup.eu.

Weather

Although we have been experiencing some very pleasant weather recently, delegates should note that the weather in Vienna can be changeable and should pack accordingly.

The average temperature in September in Vienna is 18°Celsius.

Onsite Registration

Registration and Information Desk at the ACV – opening hours:

Saturday 7 September 2013	14.00 – 18.00 h (Group registrations only)
Sunday 8 September 2013	07.30 – 19.30 h
Monday 9 September 2011	07.30 – 19.30 h
Tuesday 10 September 2011	07.30 – 19.30 h
Wednesday 11 September 2011	07.30 – 14.30 h

ESOT 2013 Registration fees

ESOT registrations	Type of registration	Early registration	Late registration	On site
		by 31 May 2013	by 30 August 2013	by 8 September 2013
ESOT Congress	ESOT member	€ 540.00	€ 640.00	€ 670.00
	Non-member	€ 690.00	€ 790.00	€ 820.00
	ESOT trainee, coordinator, nurse member	€ 320.00	€ 370.00	€ 400.00
	Trainee, coordinator, nurse non-member	€ 370.00	€ 420.00	€ 450.00
*Speciality update symposia by: ELITA, EPITA, ELPAT, CTA, EBSOT, Kidney Committee, Thoracic Committe.	ESOT member	€ 40.00	€ 60.00	€ 70.00
	Non member	€ 80.00	€ 120.00	€ 140.00
*ETCO-EDC MEETING	ESOT member	€ 100.00	€ 130.00	€ 180.00
	Non member	€ 160.00	€ 190.00	€ 240.00

Fees are inclusive of VAT at the prevailing rate.

* Plus the relevant congress fee.

€ 60 discount
from the relevant congress fee for participants with their own devices



Delegate registration fee includes:

- ✦ Admission to the all scientific sessions except specialty symposia
- ✦ Access to the exhibition
- ✦ Access to delegate lounges
- ✦ Participant's kit with congress material
- ✦ Provision of the required device for use throughout the duration of the congress
- ✦ Admission to poster opening & networking reception
- ✦ Admission to the ESOT networking event
- ✦ Refreshment breaks

Specialty update symposia registration fee includes:

- ✦ Admission to sessions

ETCO-EDC Meeting registration fee includes:

- ✦ Admission to full day meeting
- ✦ Refreshment breaks



Contacts



Congress Secretariat



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Corso del Popolo, 8
3511 Padua, Italy
Tel: +39 049 300 5796
Fax: +39 049 210 6306
Email: esot2012@esot.org

Congress Administrative Secretariat

ESOT Vienna Congress 2013
AIM Group International
AIM Austria GmbH
Mariannengasse 32
1090 Vienna, Austria
Tel: +43 1 402 77 55
Fax: +43 1 402 77 31
Email: esot2013@aimgroup.eu



1. Hilton Vienna Stadtpark
A: Am Stadtpark 1, 1030 Vienna

2. Intercontinental
A: Johannesgasse 28, 1030 Vienna

3. Radisson Blu Palais
A: Parkring 16, 1010 Vienna

4. Vienna Marriott
A: Parkring 12A, 1010 Vienna

5. Arcotel Kaiserwasser
A: Wagramer Straße 8, 1220 Vienna

6. Austria Trend Hotel Donauzentrum
A: Wagramer Straße 83 – 85, 1220 Vienna

7. Austria Trend Hotel Europa
A: Kärntner Straße 18, 1010 Vienna

8. Austria Trend Hotel Lassalle
A: Engerthstraße 173 – 175, 1020 Vienna

9. Courtyard Marriott Wien Messe
A: Trabrennstraße 4, 1020 Vienna

10. Steigenberger Herrenhof
A: Herrengasse 10, 1010 Vienna

11. Hilton Vienna Danube
A: Handelskai 269, 1020 Vienna

12. Lindner Hotel Belvedere
A: Rennweg 12, 1030 Vienna

13. Mercure Wien City
A: Hollandstraße 3, 1020 Vienna

14. NH Danube City
A: Wagramer Straße 21, 1220 Vienna

15. Novotel Wien City
A: Aspernbrückengasse 1, 1020 Vienna

16. Park Inn Vienna
A: Wagramer Straße 16, 1220 Vienna

17. Imperial Riding School
A: Ungargasse 60, 1030 Vienna

18. Hotel am Stephansplatz
A: Stephansplatz 9, 1010 Vienna

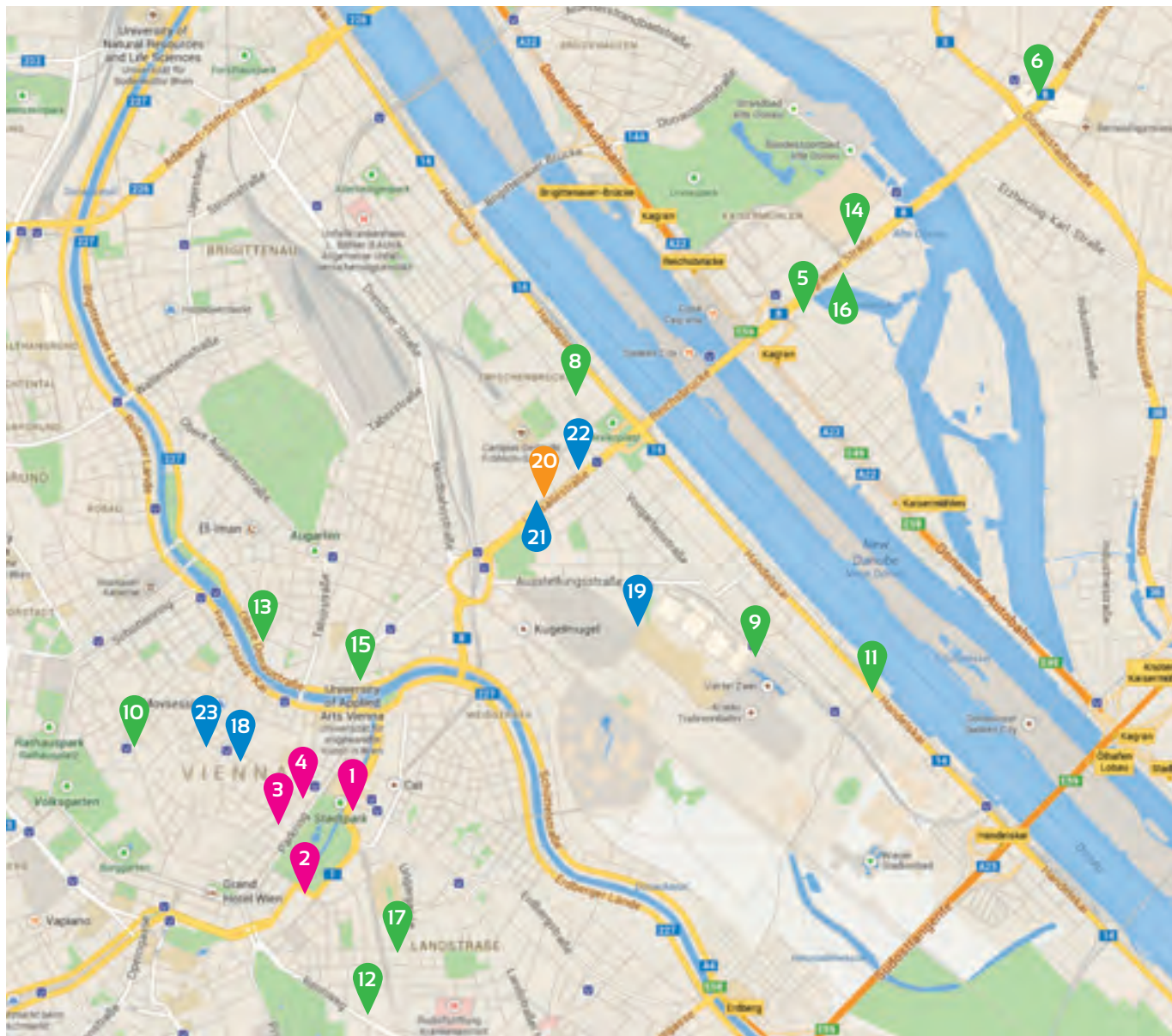
19. Austria Trend Hotel Messe
A: Messestraße 2, 1020 Vienna

20. Ibis Budget Messe Accor
A: Lassallestraße 7, 1020 Vienna

21. Ibis Messe Accor
A: Lassallestrasse 7a, 1020 Vienna

22. Suite Novotel Messe Accor
A: Radingerstrasse 2, 1020 Vienna

23. Hotel Wandl
A: Petersplatz 9, 1010 Vienna



- 1. Hilton Vienna Stadtpark
- 2. Intercontinental
- 3. Radisson Blu Palais
- 4. Vienna Marriott
- 5. Arcotel Kaiserwasser
- 6. Austria Trend Hotel Donauzentrum
- 7. Austria Trend Hotel Europa
- 8. Austria Trend Hotel Lassalle
- 9. Courtyard Marriott Wien Messe
- 10. Steigenberger Herrenhof
- 11. Hilton Vienna Danube
- 12. Lindner Hotel Belvedere

- 13. Mercure Wien City
- 14. NH Danube City
- 15. Novotel Wien City
- 16. Park Inn Vienna
- 17. Imperial Riding School
- 18. Hotel am Stephansplatz
- 19. Austria Trend Hotel Messe
- 20. Ibis Budget Messe Accor
- 21. Ibis Messe Accor
- 22. Suite Novotel Messe Accor
- 23. Hotel Wandl

Poster Opening & Networking evening, Exhibit Opening

Sunday, 8 September, 18:15 to 19:15

Level OE, O1, O2 &

Poster presentation boasts a totally different setting, this event will provide a great networking opportunity with colleagues and friends to start the meeting with a drink. Posters are presented in a combination of electronic display with moderated sessions as well as traditional printed display. This is an excellent forum for the exchange of information and a means to communicate ideas, research and spark discussions on the hot topics that will be taken up again throughout the Congress

Networking event

Monday, 9 September, 20:00 – 23:00

Viennese City Hall

The Congress Organisers are pleased to invite you to the ESOT Networking Event to be held at the City Hall of Vienna.

The City Hall is one of the most splendid amongst the numerous monumental buildings along Vienna's. Designed by Friedrich Schmidt (1825-1891), it was erected between 1872 and 1883. The architecture of the Ringstraße is dominated by historicism. In Historicism various stylistic elements of the past were combined into a style in its own right. Friedrich Schmidt however orientated himself just on one particular epoch. The City Hall was built in gothic style, with a tower similar to gothic cathedrals. The gothic era saw the growth of the cities and the emergence of an urban bourgeoisie.

Join us for a delightful event where you can get together with colleagues, friends and meet new people all within this most unique and special venue.

Address:

Vienna City Hall – Wiener Rathaus

Entrance: Lichtenfelsgasse 2, Feststiege 2

A-1010 Vienna

Please make sure, to take your invitation with you.

Taxis

Taxi ranks are located in the area of the Vienna City Hall.

Tram

You can either take tram no 1, 71 or D which stops directly in front of the Vienna City Hall or alternatively tram no. 2, which stops at the back of the Vienna City Hall (alight at Station Rathaus).

Underground

Take the underground line U2 (purple line) which stops at the back of the Vienna City Hall (alight at Station Rathaus).



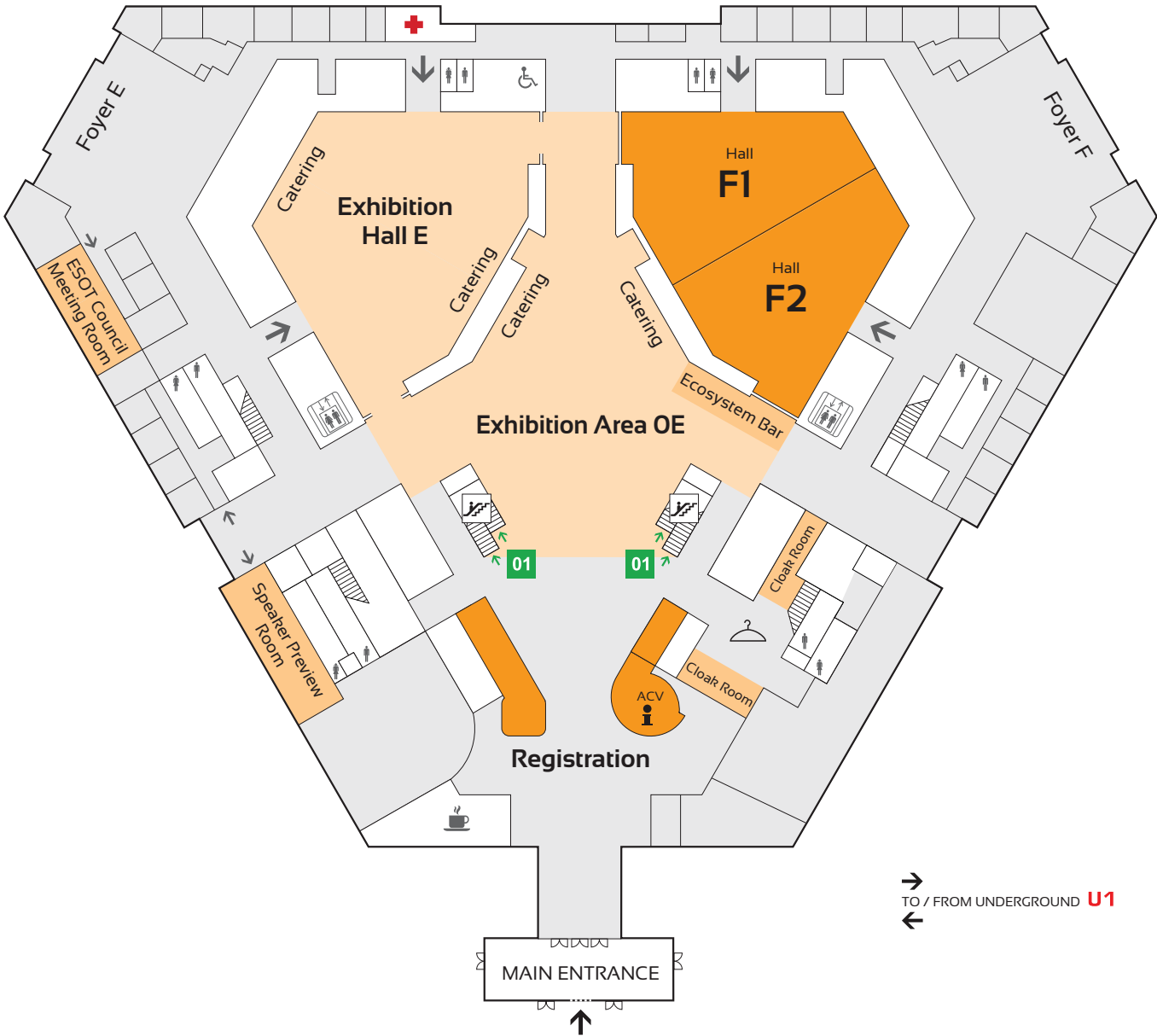
Business Meetings Agenda



Saturday 7 September		ROOM
08.00 – 18.30 h.	UEMS Exams – Transplant Surgery	O2 N
08.00 – 18.30 h.	UEMS Exams – Transplant Medicine	O2 J241-2
08.00 – 18.30 h.	UEMS Exams – Transplant Coordination	O2 N137, N135
11.00 – 17.00 h.	COPE Consortium Meeting	O2 C 143
14.00 – 16.00 h.	Kidney Committee & Descartes – Joint Meeting (members only)	OE E557
Sunday 8 September		
13.00 – 16.30 h.	ELITA Board Meeting (members only)	HALL L
13.00 – 14.00 h.	Kidney Committee Board Meeting (members only)	HALL M
13.00 – 14.00 h.	CTA Board Meeting (members only)	O2 A355
13.00 – 14.00 h.	Thoracic Committee Board Meeting (members only)	O2 A 441
13.00 – 14.30 h.	Transplant International Editorial Board Meeting	OE E557
Monday 9 September		
09.00 – 10.00 h.	NKM EDTCO Meeting (members only)	O2 A443
13.00 – 14.00 h.	EBSOT Board Meeting (members only)	O2 A443
18.00 – 19.30 h.	EDTCO Board Meeting (members only)	O2 A443
18.00 – 19.30 h.	VI National Societies Presidents' Meeting	OE E557
Tuesday 10 September		
13.00 – 14.00 h.	ELITA Assembly (members only)	HALL L
13.00 – 14.00 h.	EDTCO Assembly (members only)	HALL L
15.30 – 16.30 h.	Education Committee Meeting (members only)	O2 A443
18.00 – 19.00 h.	ESOT General Assembly (members only)	HALL C

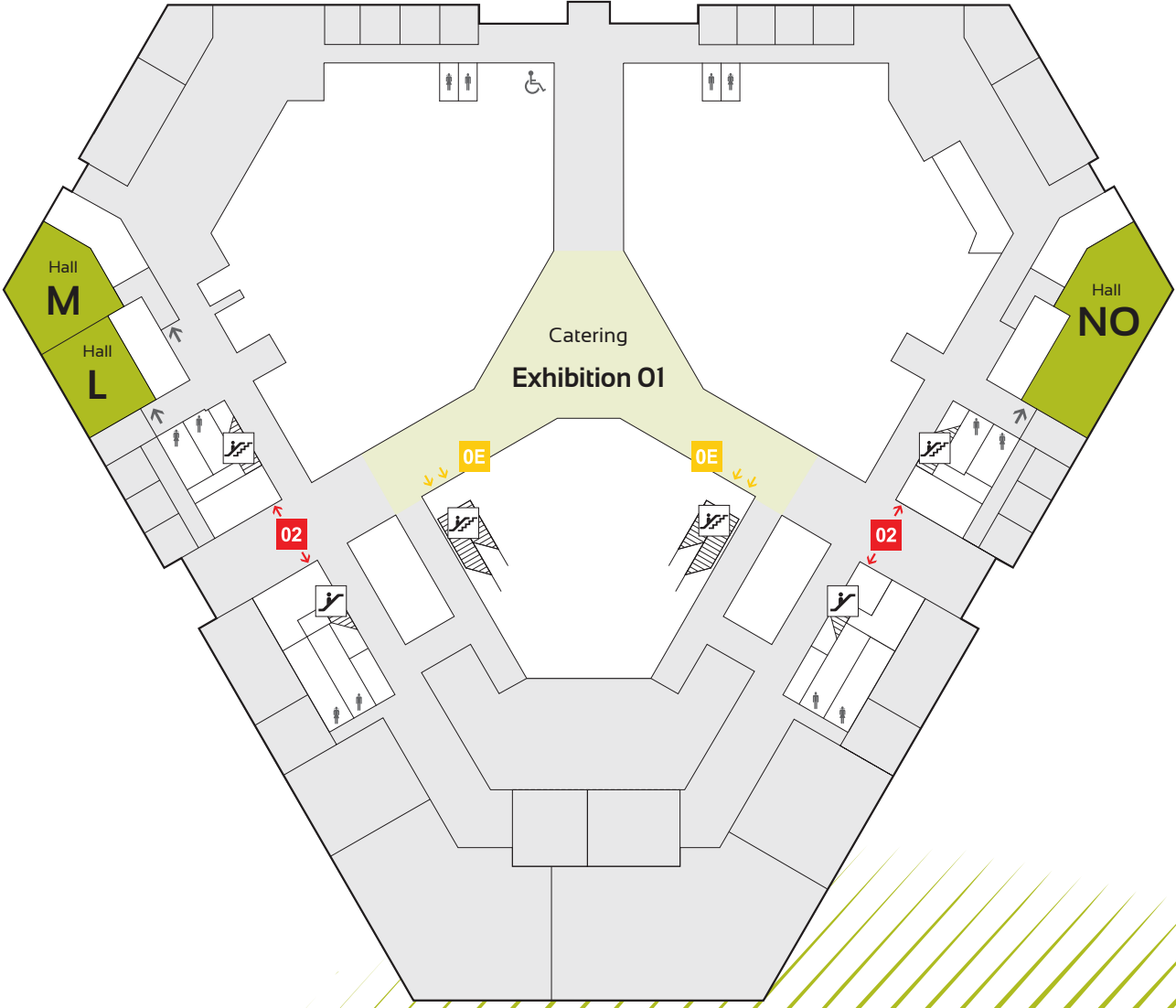
Austria Center Vienna

GROUND FLOOR – YELLOW LEVEL



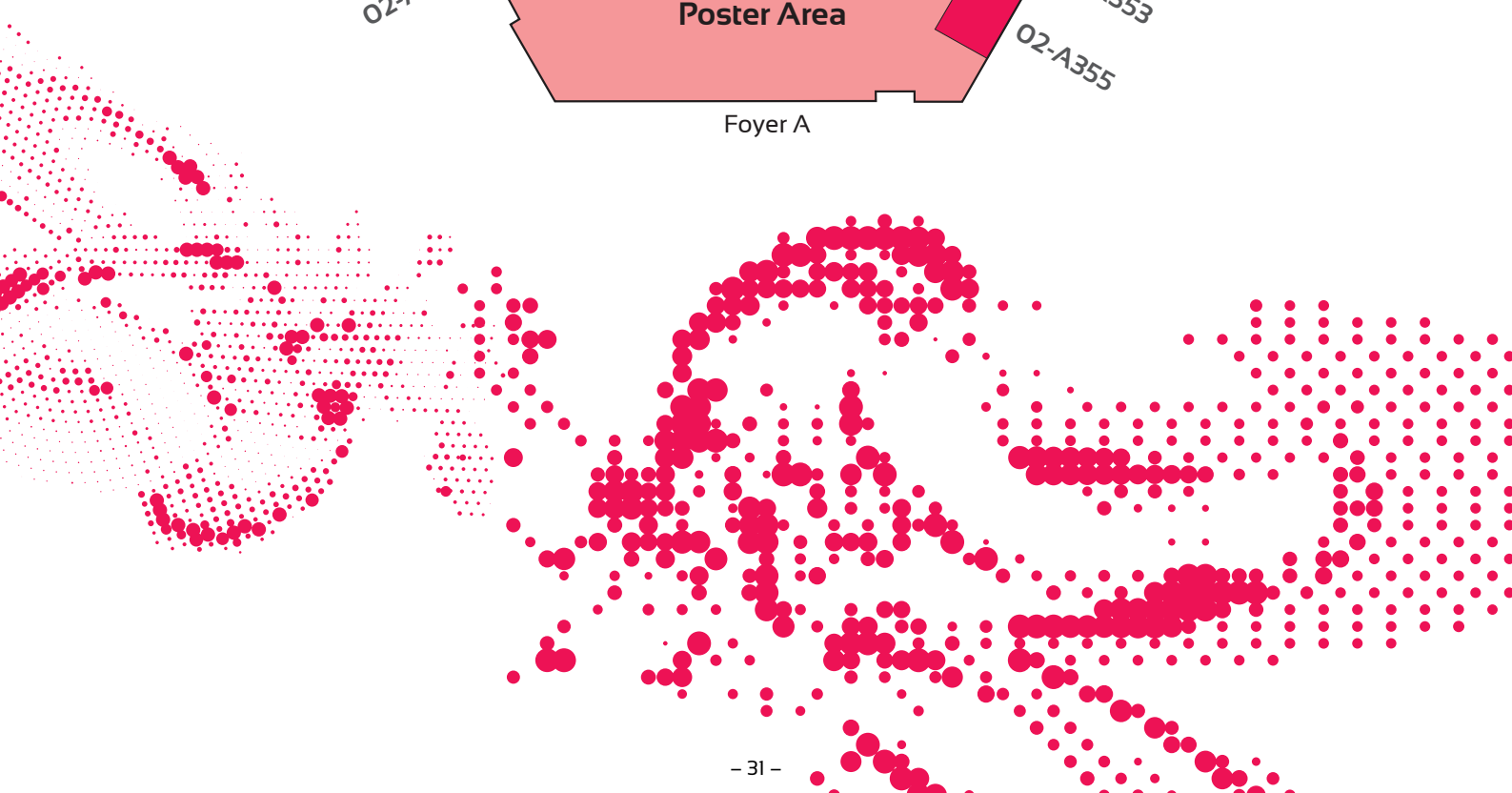
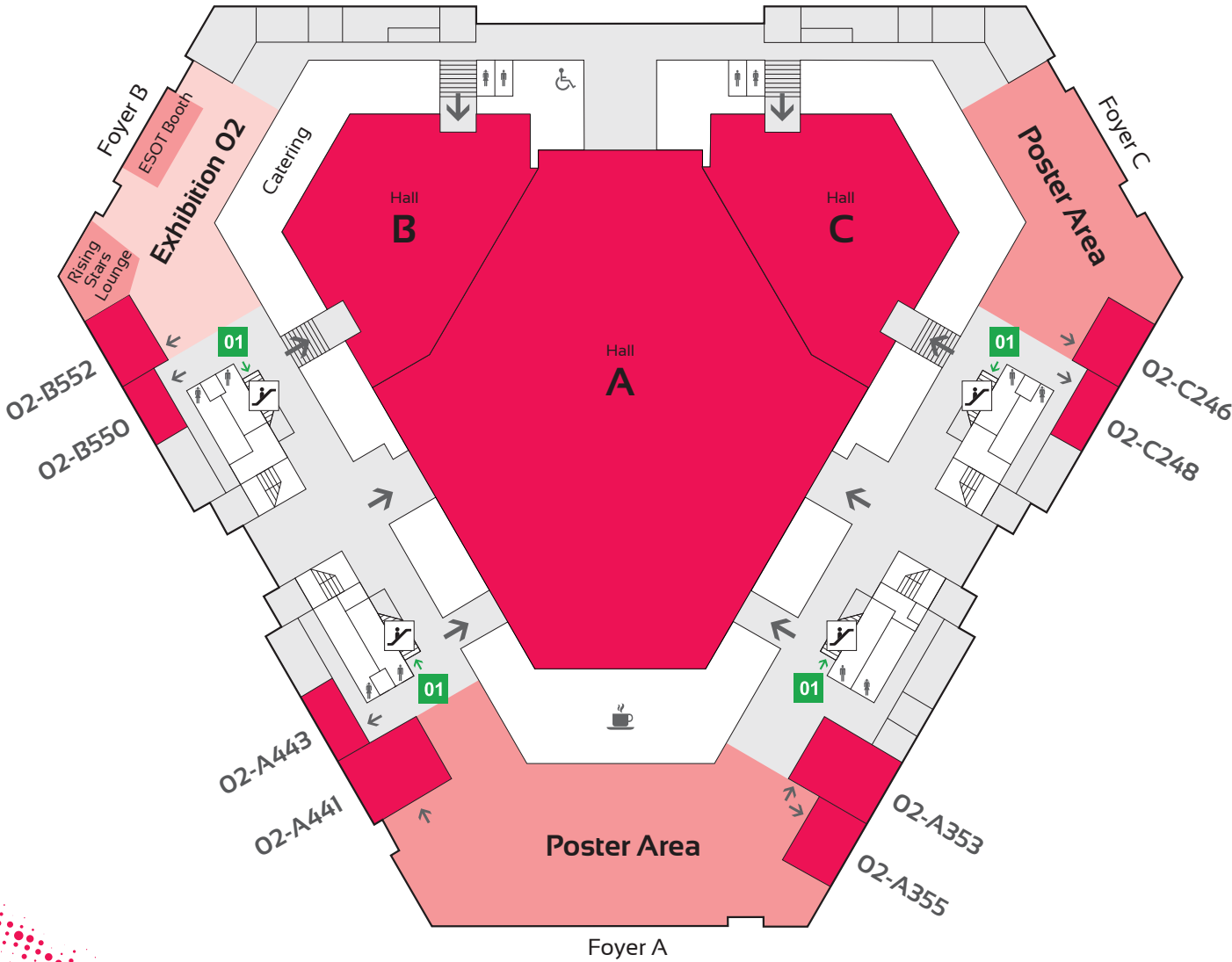
Austria Center Vienna

FIRST FLOOR – GREEN LEVEL



Austria Center Vienna

SECOND FLOOR – RED LEVEL



Scientific Programme Overview

Sunday, September 8		Monday, September 9	
	<p>SPECIALTY SYMPOSIA</p> <p>Joint Symposia</p>	08.00 – 09.00 h	<p>Full Oral Sessions OS01-OS06</p> <p>Clinical Case Discussion CCS01-CCS02</p>
09.10 – 12.50 h	<p>Safety & Quality in Organ Donation by ETCO-EDC – 10.00 – 16.15 h</p> <p>Liver & Intestine by ELITA</p> <p>Pancreas & Islets by EPITA</p> <p>Ethical, Legal and Psychosocial aspect by ELIPA1</p> <p>Composite tissue allotransplantation by CTA</p> <p>Basic Science by EBSOT</p> <p>ESOT KC & ERA EDTA-DESCARTES Joint Symposium</p> <p>ESOT Thoracic Committee & ISHLT Joint Symposium</p>	09.10 – 10.40 h	<p>State of the Art 1</p> <p>Who needs tolerance in the age of immunosuppression minimization?</p>
		10.40 – 11.10 h	<p>State of the Art 2</p> <p>Post-transplant complications – the bad and the ugly</p>
			<p>State of the Art 3</p> <p>Pushing it far – pushing it too far</p>
		11.10 – 12.40 h	<p>Coffee break</p> <p>Pharmacoeconomics</p> <p>Best Abstract Challenge</p> <p>Full Oral Sessions OS07-OS12</p>
13.00 – 14.30 h	<p>Joint Session ESOT meets AST</p> <p>Joint Session ESOT meets MESOT</p> <p>Corporate Symposium Astellas</p>	13.00 – 14.00 h	<p>Corporate Symposium Sanofi</p> <p>Corporate Symposium Pfizer</p> <p>Corporate Symposium One Lambda</p> <p>Professional Session Career Development</p> <p>Brief Oral Sessions BO09-BO12</p>
14.45 – 16.15 h	<p>Corporate Symposium Astellas</p>	14.05 – 15.35 h	<p>Plenary Session 2</p> <p>Growing organs and growing old in transplantation</p>
		15.35 – 16.00 h	<p>Coffee break</p>
16.30 – 18.00 h	<p>Opening & Plenary Session 1</p> <p>The Secret (of) Success</p>	16.00 – 17.00 h	<p>Pushing the limit Biomarkers: just for the bench?</p> <p>Pushing the limit Facing changes</p> <p>Full Oral Sessions OS13-OS18</p> <p>Brief Oral Sessions BO13-BO16</p>
		17.00 – 18.00 h	<p>Professional Session The educational challenge revisited</p>
18.15 – 19.15 h	<p>Poster opening & Networking evening</p> <p>Brief Oral Sessions BO01-BO08</p>	18.00 – 19.30 h	<p>Corporate Symposium Astellas</p>
		20.00 h on	<p>ESOT NETWORKING EVENT</p>

Who should attend?

The target audience for this conference includes all fields involved in health care and research with an affiliation in transplantation. This includes but is not limited to:



Tuesday, September 10					Wednesday, September 11				
08.00 – 09.00 h	Full Oral Sessions OS19-OS24			Clinical Case Discussion CCS03-CCS04		08.00 – 09.00 h	Full Oral Sessions OS37-OS42	Clinical Case Discussion CCS05-CCS06	Late Breaking Session
09.10 – 10.40 h	State of the Art 4 The cell therapy mystery	State of the Art 5 Ethical limits in transplantation		State of the Art 6 Highlights in Basic Science		09.10 – 10.40 h	State of the Art 7 ABO compatible or incompatible – who cares?	State of the Art 8 Preservation and resuscitation of organs from marginal donors	State of the Art 9 Retransplantation
10.40 – 11.10 h	Coffee break				10.40 – 11.10 h	Coffee break			
11.10 – 12.40 h	Full Oral Sessions OS25-OS30		'Edutainment' Session: Guess what?	Joint Session ESOT & IPTA		11.10 – 13.00 h	Plenary Session Pushing the limit Presidential & Honorary Membership		
13.00 – 14.00 h	Corporate Symposium Novartis	Corporate Symposium B2L	Corporate Symposium Alexion	'Rising Stars' Oral presentations	Brief Oral Sessions BO17-BO20	CLOSING			
14.05 – 15.35 h	Plenary Session 3 Suppression desired								
15.35 – 16.00 h	Coffee break								
16.00 – 17.00 h	Pushing the limit Fantastic transplantations or transplantation fantasies?		Pushing the limit Rejection revisited		Brief Oral Sessions BO21-BO24				
17.00 – 18.00 h	Full Oral Sessions OS31-OS36								
18.00 – 19.00 h	ESOT GENERAL ASSEMBLY	Brief Oral Sessions BO25-BO32		Poster Cocktail @ YPT Lounge					

general surgeons with an interest in transplantation

transplant scientists

nutrition and rehabilitation specialists and coordinators

transplant pharmacists

Further, health care professionals with an involvement in treatment of organ failure, cell therapy, tissue and regenerative medicine are warmly welcome to our conference.



Speciality Update Symposia

Joint Symposia program

First time at ESOT

A joint program of the ESOT Kidney Committee and the ERA-EDTA Transplant section (DESCARTES: Developing Education, Science and Care for Renal Transplantation in European States) > Hall M

Sunday 8 September



09.00 – 12.50 h	ESOT Kidney Committee and ERA EDTA-DESCARTES Joint Symposium <i>CHAIRS: Alan Jardine, Glasgow, United Kingdom; Søren Schwartz Sørensen, Copenhagen, Denmark</i>
09.00 h	Joint welcome of ESOT-KC and DESCARTES chairmen
09.10 h	Donor management (including live donor nephrectomy techniques) <i>Robert Langer, Budapest, Hungary</i>
09.30 h	HLA and ABO incompatible transplantation <i>Christophe Legendre, Paris, France</i>
09.50 h	Immunosuppression – Standard <i>Fritz Diekman, Barcelona, Spain</i>
10.10 h	Immunosuppression – Outlook <i>Klemens Budde, Berlin, Germany</i>
10.30 – 10.40 h	Q&A
10.40 – 11.10 h	Coffee break
11.10 h	Epidemiology of graft patency (risk factors) <i>Josep Campistol, Barcelona, Spain</i>
11.30 h	Viral Infections (CMV, EBV, BK) <i>Søren Schwartz Sørensen, Copenhagen, Denmark</i>
11.50 h	Histology vs non-invasive diagnostic markers (Tolerance markers) <i>Ondrej Viklicky, Prague, Czech Republic</i>
12.10 h	Integrated Analyses of Omics Data <i>Rainer Oberbauer, Vienna, Austria</i>
12.30 – 12.50 h	Q&A

Joint Symposia Program

First time at ESOT

A joint program of the ESOT Thoracic Committee and ISHLT
(International Society for Heart and Lung Transplantation) > Room O2 A441

Sunday 8 September



09.00 – 12.50 h	ESOT Thoracic Committee and ISHLT Joint Symposium
09.00 – 10.15 h	SESSION 1: Thoracic Organ Preservation <i>CHAIRS: Ugolino Livi, Udine, Italy; Dirk Van Raemdonck, Leuven, Belgium</i>
09.00 h	Heart preservation: Results of PROCEED 2 Clinical Trial <i>Abbas Ardehali, Los Angeles, United States</i>
09.20 h	Lung preservation: Update on INSPIRE Study <i>Igor Tudorache, Hannover Germany</i>
09.40 h	Potential for Thoracic organ recovery: when and how <i>John Dark, Newcastle, United Kingdom</i>
10.00 – 10.15 h	Q&A
10.15 – 10.35 h	Coffee Break
10.35 – 11.50 h	SESSION 2: Mechanical Circulatory and Respiratory support <i>CHAIRS: Abbas Ardehali, Los Angeles, United States Gunther Laufer, Vienna, Austria</i>
10.35 h	VAD before inotropic dependence: update from REVIVE-IT and ROADMAP trials <i>James Kirklin, Birmingham, United States</i>
10.55 h	The Artificial Lung: how far from clinical reality? <i>Jay Zwischenburger, Louisville, United States</i>
11.15 h	Is time for heart replacement by machine? <i>Petrus Jansen, Paris, France</i>
11.35 – 11.50 h	Q&A
11.50 – 12.50 h	SESSION 3: Immunotherapy <i>CHAIRS: Nick Banner, Heartfield, United Kingdom Andreas Zuckermann, Vienna, Austria</i>
11.50 h	Balancing the hurdles of mTORi use in heart transplant clinical practice: insights from EVERHEART and CERTIC studies <i>Luciano Potena, Bologna, Italy</i>
12.05 h	Immunosuppressive Novelties in Lung Transplantation <i>Andreas Zuckermann, Vienna, Austria</i>
12.20 h	The potential of cell therapy in cardiothoracic transplantation <i>Kathryn Wood, Oxford, United Kingdom</i>
12.20 – 12.50 h	Q&A

Sunday 8 September



09.00 – 12.50 h

SPECIALTY UPDATE SYMPOSIUM ELITA > Hall L
Liver and Intestinal Transplantation for Malignancies

CHAIRS: Gabriela Berlakovich, Vienna, Austria
Martin Oliveirus, Prague, Czech Republic

09.00 h

Liver transplantation for Non cirrhotic HCC
Robert Porte, Groningen, The Netherlands

09.20 h

Cholangiocarcinoma: is it still an indication for liver transplantation?
René Adam, Paris, France

09.40 h

HCC within cirrhosis: moving away from size and number?
Christophe Duvoux, Paris, France

10.00 h

Liver transplantation for vascular tumours
Jan Lerut, Brussels, Belgium

10.20 – 10.40 h

Q&A

10.40 – 11.10 h

Coffee Break

CHAIRS: Luca Belli, Milan, Italy
William Bennet, Gothenburg, Sweden

11.10 h

Liver transplantation for colorectal metastasis
Aksel Foss, Oslo, Norway

11.30 h

Liver transplantation for metastatic NET: where are the limits?
Linda Sher, Los Angeles, United States

11.50 h

Intestinal Tumours
Andreas Pascher, Berlin, Germany

12.10 h

Tumours in the Donor: what is the risk?
Olivier Detry, Liège, Belgium

12.30 – 12.50 h

Q&A

Specialty Update Symposia

Sunday 8 September



09.00 – 12.50 h	SPECIALTY UPDATE SYMPOSIUM EPITA > Room O2 C246 Increasing and optimizing the donor pool for pancreas/islet transplantation
09.00 – 10.30 h	Session 1: Technologies <i>CHAIRS: Peter Friend, Oxford, United Kingdom Johann Pratschke, Innsbruck, Austria</i>
09.00 h	Machine perfusion of the pancreas <i>Vassilios Papalois, London, United Kingdom</i>
09.30 h	Oxygen persufflation of the pancreas <i>Klearchos Papas, Tucson, United States</i>
10.00 h	Robotics assistance in pancreas procurement and transplantation <i>Ugo Boggi, Pisa, Italy</i>
10.30 – 11.00 h	Coffee Break
11.00 – 12.50 h	Session 2: Strategies <i>CHAIRS: Thierry Berney, Geneva, Switzerland Eelco de Koning, Leiden, The Netherlands</i>
11.00 h	Pancreas/islet transplantation after live kidney transplantation <i>Torbjorn Lundgren, Stockholm, Sweden</i>
11.30 h	Live donation for pancreas/islet transplantation <i>Takashi Kenmochi, Chiba, Japan</i>
12.00 h	DCD donors for pancreas/islet transplantation <i>Peter Friend, Oxford, United Kingdom</i>
12.30 – 12.50 h	Q&A

Sunday 8 September



09.00 – 12.50 h **SPECIALTY UPDATE SYMPOSIUM EBSOT** > Room O2 A353

09.00 – 10.30 h **Session 1: Imaging the immune system**
CHAIRS: Joanna Hester, Oxford, United Kingdom
Katja Kotsch, Innsbruck, Austria

09.00 h Watching T cell activation with dynamic in situ cytometry (DISC)
Philippe Bousso, Paris, France

09.30 h Visualizing Pathogen Defense - From Innate to Adaptive Immunity
Wolfgang Kastenmüller, Munich, Germany

10.00 h Immunological Function in the Tissue Context
Matthias Gunzer, Essen, Germany

10.30 – 11.00 h Coffee Break

11.00 – 12.50 h **Session 2: Co-stimulation and co-inhibition in transplantation**
CHAIRS: Michel Braun, Brussels, Belgium
Pietro Cippà, Zurich, Switzerland

11.00 h Modulating alloreactivity by blocking co-stimulation
Allan Kirk, Atlanta, United States

11.30 h Targeting CD28 without blocking co-inhibition
Bernard Vanhove, Nantes, France

12.00 h The mysterious mechanisms of CTLA4 uncovered
David Sansom, London, United Kingdom

12.30 – 12.50 h Q&A

Specialty Update Symposia

Sunday 8 September



Endorsed by



09.00 – 12.50 h

**SPECIALTY UPDATE SYMPOSIUM CTA > Room O2 A355
(Composite Tissue Allotransplantation)**

Less is more

*CHAIRS: Raimund Margreiter, Innsbruck, Austria
Luis Landin, Madrid, Spain*

09.00 h

Welcome address
Luis Lundin, CTA Chair

09.10 h

Tolerance induction in VCA
Alain LeMoine, Brussels, Belgium

09.30 h

The impact of intra-graft chimerism
Ingeborg Bajema, Leiden, The Netherlands

09.50 h

Recommendations for skin biopsy in composite tissue allotransplantation
Theresa Hautz, Innsbruck, Austria

10.10 h

Immunological outcomes after minimization of immunosuppression in recipients undergoing hand transplantation and donor bone marrow cell infusion
Gerald Brandacher, Baltimore, United States

10.30 h

Abdominal wall transplantation revisited
Anyl Vaidya, Oxford, United Kingdom

10.50 – 11.00 h

Q&A

11.00 – 11.20 h

Coffee Break

11.20 h

Seven Years of Face Transplantation: The Amiens-Lyon Experience
Emmanuel Morelon, Lyon, France

11.40 h

Complications in Face Transplantation
Stefan Tullius, Boston, United States

12.00 h

The effects of compliance and non-compliance with IS in the field of CTA
Lionel Badet, Lyon, France

12.40 – 12.50 h

Q&A

Sunday 8 September



09.00 – 12.50 h **SPECIALTY UPDATE SYMPOSIUM ELPAT > Room O2 B552**

How to start and expand Living Donation Programs

CHAIRS: Franco Citterio, Rome, Italy

Michiel Betjes, Rotterdam, The Netherlands

09.00 h Ethical considerations (including incentives)
Arthur Matas, Minneapolis, United States

09.30 h Surgical techniques: pushing the limit
Jonas Wadström, Stockholm, Sweden

10.00 h Home based education
James R. Rodrigue, Boston, United States

10.30 – 11.00 h Coffee Break

11.00 h Legal issues of Living Organ Donation
Frederike Ambagtsheer, Rotterdam, The Netherlands

11.30 h Psychological aspects of the recipient
Emma Massey, Rotterdam, The Netherlands

12.00 h Psychological aspects of the donor
Lisa Burnapp, London, United Kingdom

12.30 – 12.50 h Q&A

Sunday 8 September



10.00 – 16.00 h	EDTCO MEETING Organ safety and quality under the EU Directive: challenges and opportunities > Hall NO
10.00 h	Introduction: European legal framework on quality and safety aspects of human organs intended for transplantation: from law to practice. <i>Beatriz Domínguez-Gil, Madrid, Spain</i>
10.15 – 13.00 h	PART I: IMPROVING SAFETY IN ORGAN TRANSPLANTATION <i>CHAIRS: Bernadette Haase, Leiden, The Netherlands;</i> <i>Dirk Ysebaert, Antwerp, Belgium</i>
10.15 h	Vigilance: Lessons to learn from the cell & tissue experience <i>Deirdre Fehily, Rome, Italy</i>
10.40 h	Lessons learnt from consolidated organ vigilance systems: which preventive strategies must we develop? <i>Karim Laouabdia, Paris, France</i>
11.05 h	Elements of a vigilance system applied to human organs intended for transplantation with regards to the international exchange of organs <i>Axel Rahmel, Leiden, The Netherlands</i>
11.30 – 13.00 h	Detecting & managing serious adverse events and reactions: peer training by discussing real cases
11.30 h	Deviations & incidents in the process of deceased donation as serious adverse events <i>Francesco Procaccio, Verona, Italy</i>
12.00 h	Malignancies as serious adverse events & reactions <i>Carl-Ludwig Fischer Froehlich, Stuttgart, Germany</i>
12.30 h	Infections as serious adverse events & reactions <i>Kamille Cotton, Boston, United States</i>
13.00 – 14.00 h	Lunch Break

14.00 – 16.00 h

**PART 2: UPDATE OF CLINICAL PRACTICE: REVIEW OF THE MOST RECENT
'DO ALWAYS AND NEVER DO'**

*CHAIRS: Beatriz Domínguez-Gil, Madrid, Spain
Dagmar Vernet, Bern, Switzerland*

14.00 h

Improving quality in deceased donation. Making the best of organ recovery
Robert Langer, Budapest, Hungary

14.25 h

Improving quality in deceased donation. Making the best of organ preservation &
minimizing problems in transportation.
Dirk Ysebaert, Antwerp, Belgium

14.50 h

Quality aspects of living organ donation
Lisa Burnapp, London, United Kingdom

15.15 h

Evaluation of deceased organ donors with regards to infectious diseases: an update
Christian Garzoni, Lugano, Switzerland

15.40 h

Evaluation of deceased organ donors with regards to malignancies
Chris Watson, Cambridge, United Kingdom

ESOT 2013 Scientific Programme



Sunday, September 8

	SPECIALTY SYMPOSIA				Joint Symposia	
09.10 – 12.50 h	Liver & Intestine by ELITA	Pancreas & Islets by EPITA	Ethical, Legal and Psychosocial aspect by ELPAT	Composite tissue allotransplantation by CTA	Basic Science by EBSOT	ESOT/KC & ERA EDTA-DESCARTES Joint Symposium ESOT Thoracic Committee & ISHLT Joint Symposium
13.00 – 14.30 h	Joint Session ESOT meets AST		Joint Session ESOT meets MESOT		Corporate Symposium Astellas	
14.45 – 16.15 h	Corporate Symposium Astellas					
16.30 – 18.00 h	Opening & Plenary Session 1 The Secret (of) Success					
18.15 – 19.15 h	Poster opening & Networking evening			Brief Oral Sessions BO01-BO08		

Scientific program

SUNDAY 8 SEPTEMBER

13:00 -14:30 h



ESOT meets AST

> Hall B

*CHAIRS: John Forsythe, Edinburgh, United Kingdom;
Roslyn Mannon, Birmingham, United States*

13:00 h

Molecular diagnostics must be incorporated into transplant—oh really?

For AST: Dan Salomon, San Diego, United States

For ESOT: Christophe Legendre, Paris, France

13:30 h

Why are transplant outcomes so disparate between North America and Europe? Is it more than just money?

For AST: John Gill, Vancouver, Canada

For ESOT: Chris Watson, Cambridge, United Kingdom

14:00 h

How much is too much? Re-transplantation after recurrence of Hepatitis C

For AST: Kimberly Brown, Detroit, United States

For ESOT: Paolo De Simone, Pisa, Italy

13:00 -14:30 h



ESOT meets MESOT

> Hall C

*CHAIRS: Marwan Masri, Beirut, Lebanon
Rutger Ploeg, Oxford, United Kingdom*

13:00 h

Deceased donor kidney transplant program: MESOT prospective

Faissal Shaheen, Riyadh, Saudi Arabia

The European perspective:

discussion lead by Benoit Barrou, Paris, France

13:30 h

Living related kidney transplantation: MESOT prospective

Marwan Masri, Beirut, Lebanon

The European perspective:

discussion lead by Uwe Heemann, Munich, Germany

14:00 h

How to set up a deceased liver transplant model

Ali Malek Hussaini, Shiraz, Iran

The European perspective:

discussion lead by Pavel Trunecka, Prague, Czech Republic

16:30 - 18:00 Opening & Plenary Session 1

> Hall A

The Secret (of) Success

CHAIRS: Ferdinand Mühlbacher, Congress Chairs

Johann Pratschke, Congress Chairs

16:30

Welcome addresses

Ferdinand Mühlbacher, Congress Chair

Johann Pratschke, Congress Chair

16:45

The Ecosystem project

Stefan Schneeberger, Scientific Program Chair

17:00

Pushing the limit in real life: Everest impossible victory

*An interview with Peter Habeler, Mountaineer and Pioneer for Alpine-style ascents,
Austria*

17:25 Art act I - Sand drawing performance

17:30 Keynote Lecture 1: Clinical reality and business in Nanotechnologies
Mauro Ferrari, Houston, United States
introduced by Thomas Wekerle, Scientific Program Chair

18:15 – 19:15 **BRIEF ORAL SESSION BOS01** **Room O2 A441**
Kidney - ECD/DCD
Chairs: Robert Öllinger, Innsbruck, Austria;
Federico Oppenheimer, Barcelona, Spain

18:15 **BO01**
RISK FACTORS AND CLINICAL OUTCOMES FOR DELAYED GRAFT FUNCTION IN DECEASED DONOR RENAL TRANSPLANTATION
Jeong Kye Hwang¹; Young Kyun Kim¹; In Soo Park²; Keun Myoung Park²; Sun Cheol Park³; Ji Il Kim²; In Sung Moon²
¹Daejeon St.Mary's Hospital, College of Medicine, The Catholic University of Korea;
²Seoul St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Korea;
³Ujeongbu St.Mary's Hospital, College of Medicine, The Catholic University of Korea

18:20 **BO02**
THE DGFS: A SIMPLE SCORING SYSTEM TO PREDICT DELAYED GRAFT FUNCTION AFTER KIDNEY TRANSPLANTATION.
Kreis Henri¹; Le Borgne Florent²; Legendre Christophe¹; Mourad Georges³; Garrigue Valérie³; Morelon Emmanuel⁴; Buron Fanny⁵; Rostaing Lionel⁶; Kamar Nassim¹⁷; Kessler Michèle⁸; Ladrière Marc⁸; Souillou Jean-Paul⁹; Launay Katy²; Daguin Pascal⁹; Giral Magali¹⁹; Foucher Yohann¹²; Chapal Marion⁹
¹Service de Transplantation Rénale et de Soins Intensifs, Hôpital Necker, APHP, Paris, France. Univer;
²EA 4275 SPHERE - Biostatistics, Clinical Research and Pharmaco-Epidemiology. Labex Transplantex. Na;
³Service de Néphrologie-Transplantation, Hôpital Lapeyronie, Montpellier, France.;
⁴Service de Néphrologie, Transplantation et Immunologie Clinique, Hôpital Edouard Herriot, Lyon, F.;
⁵Service de Néphrologie, Transplantation et Immunologie Clinique, Hôpital Edouard Herriot, Lyon, Fran.;
⁶Service de Néphrologie, HTA, Dialyse et Transplantation d'Organes, CHU Rangueil, Toulouse, France. U.;
⁷Service de Néphrologie, HTA, Dialyse et Transplantation d'Organes, CHU Rangueil, Toulouse, France. U.;
⁸Service de Transplantation Rénale, CHU Brabois, Nancy, France.;
⁹Institut de Transplantation et de Recherche en Transplantation, ITUN, CHU Nantes, RTRS « Centaure »,

18:25 **BO03**
RISK FACTORS FOR DELAYED GRAFT FUNCTION AND PRIMARY NON-FUNCTION IN KIDNEY TRANSPLANTS FROM DONATION AFTER CIRCULATORY DEATH DONORS
Rajinder Singh¹; Soulat Raza¹; Magdy Attia¹; Raj Prasad¹; Lutz Hostert¹; Clare Ecuyer²; Sophie Earle²; Richard Baker²; Niaz Ahmad²
¹Leeds Teaching Hospitals; ²Leeds Teaching Hospital

Scientific program

... SUNDAY 8 SEPTEMBER

- 18:35** **BO05**
SERUM LIVER-TYPE FATTY ACID BINDING PROTEIN DURING THE EARLY POSTOPERATIVE PERIOD PREDICTS RECOVERY OF THE GRAFT FUNCTION AFTER KIDNEY TRANSPLANTATION FROM DONORS AFTER CARDIAC DEATH
Mamoru Kusaka¹; Akihiro Kawai¹; Fumihiko Kitagawa²; Junichi Ishii²; Ryoichi Shiroki¹; Hiroki Kurahashi³; Kiyotaka Hoshinaga¹
¹Dept. of Urology, Fujita-Health University; ²Department of Joint Research Laboratory of Clinical Medicine, Fujita-Health University; ³Division of Molecular Genetics, Fujita Health University
- 18:40** **BO06**
EXCELLENT PERFORMANCE OF KIDNEYS FROM OCTOGENARIAN DONORS TRANSPLANTED AS DUAL KIDNEY TRANSPLANTATION (DKT)
Cristina Silvestre¹; Lucrezia Furian¹; Nicola Baldan¹; Lucia Moletta¹; Rostand Momo²; Claudia Mescoli³; Luigino Boschiero²; Paolo Rigotti¹
¹Kidney and Pancreas Transplantation Unit- University of Padova; ²Azienda Ospedaliero-Universitaria, Verona, Kidney Transplantation Center, Verona, Italy; ³Department of Medicine (DIMED), Surgical Pathology and Cytopathology Unit, University of Padua, Ital
- 18:45** **BO07**
APPLICATION OF EXPANDED CRITERIA DONORS IN RELATION TO OPTIMAL DONORS: MEDIUM-TERM RESULTS
Vania Cuna; Gaetano La Manna; Maria Cappuccilli; Giorgia Comai; Chiara Valentini; Diletta Conte; Giovanni Liviano D'Arcangelo; Paola Todeschini; Benedetta Fabbrizio; Maria Piera Scolari; Giorgio Feliciangeli; Sergio Stefoni
University of Bologna
- 18:50** **BO08**
OUTCOMES OF RENAL TRANSPLANTATION WITH EXPANDED CRITERIA DECEASED DONORS: COMPARISON WITH STANDARD CRITERIA DECEASED DONORS
Jeong Kye Hwang¹; Young Kyun Kim¹; Mi-hyeong Kim²; Kang Woong Jun²; Sun Cheol Park³; Ji Il Kim²; In Sung Moon²
¹Daejeon St.Mary's Hospital, College of Medicine, The Catholic University of Korea; ²Seoul St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Korea; ³Ujeongbu St.Mary's Hospital, College of Medicine, The Catholic University of Korea
- 18:55** **BO09**
COLD STORAGE FOLLOWED BY SHORT TERM HYPOTHERMIC MACHINE PERFUSION (HMP) : A NEW CONCEPT FOR RECONDITIONING KIDNEYS FROM EXPANDED CRITERIA DONORS (ECD)?
Anja Gallinat¹; Vera Amrillaeva¹; Dieter Hoyer¹; Sandra Swoboda¹; Karsten Tecklenborg¹; Jürgen Treckmann¹; Thomas Minor²; Andreas Paul¹
¹University Hospital Essen; ²University of Bonn

- 19:00** **BO10**
DOES ORGAN ALLOCATION OF DONATION AFTER CARDIAC DEATH PANCREATA AFFECT EQUITABLE KIDNEY TRANSPLANTATION?
Hussein Khambalia; Gabrielle di Benedetto; Judith Worthington; Bence Forgacs; Afshin Tavakoli; Titus Augustine; David van Dellen
Manchester Royal Infirmary
- 18:15 – 19:15** **BRIEF ORAL SESSION BOS02** **Room O2 A353**
Malignancies in liver transplantation
Chairs: Krister Höckerstedt, Helsinki, Finland;
Dayangac Murat, Istanbul, Turkey
- 18:15** **BO11**
DE NOVO MALIGNANCY IS THE MAJOR CAUSE OF DEATH IN PATIENTS TRANSPLANTED FOR ALCOHOLIC LIVER DISEASE
Jef Verbeek; David Cassiman; Wim Laleman; Chris Verslype; Schalk van der Merwe; Werner van Steenberghe; Kathleen Remans; Hendrik Peuskens; Bruno Desschans; Diethard Monbaliu; Jacques Pirenne; Frederik Nevens
University Hospitals KU Leuven
- 18:20** **BO12**
INTRAHEPATIC CHOLANGIOCARCINOMA OR MIXED HEPATOCELLULAR-CHOLANGIOCARCINOMA IN PATIENTS UNDERGOING LIVER TRANSPLANTATION. A SPANISH MATCHED COHORT MULTICENTER STUDY.
Gonzalo Sapisochin¹; Carlos Rodriguez de Lope²; Mikel Gastaca³; Jorge Ortiz de Urbina³; Rafael Lopez Andujar⁴; Francisco Palacios⁴; Emilio Ramos⁵; Joan Fabregat⁵; Javier Castroagudin⁶; Evaristo Varo⁶; Jose Antonio Pons⁷; Pascual Parilla⁷; Maria Luisa Gonzalez-Dieguez⁸; M Rodriguez⁸; Alejandra Otero⁹; MA Vazquez⁹; Gabriel Zozaya¹⁰; Ignacio Herrero¹¹; Gloria Sanchez¹²; Baltasar Perez¹²; Ruben Ciria¹³; Sebastian Rufian¹³; Yiliam Fundora¹⁴; JA Ferron¹⁴; Ana Guiberteau¹⁵; Gerardo Blanco¹⁵; MA Varona¹⁶; MA Barrera¹⁶; Miguel Angel Suarez¹⁷; Julio Santoyo¹⁷
¹Department of HBP Surgery & Transplantation. Hospital Universitario Vall d'Hebron; ²Barcelona Clinic Liver Cancer (BCLC) Group. Liver Unit. Hospital Clinic; ³Liver Transplantation Unit. Hospital Universitario de Cruces; ⁴Department of HBP Surgery & Transplantation. Hospital Universitario La Fe; ⁵Liver Transplant Unit. Hospital de Bellvitge; ⁶Liver Transplant Unit. Hospital de Santiago; ⁷Liver Transplant and Hepatology Unit. Hospital Universitario Virgen de la Arrixaca; ⁸Liver Unit. Hospital Central de Asturias; ⁹Hepatology and Liver Transplantation Unit. Hospital Universitario de A Coruña; ¹⁰Department of General Surgery. Clinica Universidad de Navarra; ¹¹Liver Unit. Clinica Universidad de Navarra; ¹²Liver Transplant Unit. Hospital Universitario Rio Hortega; ¹³Unit of HBP Surgery & Transplantation. Hospital Universitario Reina Sofia; ¹⁴HBP Surgery & Transplantation Unit. Hospital Virgen de las Nieves; ¹⁵Liver Transplant Unit. Hospital Universitario Infanta Cristina; ¹⁶Department of HBP Surgery and Liver Transplantation. Hospital Universitario Nuestra Señora de Candel; ¹⁷Department of General, Digestive and Transplant Surgery. Hospital Carlos Haya
- 18:25** **BO13**
LIVER TRANSPLANTATION FOR INCIDENTAL CHOLANGIOCARCINOMA -- TRULY A DILEMMA?
Markus Rentsch; Joachim Andrassy; Michael Thomas; Markus Guba
Dep. of Surgery, University of Munich

Scientific program

... SUNDAY 8 SEPTEMBER

- 18:30** **BO14**
LIVER TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA USING DONOR GRAFTS FROM DONORS WITH A PAST HISTORY OF MALIGNANCY
Sonia Radunz; Jürgen Treckmann; Fuat H Saner; Andreas Paul; Tamas Benko
University Hospital Essen
- 18:35** **BO16**
LIVING DONOR LIVER TRANSPLANTATION: DONOR SELECTION CRITERIA AND POST-OPERATIVE OUTCOME. A SINGLE CENTER EXPERIENCE WITH A TEN YEARS FOLLOW UP.
Andrea Lauterio; Cinzia Poli; Alessandro Giacomoni; Stefano Di Sandro; Iacopo Mangoni; Plamen Mihaylov; Matteo Tripepi; Riccardo De Carlis; Giacomo Concone; Caterina Cusumano; Fabio Ferla; Luciano De Carlis
Niguarda Ca' Granda Hospital, Division of General Surgery and Transplantation
- 18:40** **BO18**
RESULTS OF LIVER TRANSPLANTATION WITH DONORS OLDER THAN 70 YEARS: A CASE-CONTROL STUDY
José-María Álamo; Carmen Bernal; Luis-Miguel Marín; Lydia Barrera; Gonzalo Suárez; José-Manuel Sousa; Juan-Manuel Pascasio; Juan Serrano; Javier Padillo; Miguel-Angel Gómez-Bravo
Liver Transplant Unit. Virgen del Rocío Hospital
- 18:45** **BO19**
PRIMAY GRAFT DYSFUNCTION IN LIVING DONOR LIVER TRANSPLANTATION
Toru Ikegami; Ken Shirabe; Yuji Soejima; Tomoharu Yoshizumi; Yo-ichi Yamashita; Norifumi Harimoto; Takeo Toshima; Shohei Yoshiya; Yoshihiko Maehara
Kyushu University, Department of Surgery and Sciece
- 18:50** **BO20**
HIGH INCIDENCE OF COMPLICATIONS AFTER ABO-INCOMPATIBLE LIVING DONOR LIVER TRANSPLANTATION IN A LONG-TERM SINGLE CENTER EXPERIENCE
Naoki Kawagishi; Chikashi Nakanishi; Shigehito Miyagi; Kazushige Satoh; Noriaki Ohuchi
Tohoku University Hospital, Division of Transplantation, Reconstruction and Endoscopic Surgery
- 18:15 – 19:15** **BRIEF ORAL SESSION BOS03** **Room O2 A443**
Pancreas Transplantation - Clinical Aspects
Chairs: J.W. De Fuijter, Leiden, Netherlands;
Eelco J.P De Koning, Leiden, The Netherlands
- 18:15** **BO21**
125 CASES OF DUODENODUODENOSTOMY IN PANCREAS TRANSPLANTATION: A SINGLE-CENTER EXPERIENCE OF AN ALTERNATIVE ENTERIC DRAINAGE.

*Martin Walter; Martin Jazra; Petra Kuehn; Andreas Wunsch; Richard Viebahn; Peter Schenker
Ruhr-University Bochum*

- 18:20** **BO22**
SYSTEMATIC ANALYSIS OF MORPHOLOGICAL ALTERATIONS OF PANCREAS ALLOGRAFT AFTER CLINICAL TRANSPLANTATION
*Eva Lundqvist¹; Anders Magnusson²; Helene Widen¹; Monica Segelsjö²; Alireza Biglarnia³
¹Surgical sciences; ²Radiology; ³Transplantation*
- 18:25** **BO23**
TOWARD 100% PANCREAS GRAFT SURVIVAL BY CHANGING THE STRATEGY OF ORGAN ACCEPTANCE AND SURGICAL PROCEDURE: THE UKT EXPERIENCE
*Paolo Girotti; Silvio Nadalin
 University hospital*
- 18:30** **BO24**
RISK ASSESSMENT IN PANCREAS TRANSPLANTATION: UTILISATION OF THE WATERLOW SCORE
*Hussein Khambalia; Zia Moinuddin; Sayantan Bhattacharya; Bence Forgacs; Tunde Campbell; Neil Parrott; Afshin Tavakoli; Titus Augustine; Ravi Pararajasingam; David van Dellen
 Manchester Royal Infirmary*
- 18:35** **BO25**
INTRAVENOUS OR SUBCUTANEOUS OCTREOTIDE FOR PANCREATIC GRAFT FISTULA?
*Nisheeth Kansal; Colin Wilson; Bryan Jacques; Jeremy French; Derek Manas; Steve White
 Institute of transplantation*
- 18:40** **BO26**
PANCREAS RETRANSPLANTATION - A 10 YEAR EXPERIENCE
*Stavros Papachristos; Shruti Mittal; Ragai Makar; Edward Sharples; Rutger Ploeg; Srikanth Reddy; James Gilbert; Isabel Quiroga; Anil Vaidya; Peter Friend; Sanjay Sinha
 Oxford Transplant Centre*
- 18:45** **BO27**
OUTCOME OF PATIENTS UNDERGOING SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANT ASSESSMENT IN SCOTLAND
*Andrew Sutherland¹; Christine Jansen¹; Jamie Traynor²; Wendy Metcalfe²; Gabriel Oniscu¹
¹Scottish Pancreas Transplant Unit; ²Scottish Renal Registry*
- 18:50** **BO28**
REVISITING BLADDER DRAINAGE IN PANCREAS TRANSPLANTATION ALONE: A SINGLE CENTRE EXPERIENCE
*Manuel Maglione; Gabriele Spoletini; Shruti Mittal; Edward Sharples; Srikanth Reddy; Rutger Ploeg; Isabel Quiroga; Anil Vaidya; James Gilbert; Peter Friend; Sanjay Sinha
 Oxford Transplant Centre, University of Oxford, Churchill Hospital*

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- 18:55** **BO29**
IS REINNERVATION OF THE PANCREAS AFTER TRANSPLANTATION IMPORTANT?
Mikhalski Dimitri¹; Coulic Very²
¹Hopital Erasme; ²Laboratory of Experimental Medicine
- 19:00** **BO30**
LIVING DONOR PANCREAS TRANSPLANTATION- SINGLE CENTER EXPERIENCE OF 16 CASES
Han Kyung Cho; Joo Hee Jung; Byung Hyun Choi; Sung Shin; Joong-Yeol Park; Duck Jong Han; Young Hoon Kim;
Asan Medical Center
- 18:15 – 19:15** **BRIEF ORAL SESSION BOS04** **Room O2 B550**
Islet Transplantation
Chairs: Thierry Berney, Geneva, Switzerland;
Torbjorn Lundgren, Stockholm, Sweden
- 18:15** **BO33**
TRANSPLANTATION OF FETAL KIDNEY PROGENITOR CELLS IN TREATMENT OF CHRONIC RENAL INSUFFICIENCY: RESULTS OF PILOT STUDY
Andrii Kukharchuk¹; Sergii Palianica²; Oleksandr Kukharchuk¹; Nikolay Sokolov³; Ruslan Salutin²; Padma Priya Anand Baskaran¹; Pranav Anam¹
¹EmProCell Clinical Research Pvt. Ltd., India; ²Coordination Centre for Organ, Tissue and Cells Transplantation HM of Ukraine; ³Institute of Cell Therapy, Ukraine
- 18:20** **BO34**
TLR4 BLOCKADE ENHANCES ISLET ENGRAFTMENT AND INDUCES INDEFINITE ISLET ALLOGRAFT SURVIVAL
Laurianne Giovannoni¹; Yannick Muller²; Stephanie Lacotte²; Philippe Morel²; Christian Toso²; Bruno Daubeuf³; Greg Elson³; Limin Shang³; Marie Kosco-Vilbois³; Domenico Bosco²; Thierry Berney²
¹Dpt of surgery, Geneva University hospital; ²Geneva University Hospital; ³NovImmune, Geneva
- 18:25** **BO35**
NLRP3 INFLAMMASOME IN HUMAN ISLETS
Vanessa J Lavallard¹; Solange Masson¹; Philippe Morel²; Domenico Bosco¹; Thierry Berney²
- 18:30** **BO36**
BETA CELL PROLIFERATION IN TRANSPLANTED ISLETS OVER TIME
Geraldine Parnaud; Caroline Rouget; Philippe Morel; Domenico Bosco; Thierry Berney
Geneva University Hospital and University of Geneva

- 18:35** **BO38**
GLP-1 ANALOGUE MODULATES APTOSIS AND TISSULAR FACTOR IN RIN-M5F IN RESPONSE TO MICROPARTICLES: IMPLICATION FOR ISLETS TRANSPLANTATION
Fatiha Zobairi¹; Céline Gleizes²; Andrei Constantinescu³; Florence Toti⁴; Laurence Kessler⁵; Francois Moreau⁶
¹EA 7293 Stress vasculaire et tissulaire en transplantation, Université de Strasbourg; ²EA 7293 Stress vasculaire et tissulaire en transplantation, Université de Strasbourg; ³EA 7293 Stress vasculaire et tissulaire en transplantation, Université de Strasbourg; ⁴UMRCNRS 7213, Faculté de pharmacie; ⁵EA7293 : Strass vasculaire et tissulaire en transplantation - Université de Strasbourg ; ⁶Service d'endocrinologie, diabète et nutrition - Hopitaux universitaires de Strasbourg
- 18:40** **BO39**
CORRECTION OF DIABETES BY SYNGENIC MINIMAL MASS ISLET TRANSPLANTATION INTO THE SMALL INTESTINAL SUBMUCOSA
Ekaterine Berishvili¹; Zurab Kakabadze¹; Gocha Shatirishvili²; George Loladze²; Konstantin Mardaleishvili²; Irakli Amiranashvili³
¹Tbilisi State Medical University/Ilia State University; ²Mardaleishvili Medical Center; ³Ilia State University
- 18:45** **BO40**
PREVENTION OF EARLY GRAFT LOSS BY PROLIFERATOR-ACTIVATED RECEPTOR- AGONIST, PIOGLITAZONE, IN CANINE ISLET AUTOTRANSPLANTATION
Yoh Asahi
Hokkaido University
- 18:15 – 19:15** **BRIEF ORAL SESSION BOS05** **Room O2 C248**
Donation/Retrieval
Chairs: Danko Mikulic, Zagreb, Croatia;
Axel Rahmel, Leiden, The Netherlands
- 18:15** **BO41**
NATIONWIDE SYSTEM OF DONOR HOSPITAL TRANSPLANT COORDINATORS, CREATED BY NATIONAL TRANSPLANT ORGANIZATION IMPROVES GLOBAL DONATION RATES, BUT IT IS EFFECTIVE ONLY IN A HALF OF HOSPITALS
Jaroslav Czerwiński¹; Teresa Danek²; Wioletta Kochut²; Wojciech Czapiewski²; Adam Parulski³; Monika Trujnara⁴
¹Dep. of Surg. and Transpl. Nurs. Med. Univ. of Warsaw, Polish Transplant Coord. Center Poltransplant; ²Polish Transplant Coordinating Center Poltransplant; ³Institute of Cardiology in Warsaw; ⁴"Międzyzleski" Specialistic Hospital in Warsaw
- 18:20** **BO42**
THE EFFECT OF THE B-HUMAN CHORIONIC GONADOTROPIN-RELATED PEPTIDE (AQG) ON A BRAIN DEATH MODEL
Anne Van Erp¹; Rolando Rebolledo¹; Petra Ottens¹; Susanne Veldhuis¹; Henri Leuvenink¹; Pamela Romanque²
¹UMCG; ²Universidad de Chile

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- 18:25** **BO43**
ESTABLISHING A NOVEL FELLOWSHIP TRAINING PROGRAM IN DONOR MANAGEMENT
Franziska Kaestner; Lori J West; Atul Humar; Demetrios J Kutsogiannis
University of Alberta
- 18:30** **BO44**
EXPANDING THE LIVING DONOR POOL, „ FIRST ACT“: ANALYSIS OF THE CAUSES OF EXCLUSION OF POTENTIAL KIDNEY DONORS
Jacopo Romagnoli; Maria Paola Salerno; Rosaria Calia; Valentina Bianchi; Josè Alberto Pedroso; Gionata Spagnoletti; Franco Citterio
U.O.Trapiantologia Renale, Università Cattolica del Sacro Cuore,Roma
- 18:35** **BO45**
GENDER DIFFERENCES IN EXPECTATIONS OF INTERPERSONAL BENEFIT FOLLOWING LIVING KIDNEY DONATION
James Rodrigue; Tanya Vishnevsky; Aaron Fleishman; Denny Tsai; Jonathan Berkman; Didier Mandelbrot
Beth Israel Deaconess Medical Center
- 18:40** **BO46**
THE INFLUENCE OF TRANSPLANT PROCUREMENT MANAGEMENT (TPM) TRAINING PROGRAM IN ORGAN AND TISSUE DONATION AND TRANSPLANTATION
Tyler R. Harrison¹; Melania Istrate²; Susan E. Morgan¹; Gloria Paez²; Maria Paula Gomez²; Quan Zhou³; Ricard Valero⁴; Marti Manyalich⁵
¹Brian Lamb School of Communication, Purdue University; ²TPM-DTI Foundation, Barcelona, Spain; ³Department of Science and Technology Communication and Policy , University of Science and Technology; ⁴Hospital Clinic de Barcelona, Barcelona, Spain; ⁵Hospital Clinic i Provincial de Barcelona
- 18:45** **BO47**
TRAINING ‚COMMUNICATIION ABOUT DONATION‘ SUCCESFUL IN THE NETHERLANDS; EMBEDDED IN MORE THAN 50% OF ALL HOSPITALS
Hendrik Van Leiden¹; Nichon Jansen¹; Jeannette de Graauw¹; Andries Hoitsma²; Bernadette Haase-Kromwijk¹
¹Dutch Transplant Foundation; ²Radboud University Nijmegen Medical Center
- 18:50** **BO48**
DIFFERENT SURGICAL STRATEGIES FOR THE MANAGEMENT OF HEPATIC VEINS ANOMALIES DURING LAPAROSCOPIC LEFT LIVER SECTIONECTOMY FOR PEDIATRIC LIVING RELATED LIVER TRANSPLANTATION.
Marco Spada¹; Ugo Boggi²; Duilio Pagano¹; Sergio Li Petri¹; Marco Paci¹; James Argento¹; Davide Cintorino¹; Calogero Ricotta¹; Pasquale Bonsignore¹; Marina Romano¹; Salvatore Gruttadauria¹; Silvia Riva³; Roberto Miraglia⁴; Bruno Gridelli¹
¹Division of Abdominal and Transplantation Surgery, Istituto Mediterraneo per i Trapianti e

Terapie a; ²*Divisione di Chirurgia Generale e Trapianti nell'Uremico e nel Diabetico, Azienda Ospedaliera-Univer;* ³*Pediatric Hepatology and Liver Transplantation Unit, ISMETT, UPMC in Italy;* ⁴*Department of Radiology ISMETT, UPMC Italy*

- 18:55** **BO49**
NOT ALL POTENTIAL TISSUE DONORS IDENTIFIED, A STUDY IN THREE HOSPITALS
Edwin Vorstius Kruijff¹; Nichon Jansen²; Bert Muijtens³; Jacqueline Blok-Singerling⁴; Brigitte Tecklenburg⁵; Maartje de Vos⁵; Rob Slappendel⁵
¹Amphia Hospital, Breda; ²Dutch Transplant Foundation Leiden; ³Radboud University Nijmegen Medical Center; ⁴Bronovo hospital, The Hague; ⁵Amphia hospital, Breda
- 19:00** **BO50**
EVALUATION OF DONOR CRITERIA FOR SUCCESSFUL LUNG TRANSPLANTATION
Uta Tessner; Angelika Eder; Jutta Weiss; Karl-Philipp Drewitz; Thomas Breidenbach
DSO
- 18:15 – 19:15** **BRIEF ORAL SESSION BO506** **Room O2 B552**
Immunobiology/Basic science
Chairs: Katja Kotsch, Innsbruck, Austria
Henri Leuvenik, Groningen, The Netherlands;
- 18:15** **BO51**
DONOR BRAIN DEATH RESULTS IN DIFFERENTIALLY MODULATED IMMUNE ACTIVATION IN SOLID ORGANS
Paul Ritschl¹; Rupert Oberhuber¹; Cornelia Fabritius¹; Susanne Ebner¹; Bernhard Floerchinger²; Julia Guenther¹; Anh-Vu Nguyen¹; Johann Pratschke¹; Katja Kotsch¹
¹Department of Visceral, Transplant, and Thoracic Surgery, Innsbruck Medical University, Austria; ²Department of Cardiothoracic Surgery, University Hospital of Regensburg, Regensburg, Germany
- 18:20** **BO52**
THE IMMUNOGENICITY OF PLURIPOTENT STEM CELLS AND THEIR DERIVATIVES
Casimir de Rham¹; Vannary Tien Caulet¹; Yannick Avila¹; Benjamin Tournier²; Nathalie Gino-vart²; Karl-Heinz Krause²; Eric Rouiller³; Michel Dubois-Dauphin²; Jean Villard¹
¹Geneva University Hospital; ²Geneva University; ³Fribourg University
- 18:25** **BO53**
INTERLEUKIN-7 RECEPTOR BLOCKADE BY MONOCLONAL ANTIBODY TO IL-7R INDUCES ISLET ALLOGRAFT TOLERANCE AND LONG-TERM SKIN ALLOGRAFT SURVIVAL THROUGH INHIBITION OF T CELL RECONSTITUTION
Hoa Le Mai; Françoise Boeffard; Julie Lepourry; Richard Danger; Bernard Martinet; Bernard Vanhove; Sophie Brouard; Jean-Paul Souillou
INSERM 1064 - Institut de Transplantation-Urologie-Néphrologie (ITUN) - University of Nantes

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- 18:30** **BO54**
MESENCHYMAL STEM CELLS CONTROL ALLO-REACTIVE CD8+CD28- T-CELLS THAT ARE UNAFFECTED BY BELATACEPT TREATMENT
Anja U Engela; Carla Baan; Nicolle HR Litjens; Marcella Franquesa; Michiel Betjes; Willem Weimar; Martin J Hoogduijn
Erasmus MC
- 18:35** **BO55**
MESENCHYMAL STEM CELL-DERIVED FACTORS PROMOTE LIVER REGENERATION BUT DO NOT PROTECT AGAINST ISCHEMIA REPERFUSION INJURY
Suomi Fouraschen¹; Luc van der Laan¹; Joshua Wolf²; Herold Metselaar¹; Ron de Bruin¹; Hugo Tilanus¹; Kim Olthoff²; Jeroen de Jonge¹
¹Erasmus MC-University Medical Center; ²Penn Transplant Institute, University of Pennsylvania
- 18:40** **BO56**
EVALUATION OF ESSENTIAL ROLE PLAYED BY NOD1 AND NOD2 PATTERN RECOGNITION RECEPTORS IN T CELL RESPONSES TO ALLOANTIGENS
Sashi G Kasimsetty¹; Alana Shigeoka²; Kitty Cheung¹; Christopher Healy¹; Dianne Mckay¹
¹University of California San Diego; ²Scripps Research Institute
- 18:45** **BO57**
GENERATION OF HLA-SPECIFIC HUMANISED MICE USING BONE MARROW-DERIVED HAEMATOPIETIC STEM CELLS FROM CADAVERIC ORGAN DONORS
Kathleen Elliott; Thomas Conlon; Margaret Negus; Foad Rouhani; Ludovic Vallier; Eleanor Bolton; Andrew Bradley; Gavin Pettigrew; Kouros Saeb-Parsy
University of Cambridge
- 18:50** **BO58**
PRIMARY CYTOMEGALOVIRUS INFECTION AFFECTS THE T-CELL DIFFERENTIATION STATUS AFTER KIDNEY TRANSPLANTATION
Ruud Meijers¹; Nicolle Litjens¹; Elly de Wit¹; Ton Langerak²; Carla Baan¹; Willem Weimar¹; Michiel Betjes¹
¹Erasmus Medical Center, Department of Internal Medicine - Nephrology and transplantation. Rotterdam; ²Erasmus Medical Center, Department of Immunology. Rotterdam, the Netherlands
- 18:55** **BO59**
NAKED CASPASE-3 SIRNA AMPLIFIES INFLAMMATION VIA TLR AND PKR SIGNALING IN A PORCINE RENAL AUTO-TRANSPLANTATION MODEL
Cheng Yang¹; Long Li¹; Yinjia Xue¹; Zitong Zhao¹; Tian Zhao¹; Yichen Jia¹; Ruiming Rong¹; Ming Xu¹; Michael Nicholson²; Tongyu Zhu¹; Bin Yang²
¹Zhongshan Hospital, Fudan University; ²University of Leicester, Leicester General Hospital

- 19:00** **BO60**
SERUM STABILIZED NAKED CASPASE-3 SIRNA PROTECTS TRANSPLANT KIDNEYS IN A PORCINE AUTO-TRANSPLANTATION MODEL
Cheng Yang¹; Tian Zhao¹; Zitong Zhao¹; Yichen Jia¹; Long Li¹; Ruiming Rong¹; Ming Xu¹; Michael Nicholson²; Tongyu Zhu¹; Bin Yang²
¹Zhongshan Hospital, Fudan University; ²University of Leicester, UK
- 18:15 – 19:15** **BRIEF ORAL SESSION BOS07** **Room O2 A355**
Ethics/law/psychosocial/public policy
Chairs: Frederike A.E. Ambagtsheer, Rotterdam, The Netherlands;
Mike A. Boss, The Hague, The Netherlands
- 18:15** **BO61**
EVALUATION OF PROTOCOL ADHERENCE IN A HOME-BASED EDUCATIONAL INTERVENTION
Sohal Ismail; Annemarie Luchtenburg; Willij Zuidema; Willem Weimar; Emma Massey; Jan Busschbach Van
Erasmus Medical Center
- 18:20** **BO62**
CAN WE OPTIMIZE THE ORGAN PROCUREMENT TRAVEL PRACTICES IN FRANCE?
Claire Billault¹; Olivier Huot²; Benoit Barrou¹
¹GH Pitié Salpêtrière; ²Agence de la biomédecine
- 18:30** **BO64**
PATIENTS' VIEWS ON THE KIDNEY ALLOCATION SYSTEM IN UK
Mark Lim¹; Pankaj Chandak¹; Amy Vowler²; Talya Masher²; Aryeh Greenberg²; Paul Thiruchelvam³; Vassilios Papalois³; Edward Kingdon⁴; Mysore Phanish⁵; Nizam Mamode¹; Bimbi Fernando⁶; Sapna Shah⁷; Iain MacPhee⁸; Sarah Heap⁸; Nicos Kessar¹
¹Department of Nephrology and Transplantation, Guy's Hospital, London; ²St George's University of London, London; ³West London Renal & Transplant Centre, Hammersmith Hospital, London; ⁴Sussex Kidney Unit, Royal Sussex County Hospital, Brighton; ⁵SW Thames Renal & Transplant Unit, St Helier Hospital, Carshalton; ⁶Renal Unit, Royal Free Hospital, London; ⁷Renal Unit, King's College Hospital, London; ⁸St George's Renal Transplant Unit, St George's Hospital, London
- 18:35** **BO65**
PUBLIC ATTITUDES TO ORGAN DONATION IN AN EMERGING ECONOMY
Harriet R. Etheredge¹; Roseanne E. Turner²; Delawir Kahn³
¹Health Communication Research Unit, University of the Witwatersrand, Johannesburg; ²Department of Nursing, Stellenbosch University, South Africa; ³Department of Surgery, University of Cape Town, South Africa

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- 18:40** **BO66**
REGULATION, REGULATION, REGULATION: IT'S FUNCTION AND THREAT TO VITAL TRANSPLANT RESEARCH
Antonia Cronin
Guy's and St. Thomas' Hospital and Kings College, London
- 18:45** **BO67**
PREVALENCE OF PSYCHOLOGICAL ILLNESS IN LONG-TERM RENAL TRANSPLANT PATIENTS
Sharon Frame¹; Therese Andre¹; Sahil Suleman¹; David Goldsmith¹; Antonia Cronin²
¹Guy's and St. Thomas' Hospital; ²Guy's and St. Thomas' Hospital and Kings College, London
- 18:50** **BO68**
HOW YOUNG IS TOO YOUNG TO BE A LIVING DONOR?
Michael Campbell¹; Linda Wright¹; Rebecca Greenberg²; David Grant¹
¹University Health Network; ²The Hospital for Sick Children
- 18:55** **BO69**
A NOVEL USE OF THE MDT TEAM TO INCREASE AWARENESS OF RENAL FAILURE AND TRANSPLANTATION AND THEIR IMPLICATIONS IN MEDICAL STUDENTS
Paul Herbert
Imperial College Healthcare Trust
- 19:00** **BO70**
QUALITY OF LIFE, PSYCHOSOCIAL WELL-BEING AND SATISFACTION OF KIDNEY LIVING DONORS- RESULTS FROM A EUROPEAN MULTICENTRE RETROSPECTIVE STUDY (ELIPSY)
Ana Menjivar¹; Christina Papachristou²; Xavier Torres¹; Ingela Fehrman-Ekholm³; Leonido Dias⁴; Christian Hiesse⁵; Josep Maria Peri¹; Ines Carvalho⁴; Niclas Kvarnstrom³; Ignacio Revuelta¹; Fritz Diekmann¹; Chloe Balleste⁶; David Paredes⁶; Levent Yucetin⁷; Entela Kondi¹; Marti Manyalich¹
¹Hospital Clinic of Barcelona; ²Charité University Hospital; ³Sahlgrenska University Hospital; ⁴Centro Hospitalar Do Porto; ⁵Hopital Foch; ⁶Universitat de Barcelona; ⁷Medical Park Antalya
- 18:15 – 19:15** **BRIEF ORAL SESSION BOS08** **Room O2 C246**
Tolerance
Chairs: James Hutchinson, Regensburg, Germany;
Bruno Meiser, Munich, Germany
- 18:15** **BO71**
NATURAL TREGS CONTROL THE DONOR-SPECIFIC CYTOTOXIC T-CELL RESPONSE LONG AFTER TRANSPLANTATION
Nicole van Besouw; Ronella de Kuiper; Mariska Klepper; Michiel Betjes; Willem Weimar; Carla Baan
Erasmus MC

- 18:20** **BO72**
COMPLETE DONOR-SPECIFIC NONRESPONSIVENESS: DOES IT EXIST LONG AFTER TRANSPLANTATION?
Nicole van Besouw; Joke Zuijderwijk; Ronella de Kuiper; Michiel Betjes; Willem Weimar; Carla Baan
Erasmus MC
- 18:25** **BO73**
POTENTIAL ADJUNCTS FOR THYMIC REJUVENATION
Muhammad Atif
Kings College London
- 18:35** **BO75**
FETAL STEM/PROGENITOR CELLS INDUCED IMMUNE TOLERANCE TO ALLOGENEIC TISSUES IN EXPERIMENTS
Oleksandr Kukharchuk¹; Viktor Radchenko²
¹EmProCell Clinical Research Pvt. Ltd, India; ²KRS – Medical Technology, Ukraine
- 18:40** **BO76**
SUCCESSFUL TREATMENT OF RENAL FAILURE CAUSED BY MULTIPLE MYELOMA WITH HLA-IDENTICAL LIVING KIDNEY AND BONE MARROW TRANSPLANTATION
Laszlo Wagner
Dept. of Transplantation and Surgery, Semmelweis University
- 18:45** **BO77**
INDUCTION THERAPY AND MOLECULAR MARKERS OF REJECTION/TOLERANCE IN KIDNEY TRANSPLANTATION
Eva Krystufkova¹; Irena Brabcova¹; Petra Hribova¹; Peter Wohlfahrt²; Alena Sekerkova³; Ilja Striz³; Ondrej Viklicky⁴
¹Transplant Laboratory, Center for Experimental Medicine, Institute for Clinical and Experimental Med; ²Department of Preventive Cardiology, Cardiology Center, Institute for Clinical and Experimental Medi; ³Department of Clinical and Transplant Immunology, Institute for Clinical and Experimental Medicine; ⁴Department of Nephrology, Institute for Clinical and Experimental Medicine
- 18:50** **BO78**
INTRA-GRAFT EVENTS ASSOCIATED WITH GRAFT ACCEPTANCE „THE ACCEPTANCE REACTION“ IN DA TO PVG RAT LIVER TRANSPLANTATION
Eiichi Ishii; Akira Shimizu; Naomi Kuwahara; Takashi Arai; Yukinari Masuda; Yuh Fukuda
Nippon Medical School, Tokyo, Japan

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BO79

THE USE OF RITUXIMAB IN ABO-INCOMPATIBLE TRANSPLANTATION RESULTS IN DECREASED MEMORY RESPONSES AND LOWERED INFLAMMATORY CYTOKINES.

Laura Demandt¹; Giovanni A.M. Povoleri¹; Dominic Boardman¹; Nicholas Barnett²; Simon T Ball³; Behdad Afzali⁴; Giovanna Lombardi¹; Nizam Mamode⁴

¹King's College London, UK; ²Guy's and St Thomas' NHS Foundation Trust, London, UK;

³Renal Medicine - University Hospitals Birmingham NHS Foundation Trust Queen Elizabeth Hospital, Birm; ⁴King's College London, London, UK, and Guy's and St Thomas' NHS Foundation Trust, London, UK

19:00

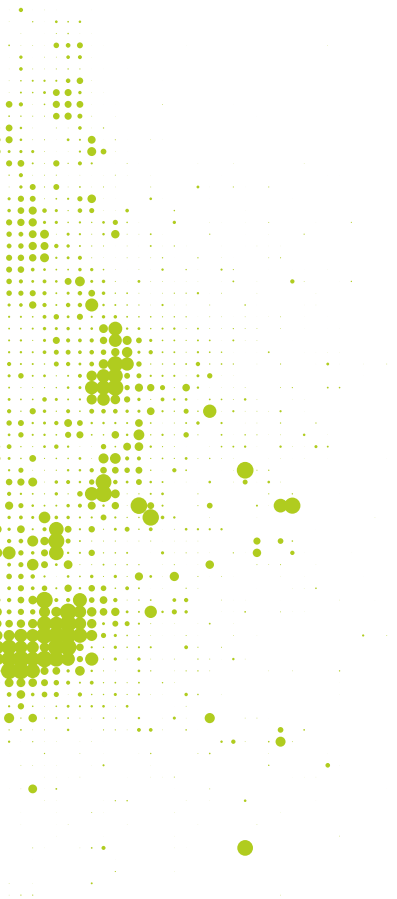
BO80

PRELIMINARY DATA OF CONTROLLED RANDOMIZED STUDY (EVER TWIST) ON TOLERANCE INDUCTION

Carmelo Libetta¹; Michele Canevari²; Elisabetta Margiotta²; Claudia Martinelli²; Ilaria Boretta²; Pasquale Esposito³; Vincenzo Sepe³; Teresa Rampino³; Antonio Dal Canton³

¹Policlinico S. Matteo and University of Pavia; ²University of Pavia; ³Fondazione Policlinico S. Matteo

**18:15 – 19:30 Poster Session Opening & Networking Cocktail
Foyer A- B- C Level O2 Poster Area Exhibit Area**



Monday, September 9					
08.00 – 09.00 h	Full Oral Sessions OS01-OS06			Clinical Case Discussion CCS01-CCS02	
09.10 – 10.40 h	State of the Art 1 Who needs tolerance in the age of immunosuppression minimization?	State of the Art 2 Post-transplant complications – the bad and the ugly	State of the Art 3 Pushing it far – pushing it too far		
10.40 – 11.10 h	Coffee break				
11.10 – 12.40 h	Pharmacoeconomics	Best Abstract Challenge		Full Oral Sessions OS07-OS12	
13.00 – 14.00 h	Corporate Symposium Sanofi	Corporate Symposium Pfizer	Corporate Symposium One Lambda	Professional Session Career Development	Brief Oral Sessions BO09-BO12
14.05 – 15.35 h	Plenary Session 2 Growing organs and growing old in transplantation				
15.35 – 16.00 h	Coffee break				
16.00 – 17.00 h	Pushing the limit Biomarkers: just for the bench?	Pushing the limit Facing changes	Full Oral Sessions OS13-OS18		Brief Oral Sessions BO13-BO16
17.00 – 18.00 h	Professional Session The educational challenge revisited				
18.00 – 19.30 h	Corporate Symposium Astellas				
20.00 h on	ESOT NETWORKING EVENT				

- 8:40** **CCS06**
SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION AFTER LIVER TRANSPLANTATION
Young Seok Han; Dong Lak Choi; Joo Dong Kim
Division of Abdominal Organ Transplantation, Department of Surgery, School of Medicine Catholic Univ
- 8:00 -9:00** **ORAL SESSION** **OS01** **Hall B**
Kidney I
Chairs: Umberto Baccarani, Udine, Italy;
Frank Dor, Rotterdam, Netherlands
- 8:00** **O001**
DONOR TRANSMITTED CANCER IN KIDNEY RECIPIENTS: UK EXPERIENCE
Rajeev Desai¹; Dave Collett¹; Chris Watson²; Tim Evans³; James Neuberger¹
¹NHS Blood and Transplant; ²Addenbrooke's Hospital; ³West Midlands Cancer Intelligence Unit
- 8:10** **O002**
RISK FACTORS FOR DEATH FROM MALIGNANCY AFTER KIDNEY TRANSPLANTATION IN ENGLAND -- AN OBSERVATIONAL COHORT STUDY
Daniela Farrugia¹; Sophia Mahboob²; Irena Begaj¹; Daniel Ray¹; Adnan Sharif¹
¹Queen Elizabeth Hospital Birmingham; ²University of Birmingham
- 8:20** **O003**
PROLONGED DELAYED GRAFT FUNCTION IS ASSOCIATED WITH INFERIOR PATIENT AND KIDNEY ALLOGRAFT SURVIVALS
Tainá Sandes-Freitas; Rodrigo Klein; Hélio Tedesco-Silva; José Osmar Medina-Pestana
Hospital do Rim e Hipertensão
- 8:30** **O004**
SCREENING FOR COLORECTAL CANCER IN RENAL TRANSPLANT PATIENTS: ADDITIONAL MEASURES ARE NOT REQUIRED IN THE CONTEXT OF A NATIONAL SCREENING PROGRAMME
Emma Aitken¹; Damien Martin²; David Mansouri³; Marc Clancy¹
¹Department of Renal Surgery, Western Infirmary, Glasgow; ²University of Glasgow; ³Department of Colorectal Surgery, Glasgow Royal Infirmary
- 8:40** **O005**
IS HIGHER CO-MORBIDITY THE EXPLANATION FOR THE INCREASED MORTALITY IN „NEVER TRANSPLANTED“ WAITING LIST PATIENTS COMPARED TO RENAL TRANSPLANTED PATIENTS?
Vibeke Rømming Sørensen¹; James Heaf²; Søren Schwartz Sørensen³
¹Rigshospitalet; ²Herlev Hospital; ³Copenhagen University Hospital

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- 8:50** **O006**
EXPRESSION OF MIR-142-5P IN PERIPHERAL BLOOD MONONUCLEAR CELLS FROM RENAL TRANSPLANT PATIENTS WITH CHRONIC ANTIBODY-MEDIATED REJECTION
Richard Danger¹; Chloé Paul¹; Magali Giral¹; Amélie Lavault¹; Yohann Foucher²; Nicolas Degauque¹; Annaïck Pallier¹; Maxim Durand¹; Stéphanie Castagnet¹; Jean-Paul Duong Van Huyen³; Michel Delahousse⁴; Karine Renaudin⁵; Jean-Paul Soulillou¹; Sophie Brouard¹
¹INSERM U164; ²Université de Nantes; ³Hôpital Européen Georges Pompidou; ⁴Hôpital Foch; ⁵CHU de Nantes
- 8:00 – 9:00** **ORAL SESSION** **OS02** **Hall C**
Kidney II
*Chairs: Bengt Fellstrom, Uppsala, Sweden;
David Agoston Kovacs, Debrecen, Hungary*
- 8:00** **O007**
EXCELLENT LONG-TERM OUTCOME OF ABO-INCOMPATIBLE LIVING KIDNEY TRANSPLANTATION IN LAST DECADE-MARKED REDUCTION OF CHRONIC ANTIBODY MEDIATED REJECTION
Kazunari Tanabe
Tokyo Women's Medical University
- 8:10** **O008**
ABO-INCOMPATIBLE LIVING KIDNEY TRANSPLANTATION WITH USING A DESENSITISATION PROTOCOL - SINGLE CENTER EXPERIENCE
Przemyslaw Piasarski¹; Albrecht Kramer-Zucker¹; Bernd Jänigen¹; Marcel Geyer²; Oliver Drognitz¹
¹University Clinic Freiburg; ²Hegau Clinic Singen
- 8:20** **O009**
RISK FACTORS ASSOCIATED WITH ANTIBODY-MEDIATED REJECTION IN ABO INCOMPATIBLE KIDNEY TRANSPLANTATION
Lionel Couzi¹; Miriam Manook¹; Nicholas Barnett¹; Ranmith Perera¹; Olivia Shaw¹; Nicos Kessar¹; Stephen Marks²; Anthony Dorling¹; Nizam Mamode¹
¹Guy's and St Thomas' NHS Foundation Trust; ²Great Ormond Street Hospital for Children NHS Foundation Trust
- 8:30** **O010**
PROTOCOL BIOPSIES IN ABO-INCOMPATIBLE VERSUS ABO-COMPATIBLE LIVING DONOR KIDNEY TRANSPLANT RECIPIENTS
Anna Sánchez-Escuredo¹; Fritz Diekmann²; Ignacio Revuelta¹; Manel Solé¹; Joan Cid¹; Miguel Lozano¹; Miquel Blasco¹; Núria Esforzado¹; María José Ricart¹; Federic Cofán¹; Vicens Torregrosa³; Josep Maria Campistol¹; Federico Oppenheimer¹
¹H. Clínic Barcelona; ²H. Clínic Barcelona; ³H. Clínic Barcelon

- 8:40** **0012**
**DROP-OUTS IN ABO-INCOMPATIBLE (ABOI) LIVING-DONOR RENAL TRANSPLANTATION
MAY BE PREVENTED - A SINGLE CENTER EXPERIENCE**
*Rolf Weimer; Fabrice Renner; Sandra Wienzek-Lischka; Christian Schuettler; Hartmut Diet-
rich; Lucy Rainer; Andreas Feustel; Wilhelm Stertmann; Gregor Bein; Winfried Padberg*
University of Giessen
- 8:00 -9:00** **ORAL SESSION** **OS03** **Hall F1**
Infections in Liver transplantation
Chairs: Marina Berenguer, Madrid, Spain;
Derek Manas, Newcastle, United Kingdom
- 8:00** **0013**
**RELATIONSHIP BETWEEN LIVER GRAFT STEATOSIS, VIRAL RECURRENCE AND POST-
LIVER TRANSPLANTATION SURVIVAL IN HEPATITIS C VIRUS POSITIVE RECIPIENTS**
Elisabetta Nada; Stefano Mirabella; Francesco Tandoi; Renato Romagnoli; Ezio David;
Francesco Lupo; Damiano Patrono; Mauro Salizzoni
Liver Transplant Center – Città della Salute e della Scienza di Torino – University of Turin, Italy
- 8:10** **0014**
**ANTIVIRAL TREATMENT FOR HEPATITIS B VIRUS RECURRENCE FOLLOWING LIVER
TRANSPLANTATION**
*Sanghoon Lee; Jin Yong Choi; Wontae Cho; Shin-Seok Yang; Seunghwan Lee; Hyung Hwan
Moon; Milljae Shin; Jong Man Kim; Jae Berm Park; Sung Joo Kim; Jae-Won Joh; Suk-Koo Lee*
Samsung Medical Center
- 8:20** **0015**
**JAK INHIBITOR TOFACITINIB INTERFERES WITH INTERFERON-MEDIATED INHIBITION OF
HEPATITIS C REPLICATION**
*Petra de Ruiter; Carla Baan; Quiwei Pan; Jaap Kwekkeboom; Herold Metselaar; Ron de Bru-
in; Hugo Tilanus; Luc van der Laan*
ErasmusMC
- 8:30** **0016**
**HEPATITIS C RECURRENCE AFTER LIVER TRANSPLANTATION: MAINTENANCE THERAPY
WITH PEGYLATED INTERFERON IN NONRESPONDERS TO STANDARD THERAPY SLOWS
THE DISEASE PROGRESSION AND IMPROVES SURVIVAL**
Gonzalo Crespo; Ignacio Garcia-Juarez; Zoe Mariño; Maria-Carlota Londoño; Sabela Lens;
Jose A Carrión; Miquel Navasa; Xavier Forns
Liver Unit, Hospital Clínic

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- 8:40** **O017**
LIVER DONOR RIBAVIRIN TRANSPORTER GENE POLYMORPHISM INFLUENCES VIRAL KINETICS AND REPRESENTS A NOVEL PRETREATMENT PREDICTOR OF VIROLOGIC RESPONSE IN LIVER TRANSPLANTED PATIENTS WITH HEPATITIS C VIRUS RECURRENCE: A PROOF OF CONCEPT
Valerio Giannelli¹; Michela Giusto¹; Ubaldo Visco Comandini²; Stefano Giananni Corradini¹; Massimo Rossi³; Maurizio Simmaco⁴; Gloria Taliani⁵; Manuela Merli¹
¹"Sapienza" University of Rome, dep.Clinical Medicine; ²IMNI; ³"Sapienza" University of Rome, Transplant Unit; ⁴"Sapienza" University of Rome, dep.molecular biology; ⁵"Sapienza" University of Rome, dep.Tropical and infectious disease
- 8:50** **O018**
RESULTS OF LIVER TRANSPLANTATION IN THE TREATMENT OF HEPATIC ALVEOLAR ECHINOCOCCOSIS.
Waldemar Patkowski; Marcin Kotulski; Krzysztof Zieniewicz; Marek Krawczyk
Department of General, Transplant and Liver Surgery, Medical University of Warsaw
- 8:00 -9:00** **ORAL SESSION** **OS04** **Hall F2**
Allorecognition
Chairs: Edward Geissler, Regensburg, Germany;
Jaap Kwekkeboom, Rotterdam, Netherlands
- 8:00** **O019**
T-CELL HELP DETERMINES MODE OF ALLOANTIBODY-MEDIATED REJECTION
Manu Chhabra; Chris Callaghan; Margaret Negus; Sylvia Rehakova; Eleanor Bolton; Andrew Bradley; Gavin Pettigrew
Department of Surgery
- 8:10** **O020**
INDIRECT CD4 T CELL ALLORECOGNITION OF MHC CLASS II ALLOANTIGEN IS LIMITED BY ADAPTIVE IMMUNE KILLING OF DONOR DCS
Jason Ali; Tom Conlon; Margaret Negus; Eleanor Bolton; Andrew Bradley; Kourosh Saeb-Parsy; Gavin Pettigrew
University of Cambridge
- 8:20** **O021**
A NOVEL PATHWAY FOR CD8+ T CELL ACTIVATION BY DONOR DERIVED NON-HAEMATOPOIETIC CELLS LEADING TO ACUTE ALLOGRAFT REJECTION
Simon Harper; Marg Negus; Ines Harper; Tom Conlon; Manu Chhabra; Jason Ali; Eleanor Bolton; Andrew Bradley; Gavin Pettigrew
University of Cambridge

- 8:30** **O022**
A NOVEL TRANSGENIC MOUSE MODEL TO STUDY IMMUNE RESPONSES TOWARDS NON-MHC HISTOCOMPATIBILITY ANTIGENS
Andreas Farkas; Ulrike Baranyi; Christoph Schwarz; Friedrich Wrba; Klaus Aumayr; Rudolf Valenta; Thomas Wekerle
Medical University of Vienna
- 8:40** **O023**
COSTIMULATION BLOCKADE-RESISTANT DONOR BONE MARROW REJECTION IS TRIGGERED BY DONOR CD4 T CELLS THROUGH BYSTANDER ACTIVATION REQUIRING INTERLEUKIN 6
Karin Hock; Nina Pilat; Ulrike Baranyi; Benedikt Mahr; Christoph Klaus; Martina Gattringer; Thomas Wekerle
Medical University of Vienna
- 8:50** **O024**
GERMINAL CENTRE RESPONSES DRIVE EPITOPE DIVERSIFICATION IN A MURINE MODEL OF CHRONIC ALLOGRAFT VASCULOPATHY
Muhammad Saeed Qureshi; T Conlon; R Motallebzadeh; I Harper; E Bolton; JA Bradley; GJ Pettigrew
University of Cambridge, Dept. of Surgery
- 8:00 -9:00** **ORAL SESSION** **OS05** **Hall L**
Infections I
Chairs: Inese Folkmane, Riga, Latvia;
Irmile Lautenschlager, Helsinki, Finland
- 8:00** **O025**
CYTOMEGALOVIRUS (CMV) PREVENTION STRATEGIES IN SEROPOSITIVE KIDNEY TRANSPLANT (KT) RECIPIENTS RECEIVING ANTILYMPHOCYTE INDUCTION THERAPIES: DATA FROM A MULTICENTER COHORT STUDY (THE OPERA STUDY).
José María Aguado¹; Mario Fernández-Ruiz¹; Manuel Arias²; José María Campistol³
¹Unit of Infectious Diseases. University Hospital „12 de Octubre“, Madrid, Spain; ²Department of Nephrology. University Hospital „Marqués de Valdecilla“, Santander, Spain; ³Department of Nephrology and Renal Transplantation. Hospital Clinic-IDIBAPS, Barcelona, Spain
- 8:10** **O026**
RANDOMIZED COMPARISON OF VALGANCICLOVIR AND VALACYCLOVIR FOR CYTOMEGALOVIRUS PROPHYLAXIS
Tomas Reischig; Pavel Jindra; Ondrej Hes; Daniel Lysak; Mirko Bouda
Charles University Faculty of Medicine and Teaching Hospital

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- 8:20** **O027**
CAN CYTOMEGALOVIRUS INDUCE TRANSPLANT VASCULAR SCLEROSIS IN RENAL ALLOGRAFT?
Anna Boueilh; Lionel Couzi; Karine Moreau; Delphine Morel; Sebastien Lepreux; Pierre Merville; Thomas Bachelet
CHU Bordeaux
- 8:30** **O028**
GAMMA DELTA T CELLS INTO CMV INFECTION: AN EARLIER MARKER OF ANTI-VIRAL DRUG RESISTANCE
Hannah Kaminski¹; Lionel Couzi²; Thomas Bachelet³; Karine Moreau²; Delphine Morel²; Julie Déchanet-Merville³; Isabelle Garrigue²; Pierre Merville⁴
¹hopital pellegrin, Bordeaux, France; ²hopital pellegrin, Bordeaux, France; ³CIRID, UMR 5164 CNRS Bordeaux, France; ⁴Hopital pellegrin, Bordeaux, France
- 8:40** **O029**
EVIDENCE FOR HUMAN BETA-PAPILLOMAVIRUS (-HPV) INFECTION IN SKIN TUMOURS FROM A COHORT OF KIDNEY TRANSPLANT RECIPIENTS
Claudio Musetti¹; Cinzia Borgogna¹; Elisa Zavattaro¹; Renzo Boldorini²; Umberto Miglio¹; Simone Lanfredini¹; Marco De Andrea¹; Maurits de Koning³; Piero Stratta¹; Marisa Gariglio¹; Koen Quint³
¹Department of Translational Medicine, University; ²Department of Pathology, "Amedeo Avogadro" University, Novara, Italy; ³DDL Diagnostic Laboratory
- 8:50** **O030**
RAPAMYCIN PROMOTES HEPATITIS C AND E VIRUSES INFECTION INDEPENDENT OF AUTOPHAGY
Xinying Zhou; Luc van der Laan; Robert de Man; Petra de Ruiter; Jaap Kwekkeboom; Maikel Peppelenbosch; Herold Metselaar; Qiuwei Pan
Erasmus Medical Center Rotterdam, The Netherlands
- 8:00 -9:00** **ORAL SESSION** **OS06** **Hall NO**
Allocation
Chairs: Juergen Klempnauer, Hannover, Germany;
Mike Bos, Leiden, The Netherlands
- 8:00** **O031**
WHICH PREDICTION SCORE SYSTEM IS MOST USEFUL IN HIGH RISK LIVER TRANSPLANT CANDIDATES? DOWN CONTROL OF MELD ALLOCATION BY THE BAR SCORE
Andrea Schlegel¹; Philipp Dutkowski¹; Ksenija Slankamenac¹; Beat Müllhaupt²; Pierre-Alain Clavien¹
¹Department of Surgery& Transplantation, University Hospital Zurich; ²Department of Gastroenterology&Hepatology, Swiss HPB Center, University Hospital Zurich

- 8:10** **O032**
HIGH MELD VS HIGH DONOR AGE: LESSONS LEARNED COMPARING THE AMERICAN AND THE ITALIAN LIVER TRANSPLANT EXPERIENCES.
Alfonso W Avolio¹; Umberto Cillo²; Salvatore Agnes¹; Maria C Lirossi¹; James Perkins³; Renato Romagnoli⁴; Alessandro Cucchetti⁵; Abhinav Humar⁶; Marco Spada⁷; Marc L Melcher⁸; Lucio Caccamo⁹; Walter Santaniello¹⁰; Umberto Baccarani¹¹; Francesca R Ponziani¹²; Patrizia Burra¹³; Jeffrey B Halldorson¹⁴
¹Div of General Surgery and Transplantation, Gemelli Univ. Hosp; ²Div of Hepato-biliary Surgery and Transplantation, Univ Hosp; ³Div of Transplantation, Washington Univ. Hosp; ⁴Div of Transplantation, Molinette Univ. Hosp.; ⁵Div of Transplantation, S.Orsola Univ. Hosp.; ⁶Div of Transplantation, UPMC; ⁷Dept of General Surgery and Transplantation, UPMC-ISMETT; ⁸Div of Abdominal Transplantation, Stanford Univ. Hosp.; ⁹Div of Transplantation, Maggiore Hosp., IRCCS; ¹⁰Div of Transplantation, Cardarelli Univ. Hosp.; ¹¹Dept of Medical and Biological Sciences, Univ. Hosp.; ¹²Div of General Surgery and Transplantation, Gemelli Univ. Hosp.; ¹³Multivisceral Transplant Unit, Dept of Surgery, Oncology, and Gastroenterology, Univ. Hosp.; ¹⁴Div of Transplantation, UCSD
- 8:20** **O033**
ADOPTION OF A MELD-BASED ALLOCATION POLICY AT A NATIONAL LEVEL IN ARGENTINA SIGNIFICANTLY IMPROVED WAITLIST OUTCOMES
Nora G Cejas¹; Federico G Villamil²; Javier C Lendoire¹; Viviana Tagliafichi³; Arturo López³; Daniela Hansen Krogh³; Carlos A Soratti³; Liliana Bisigniano³
¹Sociedad Argentina de Trasplante, Hospital Dr. Cosme Argerich; ²Sociedad Argentina de Trasplante, Hospital Británico; ³Instituto Nacional Único Coordinador de Ablación e Implante (INCUCAI)
- 8:30** **O034**
DOES THE MELD/PELD ALLOCATION POLICY CORRECTLY BALANCE WAITING LIST OUTCOMES OF PEDIATRIC AND ADULT PATIENTS?
Marcelo Dip¹; Nora G Cejas²; Federico G Villamil³; Guillermo Cervio¹; Viviana Tagliafichi⁴; Daniela Hansen Krogh⁴; Carlos A Soratti⁴; Liliana Bisigniano⁴
¹Sociedad Argentina de Trasplante, Hospital de Pediatría Dr. Prof. JP Garrahan; ²Sociedad Argentina de Trasplante, Hospital Dr. Cosme Argerich; ³Sociedad Argentina de Trasplante, Hospital Británico; ⁴Instituto Nacional Único Coordinador de Ablación e Implante (INCUCAI)
- 8:40** **O035**
PAIRED EXCHANGE KIDNEY DONATION IN INDIA: A FIVE-YEAR SINGLE-CENTER EXPERIENCE
Vipin Tyagi; Harsha Jauhari; Sudhir Chadha
Sir Ganga Ram Hospital
- 8:50** **O036**
COMBINED LIVER AND KIDNEY TRANSPLANTATION: LISTING CRITERIA AND RESULTS
Laurens J Ceulemans¹; Frederik Temmerman²; Ina Jochmans²; Nicolas Meurisse²; Nicholas Gilbo²; Diethard Monbaliu²; Raymond Aerts²; Willy Coosemans²; Jos Van Pelt²; Wim Laleman²; Werner Van Steenberghe²; Schalk Van Der Merwe²; Chris Verslype²; Bert Bammens²; Maarten Naesens²; Bjorn Meijers²; Ben Sprangers²; Kathleen Claes²; Pieter Evenepoel²; Dirk Kuypers²; Yves Vanrenterghem²; Frederik Nevens²; Jacques Pirenne²

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- 9:10 – 10:40 STATE OF THE ART 1 Hall A**
Who needs Tolerance in the age of Immunosuppression Minimization?
*CHAIRS: Josep Campistol, Barcelona, Spain
Randall Morris, San Francisco, United States*
- 9:10 Relevance of rejection in 2013
Antoine Durrbach, Paris, France
- 9:30 In utero transplantation of hematopoietic stem cells for prenatal tolerance induction
Wolfgang Holzgreve, Bonn, Germany
- 9:50 A realistic view on tolerance
Jean Paul Soulillou, Nantes, France
- 10:10 A realistic view on minimization
Ron Shapiro, Pittsburgh, United States
- 10:30 – 10:40 Q&A
-
- 9:10 -10:40 STATE OF THE ART 2 Hall B**
Post-transplant complications - the bad and the ugly
*CHAIRS: Alan Jardine, Glasgow, United Kingdom
Paolo Muiesan, Birmingham, United Kingdom*
- 9:10 Post-transplant diabetes
Marcus Säeman, Vienna, Austria
- 9:30 Post-transplant Cardiovascular Complications
Johan de Fijter, Leiden, The Netherlands
- 9:50 Post-transplant Lymphoproliferative Disease
Donald Edward Tsai, Philadelphia, United States
- 10:10 Post-transplant Infectious Complications
Camille Kotton, Boston, United States
- 10:30 – 10:40 Q&A
-
- 9:10 -10:40 STATE OF THE ART 3 Hall C**
Pushing it far - pushing it too far
*CHAIRS: Beatriz Domínguez-Gil, Madrid, Spain
Lisa Burnapp, London, United Kingdom*
- 9:10 How to push the limits of a transplant program
Walter Klepetko, Vienna, Austria
- 9:30 Transplantation in children: Age, Time and Size
Robert Langer, Budapest, Hungary
- 9:50 How sick is too sick?
Patrizia Burra, Padova, Italy
- 10:10 Boundaries to deceased donation

Chris Watson, Cambridge, United Kingdom

10:30 – 10:40 Q&A

11:10 -12:40 Pharmacoeconomics Hall A

*CHAIRS: Michael Helmut Freissmuth, Vienna, Austria
Flavio Vincenti, San Francisco, United States*

11:10 Start up of a new biotech company
Bernard Vanhove, Nantes, France

11:30 Innovative drug development in transplantation: the need for new partnerships
Michel Goldman, Brussels, Belgium

11:50 Regulatory hurdles in drug licensing
Michael Helmut Freissmuth, Vienna, Austria

12:10 The use of generics in transplantation
Teun van Gelder, Rotterdam, The Netherlands

12:30 – 12:40 Q&A

11:10 -12:40 Best Abstract Challenge Hall B

*CHAIRS: John Forsythe, Edinburgh, United Kingdom
Thomas Wekerle, Vienna, Austria*

The presenters of these 10 outstanding contributions will compete to gain 6 Best Abstract Awards: voted on site by the audience.

11:10 **BAC01**
NATURAL KILLER CELLS IMPROVE ALLOGENEIC LUNG TRANSPLANTS VIA DEPLETION OF DONOR DENTRITIC CELLS
*Wolfgang Jungraithmayr¹; Laura Codarri²; Onur Boymann³; Walter Weder¹; Christian Münz²
¹University Hospital Zurich, Division of Thoracic Surgery; ²University Zurich, Institute of Experimental Immunology; ³University Zurich, Division of Dermatology*

11:20 **BAC02**
WHAT ACCOUNTS FOR THE DECLINE IN LIVING KIDNEY DONATION IN THE UNITED STATES AND DOES THIS DECLINE REFLECT A GLOBAL TREND?
*James Rodrigue¹; Jesse Schold²; Didier Mandelbrot³
¹Beth Israel Deaconess Medical Center; ²Cleveland Clinic; ³Beth Israel Deaconess Medical Center*

11:30 **BAC03**
EARLY GRAFT LOSS POST KIDNEY TRANSPLANTATION IS AN IMPORTANT RISK FACTOR FOR PATIENT MORTALITY
*Mazin Hamed¹; Laura Pasea²; J Andrew Bradley¹; Gavin Pettigrew¹; Kouros Saeb-Parsy¹
¹The Transplant Unit, Addenbrookes Hospital; ²Centre for Applied Medical Statistics, University of Cambridge*

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- 11:40** **BAC04**
SUSTAINED BETTER RENAL FUNCTION WITH EVEROLIMUS AND REDUCED TACROLIMUS IN LIVER TRANSPLANTATION
Faouzi Saliba¹; Emmanuel Boleslawski²; Richard Nakache³; Jose Ignacio Herrero⁴; Gaohong Dong⁵; Patricia Lopez⁶; Guido Junge⁶; Paolo De Simone⁷
¹Hôpital Paul Brousse; ²CHU Lille, Univ Nord-de-France; ³Sourasky Medical Center; ⁴Clinica Universidad de Navarra, Pamplona, Spain; ⁵Novartis Pharmaceuticals Corporation, East Hanover, United States; ⁶Novartis Pharma AG, Basel, Switzerland; ⁷Azienda Ospedaliero-Universitaria Pisana, Pisa, Italy
- 11:50** **BAC05**
FACE TRANSPLANTATION WITH COMBINED HEMATOPOIETIC STEM CELL INFUSION AND VASCULARIZED BONE MARROW TRANSPLANTATION IS NOT ASSOCIATED WITH MIXED CHIMERISM IN HUMANS
Emmanuel Morelon¹; Sylvie Testelin²; Palmira Pettruzo¹; Lionel Badet¹; Mauricette Michallet¹; Valérie Dubois³; Valérie Dubois³; Olivier Hequet³; Maria Brunet¹; Jean Kanitakis¹; Jean-Michel Dubernard¹; Benoit Iengele⁴; Bernard Devauchelle²
¹Hospices Civils de Lyon; ²CHU Amiens; ³EFS; ⁴Catholic University of Louvain
- 12:00** **BAC06**
AMELIORATION OF ISCHAEMIA-REPERFUSION INJURY IN A MOUSE MODEL OF CARDIAC TRANSPLANTATION USING A NOVEL MITOCHONDRIA-TARGETED ANTIOXIDANT
Anna Dare¹; Angela Logan²; Tracy Prime²; Martin Goddard³; Eleanor Bolton⁴; Andrew Bradley⁴; Gavin Pettigrew⁴; Kourosh Saeb-Parsy⁴; Michael Murphy²
¹MRC Mitochondrial Biology Unit & University of Cambridge; ²MRC Mitochondrial Biology Unit; ³Papworth Hospital, Cambridge; ⁴Department of Surgery, University of Cambridge
- 12:10** **BAC07**
MOLECULAR MARKERS AS DIAGNOSTIC TOOLS OF DONOR ORGAN QUALITY AND PREDICTORS OF TRANSPLANTATION OUTCOME.
Maria Kaisar¹; Honglei Huang²; Zeeshan M Akhtar¹; Henri GD Leuvenink³; Climent Casals-Pascual²; Rutger J Ploeg¹
¹Nuffield Department of Surgical Sciences, University of Oxford, Oxford, UK; ²University of Oxford, Oxford, UK; ³University Medical Centre Groningen, Groningen, Netherlands
- 12:20** **BAC08**
IMPLICATIONS OF DONOR SPECIFIC ANTIBODIES ON OUTCOMES AFTER PANCREAS TRANSPLANTATION
Shruti Mittal; Suzanne Page; James Gilbert; Peter Friend; Edward Sharples; Susan Fuggle
Oxford Transplant Centre
- 12:30** **BAC09**
POST TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS: CLINICOPATHOLOGICAL ANALYSIS OF 54 CASES IN A SINGLE CENTER
Barbara Kern; Robert Sucher; Ivo Graziadei; Claudia Boesmueller; Felix Aigner; Robert Oellin-

ger; Matthias Biebl; Johann Pratschke; Stefan Schneeberger
Innsbruck Medical University

- 12:40** **BAC010**
CONVERSION FROM TACROLIMUS TO CYCLOSPORINE A IMPROVES GLUCOSE METABOLISM IN PATIENTS WITH NEW ONSET DIABETES AFTER RENAL TRANSPLANTATION: INTERIM ANALYSIS OF A PROSPECTIVE AND RANDOMIZED STUDY
Karl M Wissing¹; Dirk Kuypers²; Daniel Abramowicz³; Laurent Weekers⁴; Klemens Budde⁵; Thomas Rath⁶; Oliver Witzke⁷
¹Universitair Ziekenhuis Brussel; ²UZ Leuven; ³ULB Erasme; ⁴CHU Liège; ⁵Charité - Universitätsmedizin Berlin; ⁶Westpfalz Klinikum Kaiserslautern; ⁷Universitätsklinikum Essen
- 11:10 -12:40** **ORAL SESSION** **OS07** **Hall C**
Kidney III
*Chairs: Denis Glotz, Paris, France;
Anders Hartmann, Oslo, Norway*
- 11:10** **O037 LONG TERM OUTCOMES OF HIGHLY SENSITIZED KIDNEY TRANSPLANT RECIPIENTS**
Anil Chandraker¹; Jude Yagan²
¹Brigham and Women's hospital; ²ISN/Ibn Rushd Hospital
- 11:20** **O038**
A SINGLE CENTER EXPERIENCE WITH A SELECTIVE USE OF RITUXIMAB FOR DESENSITIZATION
Eytan Mor; Rachel Michowiz; Alexander Yussim; Eviatar Neshet; Ruth Rahamimov; Tirza Klein Rabin Medical Center
- 11:30** **O039**
STRONG ASSOCIATION BETWEEN THE PRESENCE OF DONOR SPECIFIC MICROCHIMERISM AND DONOR SPECIFIC HLA ANTIBODIES IN KIDNEY TRANSPLANT RECIPIENTS
Sayoko Yonemoto; Hidefumi Kishikawa; Yasuyuki Yoshida; Katsunori Aoki; Norichika Ueda; Ayako Okuno; Naohiko Fujii; Toshiaki Hirai; Kenji Nishimura; Tomoko Kinoshita; Mitsuo Hashimoto; Yasuji Ichikawa
Hyogo prefectural Nishinomiya Hospital
- 11:40** **O040**
THE INFLUENCE OF NON-HLA ANTIBODIES DIRECTED AGAINST ANGIOTENSIN II TYPE 1-RECEPTOR (AT1R) ON EARLY RENAL TRANSPLANT OUTCOMES
Miroslaw Banasik¹; Maria Boratyńska¹; Katarzyna Kościelska-Kasprzak¹; Dorota Bartoszek¹; Marcelina Abińska¹; Marta Myszka¹; Beata Nowakowska²; Sawomir Zmonarski¹; Agnieszka Haloń³; Agnieszka Lepieś⁴; Dariusz Patrzak⁴; Marian Klinger¹
and Transplantation Medicine, Wrocław Medical University; ²Institute of Immunology and Experimental Therapy; ³Pathomorphology; ⁴Vascular, General and Transplantation Surgery, Wrocław Medical University

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- 11:50 **O041**
THE DONOR HLA MISMATCH GRADE DETERMINES THE RISK OF HLA LOCUS-SPECIFIC SENSITISATION AND ACCESS TO REPEAT KIDNEY TRANSPLANTATION FOLLOWING PRIMARY ALLOGRAFT FAILURE
V Kosmoliaptsis
University of Cambridge
- 12:00 **O042**
DESENSITIZATION PROTOCOL IN IMMUNIZED LIVING DONOR KIDNEY TRANSPLANTATION - A SINGLE CENTER EXPERIENCE
Teresa Kauke; Sandra Klimaschewski; Ulf Schoenermarck; Manfred Stangl; Markus Guba; Michael Fischereeder; Bruno Meiser; Antje Habicht
University Hosiptal Munich - Großhadern
- 12:10 **O043**
VIRTUAL CROSSMATCH : LOOKING FOR THE MFI THRESHOLD
Thomas Bachelet; Jonathan Visentin; Lione Couzi; Gwendaline Guidicelli; Pierre Merville; Jean-Luc Taupin
CHU Bordeaux
- 12:20 **O044**
OUTCOME OF DESENSITIZATION IN HLA CLASS II AS COMPARED WITH CLASS I DONOR SPECIFIC ANTIBODY (DSA): A PROSPECTIVE STUDY
Khalid Al Meshari; Abeed Pall; Ahmed Chaballout; Hazem El Gamal; Hadeel Al Mana; Tariq Ali; Fadi Alzayer; Mai Al Talhi
King Faisal Specialist Hospital and Reserach Center
- 12:30 **O045**
KIDNEY INTRAGRAFT DONOR SPECIFIC ANTIBODIES AS DETERMINANT OF ANTIBODY-MEDIATED LESIONS AND POOR GRAFT OUTCOME
Thomas Bachelet; Lionel Couzi; Sebastien Lepreux; Maud Legeret; Guillaume Pariscoat; Gwendaline Guidicelli; Pierre Merville; Jean-Luc Taupin
CHU Bordeaux
- 11:10 -12:40 **ORAL SESSION O508 Hall F1**
Tumors in Liver transplantation
Chairs: Jan Lerut, Brussels, Belgium;
Pavel Trunecka, Prague, Czech Republic
- 11:10 **O046**
ISCHEMIA TIME SIGNIFICANTLY IMPACTS RECURRENCE-FREE OUTCOME IN LIVER TRANSPLANT PATIENTS WITH HEPATOCELLULAR CARCINOMA

Arno Kornberg¹; Ulrike Witt¹; Bernadett Küpper²; Norbert Hüser¹; Alexander Novotny¹; Helmut Friess¹
¹Department of Surgery, Technical University Munich; ²Klinikum Bad Berka

- 11:20** **0047**
TUMOR DOWNSTAGING AND THE RISK OF HCC RECURRENCE AFTER LIVER TRANSPLANTATION
Quirino Lai; Paolo De Simone; Irene Bargellini; Giulia Lorenzoni; Luca Pollina; Daniela Campani; Carlo Bertolozzi; Franco Filippini
University of Pisa Medical School Hospital
- 11:30** **0048**
LIVER TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA RECURRENCE AFTER LIVER RESECTION: WHY DENY THIS CHANCE OF CURE?
Stefano Di Sandro¹; Giacomo Concone¹; Alessandro Giacomoni²; Andrea Lauterio²; Iacopo Mangoni²; Plamen Mihaylov²; Cinzia Poli²; Riccardo De Carlis²; Matteo Tripepi²; Fabio Ferla²; Luciano De Carlis²
¹Department of General Surgery and Transplantation, Niguarda Ca' Granda Hospital; ²Niguarda Ca' Granda Hospital, Division of General Surgery and Transplantation
- 11:40** **0049**
BENEFIT OF TREATING HCC RECURRENCE AFTER LIVER TRANSPLANTATION.
Gonzalo Sapisochin¹; Santiago Astete¹; Cristina Dopazo¹; Luis Castells²; Itxarone Bilbao¹; Jose Luis Lazaro¹; Beatriz Minguez²; Mireia Caralt¹; Ramón Charco¹
¹Department of HBP Surgery & Transplantation. Hospital Universitario Vall d'Hebron; ²Hepatology Unit. Department of Internal Medicine. Hospital Universitario Vall d'Hebron
- 11:50** **0050**
FEASIBILITY OF ABLATE AND WAIT STRATEGY WITH A SALVAGE LIVER TRANSPLANT FOR SINGLE HEPATOCELLULAR CARCINOMA LESIONS LESS THAN 3 CM
Moustafa Mourad; Senthil Kumar; Chris Liossis; Tahir Shah; Simon Oliff; Kamarjit Mangat; Simon R Bramhall; John Isaac; David A Mayer; Thamara M Perera; Paolo Muiesan; Darius F Mirza; Hynek Mergental
Queen Elizabeth Hospital
- 12:00** **0051**
DE NOVO MALIGNANCIES FOLLOWING LIVER TRANSPLANTATION. RESULTS FROM A MULTICENTRIC STUDY IN ITALY: 1990-2010.
Pierluca Piselli¹; Giuseppe Maria Ettore²; Giovanni Battista Vizzini³; Augusto Lauro⁴; Umberto Baccarani⁵; Patrizia Burra⁶; Maria Rendina⁷; Massimo Rossi⁸; Giuseppe Tisone⁹; Fausto Zamboni¹⁰; Giovanni Vennarecci²; Claudia Cimaglia¹; Laura Galatioto³; Antonio Daniele Pinna⁴; Andrea Risaliti⁵; Andrea Buda⁶; Alfredo Di Leo⁷; Francesco Nudo⁸; Daniele Sforza⁹; Giovanni Fantola¹⁰; Lucia Miglioresi²; Roberto Santoro²; Martina Gambato⁶; Chiara Zanfi⁴; Alessandro Agresta¹; Diego Serraino¹¹
¹INMI „L. Spallanzani“, Rome; ²POIT “San Camillo-Forlanini” - INMI “L. Spallanzani“, Rome; ³ISMETT, Palermo; ⁴Pol. S. Orsola-Malpighi, Bologna; ⁵Policlinico Udine; ⁶Policlinico Padova; ⁷Policlinico Bari; ⁸Policlinico Umberto I, Roma; ⁹Policlinico „Tor Vergata“, Roma; ¹⁰AO „Brotzu“, Cagliari; ¹¹CRO, Aviano (PN)

Scientific program

... MONDAY 9 SEPTEMBER

- 12:10** **O052**
LIVER TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA WITH MARGINAL GRAFTS: INTENTION TO TREAT OUTCOMES
Vassil Mihaylov¹; Diarmaid Houlihan¹; Eduardo Vinuela¹; Bridget K Gunson²; Tahir Shah¹; Simon R Bramhall¹; John Isaac¹; Thamara M Perera¹; Paolo Muiesan¹; Darius F Mirza¹; Hynek Mergental¹
¹Liver Unit, Queen Elizabeth Hospital, University Hospitals Birmingham, UK; ²Centre for Liver Research and NIHR Biomedical Research Unit, University Hospitals Birmingham, UK
- 11:10 -12:40** **ORAL SESSION** **OS09** **Hall L**
Pancreas Transplantation – Innovations
*Chairs: Jens G Brockmann, Zurich, Switzerland;
Lionel Badet, Lyon, France*
- 11:10** **O055**
QUALITY OF LIFE AND GASTROINTESTINAL SYMPTOMS IN PANCREAS-KIDNEY TRANSPLANTS - BEFORE AND AFTER TRANSPLANTATION
La Salete Martins¹; Jorge Malheiro¹; Cristina Outerelo²; Isabel Fonseca¹; Manuela Almeida¹; Sofia Pedroso¹; Leonidio Dias¹; Antonio C Henriques¹; Antonio Cabrita¹; José-Davide Silva¹
¹Hospital Santo Antonio; ²Hospital Garcia Orta
- 11:20** **O056**
LOW LEVEL PRE-TRANSPLANT DSAS ARE FREQUENT BUT ARE NOT ASSOCIATED WITH A REJECTION DIAGNOSIS IN PANCREAS TRANSPLANT BIOPSIES
Deborah Singleton¹; Jolene Witherspoon²; Dawn Chapman²; Michael Stephens²; Argiris Argiris Asderakis³
¹Welsh Tissue Typing & Immunogenetics; ²Cardiff Transplant Unit; ³UHW
- 11:30** **O057**
THE BENEFIT OF EARLY ENTERAL FEEDING AFTER SIMULTANEOUS PANCREAS KIDNEY TRANSPLANTATION
Sally Finlay; Elijah Ablorsu; Argiris Asderakis; Dawn Chapman
Cardiff and Vale ULHB
- 11:40** **O059**
RISK FACTORS FOR EARLY GRAFT FAILURE AFTER PANCREAS TRANSPLANTATION
Shruti Mittal¹; Fangjann Lee¹; Lisa Mumford²; Sanjay Sinha¹; Anil Vaidya¹; Dave Collett¹; Edward Sharples¹; Rutger Ploeg¹; Peter Friend¹
¹Oxford Transplant Centre; ²NHSBT
- 11:50** **O060**
METABOLIC PROFILES AFTER PANCREAS TRANSPLANTATION
Shruti Mittal¹; Rachel Franklin²; Edward Sharples¹; Peter Friend¹; Fredrik Karpe³; Stephen Gough³

¹Oxford Transplant Centre; ²University of Oxford; ³Oxford Centre of Diabetes, Endocrinology and Metabolism

- 12:00** **O061**
THE IMPACT OF GRAFT IMPLANTATION ORDER ON SHORT- AND LONG-TERM GRAFT SURVIVAL IN SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTS
Nadja Niclauss; Benoit Bedat; Christian Toso; Phillippe Morel; Thierry Berney
Service de Chirurgie Viscérale et Transplantation, Département de Chirurgie, Hôpitaux Universitaires
- 12:10** **O062**
ALEMTUZUMAB OR BASILIXIMAB AS ANTIBODY INDUCTION FOR SIMULTANEOUS PANCREAS KIDNEY TRANSPLANTATION
Nisheeth Kansal; Colin Wilson; Jeremy French; Bryan Jacques; Derek Manas; Steve White
Institute of transplantation
- 12:20** **O063**
UTILITY OF SERUM MARKERS IN EVALUATING GRAFT PANCREATITIS FOLLOWING SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION
Ashley Shaw¹; Manu Chhabra²; Nicholas Hillard¹; J. Andrew Bradley²; Simon J.F. Harper²; Gavin J. Pettigrew²; Christopher J.E. Watson²; Faye E. Powell²
¹Department of Radiology, Addenbrooke's Hospital; ²University Department of Surgery, Addenbrooke's Hospital
- 11:10 -12:40** **ORAL SESSION** **OS10** **Hall F2**
Clinical immunosuppression & biomarkers
Chairs: Antje Habicht, Munich, Germany;
Bruno Watschinger, Vienna, Austria
- 11:10** **O064**
3-YEAR OUTCOMES AFTER SWITCHING TO BELATACEPT FROM A CALCINEURIN INHIBITOR IN STABLE KIDNEY TRANSPLANT RECIPIENTS
Nassim Kamar¹; Maria Rial²; Josefina Alberu³; Steven Steinberg⁴; Roberto Manfro⁵; Georgy Nainan⁶; Flavio Vincenti⁷; Charlotte Jones-Burton⁸; Josep Grinyo⁹
¹Toulouse University Hospital; ²Instituto de Nefrologia; ³Instituto Nacional de Ciencias Medicas y Nutricion; ⁴Balboa Inst of Transplantation; ⁵Hospital de Clinicas de Porto Alegre; ⁶Lakeshore Hospital, India; ⁷UCSF Transplant Center; ⁸Bristol-Myers Squibb Company; ⁹Hospital Universitari de Bellvitge
- 11:20** **O065**
LONG-TERM BELATACEPT MAINTAINS EFFICACY & SAFETY: 5-YEAR BENEFIT LONG-TERM EXTENSION (LTE) RESULTS
Lionel Rostaing¹; Flavio Vincenti²; Josep Grinyo³; Kim Rice⁴; Steven Steinberg⁵; Luis Gaité⁶; Marie-Christine Moal⁷; Lara Pupim⁸; Christian Larsen⁹
¹Toulouse University Hospital; ²University of California, San Francisco, Kidney Transplant Service; ³University Hospital Bellvitge; ⁴Baylor University Medical Center; ⁵Sharp Memorial Hospital; ⁶Clínica de Nefrología; ⁷Hôpital de La Cavale Blanche; ⁸Bristol-Myers Squibb Company; ⁹Emory University Transplant Center

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- 11:30** **O066**
LONG-TERM EXPOSURE TO BELATACEPT IN RECIPIENTS OF EXTENDED CRITERIA DONOR KIDNEYS
Ferdinand Mühlbacher¹; Sander Florman²; Jose Medina Pestana³; Maria Rial⁴; Lionel Rostaing⁵; Josep Grinyo⁶; Yves Vanrenterghem⁷; Lara Pupim⁸; Bernard Charpentier⁹
¹Vienna Transplantation Center; ²Mount Sinai Medical Center; ³Hospital do Rim e Hipertensão; ⁴University of Buenos Aires; ⁵Toulouse University Hospital; ⁶University Hospital Bellvitge; ⁷University Hospital Leuven; ⁸Bristol-Myers Squibb Company; ⁹University Hospital of Bicêtre
- 11:40** **O067**
IMPROVING OR MAINTAINING RENAL FUNCTION OVER 5 YEARS WITH BELATACEPT IN RECIPIENTS OF EXTENDED-CRITERIA DONOR KIDNEYS
Antoine Durrbach¹; Jose Medina Pestana²; Yves Vanrenterghem³; Maria Rial⁴; Bernard Charpentier¹; Arthur Matas⁵; Frank Lehner⁶; Lara Pupim⁷; Mary Coffey⁷; Josep Grinyo⁸
¹Bicêtre Hosp; ²Hospital do Rim e Hipertensão; ³University Hospital Gasthuisberg; ⁴Instituto de Nefrologia; ⁵University of Minnesota; ⁶Medizinische Hochschule; ⁷Bristol-Myers Squibb Company; ⁸University Hospital Bellvitge
- 11:50** **O068**
PREVENTING DSA IN KIDNEY TRANSPLANT RECIPIENTS THROUGH OPTIMAL IMMUNOSUPPRESSION
Stephen Hughes; Judith Worthington; Declan DeFreitas
CMFT
- 12:00** **O069**
PHARMACOKINETIC AND PHARMACODYNAMIC STUDIES OF TWO DIFFERENT RABBIT ANTITHYMOCYTE ANTIGLOBULIN DOSING REGIMENS
Hélène Longuet¹; Matthias Büchler²; Roxane Lemoine³; Florence Herr³; Philippe Gatault³; Gilles Thibault²; David Ternant²; Christine Foulon²; Bernadette Pilorge²; Djamila Lemay⁴; Crystal Sung⁴; Jean-michel Halimi²; Christophe Baron²; Yvon Lebranchu²
¹CHU TOURS; ²CHU Tours; ³Université François Rabelais; ⁴Genzyme
- 12:10** **O070**
TAILORING IMMUNOSUPPRESSION FOR ABO-INCOMPATIBLE KIDNEY TRANSPLANTATION BASED ON THE STRENGTH OF PRETREATMENT ANTI A/B ANTIBODY TITER
Yoshihiko Watarai¹; Takayuki Yamamoto¹; Makoto Tsujita¹; Takahisa Hiramitsu¹; Koji Namoku¹; Norihiko Goto¹; Shunji Narumi²; Akio Katayama³; Tsuneo Ueki³; Asami Takeda¹; Kunio Morozumi¹; Kazuharu Uchida⁴; Takaaki Kobayashi⁵
¹Nagoya Daini Red Cross Hospital; ² Nagoya Daini Red Cross Hospital; ³Masuko Memorial Hospital; ⁴Aichi Medical University; ⁵Nagoya University Graduate School of Medicine
- 12:20** **O071**
HIGH-DOSE INTRAVENOUS IMMUNOGLOBULIN TREATMENT SUPPRESSES DENDRITIC

CELL FUNCTION IN HUMANS BY STIMULATION OF THE IL-33-TH2 PATHWAY

*Angela S.W. Tjon; Haziz Jaadar; Rogier van Gent; P. Martin van Hagen; Luc J.W. van der Laan; Peter A.W. te Boekhorst; Herold J. Metselaar; Jaap Kwekkeboom
Erasmus MC-University Medical Centre*

12:30

O072

THE ROLE OF THE KIR RECEPTORS EXPRESSED BY NATURAL KILLER CELLS DURING ACUTE CMV INFECTION AFTER KIDNEY TRANSPLANTATION

*Casimir de Rham¹; Karine Hadaya¹; Cedric Bandelier²; Sylvie Ferrari-Lacraz¹; Jean Villard³
¹Geneva University Hospital; ²CHUV; ³Geneva University Hospital*

11:10 -12:40

ORAL SESSION

OS11

Room O2 A441

Heart

*Chairs: Michael Grimm, Innsbruck, Austria;
Ugolino Livi, Udine, Italy*

11:10

O073

CARDIOVASCULAR EVENTS WITH DE NOVO USE OF EVEROLIMUS IN HEART TRANSPLANT RECIPIENTS

*Luciano Potena¹; Uwe Schulz²; Christoph Bara³; Jose María Arizón Del Prado⁴; Alison Balfour⁵; Sven Kohler⁵; Patricia Lopez⁵; Eric Epailly⁶
¹Academic Hospital S.Orsola-Malpighi, Bologna University, Bologna; ²Heart and Diabetes Center NRW, Germany; ³Hannover Medical School, Hannover, Germany; ⁴H.U.R.S. Córdoba, Spain; ⁵Novartis Pharma AG, Basel, Switzerland; ⁶Chirurgie cardiaque Les Hôpitaux Universitaires de Strasbourg, France*

11:20

O074

YOU ARE WHAT YOU EAT: IMPACT OF EARLY METABOLIC SYNDROME ON LONG-TERM OUTCOME AFTER HEART TRANSPLANTATION

*Martina Groemmer¹; Arezu Aliabadil¹; Daniela Dunkler²; Andreas Zuckermann³; Guenther Laufer³
¹Cardiac Surgery, Med. University Vienna; ²med. statistics, med. university Vienna; ³cardiac Surgery, Med. University Vienna*

11:30

O075

PHENOTYPE OF HEART ALLOGRAFT DYSFUNCTION AND DIAGNOSTIC CRITERIA FOR ANTIBODY-MEDIATED REJECTION: RE-DEFINING THE PROGNOSTIC ROLE OF PATHOLOGY AND DONOR-SPECIFIC ANTIBODIES

*Laura Borgese; Marianna Fanizza; Luciano Potena; Ornella Leone; Andrea Bontadini; Sandra Iannelli; Fiorenza Fruet; Gaia Magnani; Francesco Grigioni; Angelo Branzi
Academic Hospital S.Orsola-Malpighi - University of Bologna*

... MONDAY 9 SEPTEMBER

- 11:40** **O076**
EARLY CALCINEURIN INHIBITORS AVOIDANCE IMPROVES RENAL FUNCTION IN DE NOVO HEART TRANSPLANT RECIPIENTS: THE RESULTS OF A RANDOMIZED CONTROLLED TRIAL (SCHEDULE TRIAL)
Arne Andreassen¹; Bert Andersson²; Hans Eiskjær³; Gøran Rådegran⁴; Finn Gustafsson⁵; Einar Gude⁶; Kjell Jansson⁷; Kjell Jansson⁷; Dag Solbu⁸; vilborg Sigurdadottir²; Gøran Dellgren²; Lars Gullestad¹
¹Oslo University Hospital, Rikshospitalet; ²Sahlgrenska University Hospital, Gothenburg; ³Skejby University Hospital, Aarhus; ⁴Skåne University Hospital and Lund University; ⁵Copenhagen University Hospital, Copenhagen; ⁶Oslo University Hospital, Rikshospitalet.; ⁷Heart Center Univeristy Hospital, Linkoping; ⁸Novartis Norway. Oslo
- 11:50** **O077**
VALIDATION OF THE NEW PROTOCOL OF ENDOMYOCARDIAL BIOPSIES AFTER CARDIAC TRANSPLANTATION.
Ludek Voska¹; Vladimir Karmazin²; Jan Pirk³; Ivan Malek⁴
¹Clinical and Transplant Pathology Department, IKEM Prague; ²IKEM, Department of Cardiology; ³Cardiovascular Surgery Department, IKEM Prague; ⁴Institute for Clinical and Experimental Medicine
- 12:00** **O078**
LOSS OF DONOR RESPONSIVENESS IN T CELLS EXPOSED TO THE FISH OIL DERIVATIVE EICOSAPENTAENOIC ACID
Louise Archer¹; Siobhan Regan¹; Ursalan Khan²; Osman Najam²; Nizar Yonan¹; Palaniappan Saravanan³; James Fildes⁴; William Critchley⁵
¹University Hospital of South Manchester; ²Imperial College London; ³Wirral University Teaching Hospital; ⁴University Hospital of South Manchester/ University of Manchester; ⁵The Transplant Centre, South Manchester University Hospital NHS Foundation Trust, M23 9LT
- 12:10** **O080**
DONOR/RECIPIENT AGE INTERACTION AND RISK FACTORS FOR DEATH AND CARDIAC ALLOGRAFT VASCULOPATHY IN CARDIAC TRANSPLANTATION
Farsad Eskandary¹; Maria Kohl¹; Daniela Dunkler¹; Arezu Aliabadi¹; Martina Grömmel¹; Arno Schiferer¹; Johannes Gökler¹; Georg Wieselthaler²; Günther Laufer¹; Andreas Zuckermann¹; Andreas Zuckermann¹
¹Medical University of Vienna; ²University of California, San Francisco
- 12:20** **O081**
IMPACT OF INTERVAL FROM TIME OF DIAGNOSIS OF BRAIN STEM DEATH TO TIME OF PROCUREMENT ON SURVIVAL IN HEART TRANSPLANTATION
Nikolaos Panagiotopoulos; James Barnard; Philip Curry; Catherine Sudarshan Papworth Hospital

- 11:10 -12:40 **ORAL SESSION OS12 Hall NO**
Basic science: miscellaneous
Chairs: Alberto Sanchez Fueyo, London, United Kingdom
- 11:10 **O082**
PROLONGED ALLOGRAFT SURVIVAL MEDIATED BY INTERLEUKIN-10 PRODUCING REGULATORY B CELLS REQUIRES B CELL RECEPTOR LIGATION BUT NOT COGNATE T CELL HELP
Mekhola Mallik; Thomas M Conlon; Christopher J Callaghan; Eleanor M Bolton; J Andrew Bradley; Gavin J Pettigrew
University Department of Surgery, Cambridge Biomedical Research Centre, United Kingdom
- 11:20 **O083**
DOUBLE-DEFICIENCY FOR RORT AND T-BET INDUCES TH2-MEDIATED ALLOGRAFT REJECTION IN MICE
Manije Sabet-Baktach; Jordi Rovira; Stefan A Farkas; Elke Eggenhofer; Margareta Lantow; Gudrun E Koehl; Marc H Dahlke; Hans J Schlitt; Edward K Geissler; Alexander Kroemer
University Clinic of Regensburg, Department of Surgery
- 11:30 **O084**
ENHANCED PRO-INFLAMMATORY PROFILE AND TH17 ALLORESPONSE BY R TARGETING MTOC2 IN MYELOID DC
Dalia Raich-Regue¹; Brian R. Rosborough¹; Lee Keunwook²; Mark Boothby²; Heth R. Turnquist¹; Angus W. Thomson¹
¹Starzl Transplantation Institute, University of Pittsburgh School of Medicine; ²Vanderbilt University School of Medicine
- 11:40 **O085**
INTRAGRAFT DENDRITIC CELLS EVOKE THE MORE POTENT IL-17 MEDIATED IMMUNE RESPONSE AFTER THE TRANSPLANTATION OF ALLOGRAFTS FROM OLDER DONORS.
Rupert Obehuber¹; Timm Heinbokel²; Olaf Boenisch³; Karin Hock⁴; Abdala El Khal⁵; Johann Pratschke¹; Stefan Tullius⁵
¹Medical University of Innsbruck; ²Institute of Medical Immunology, Charité - Universitätsmedizin; ³Medical University of Hannover; ⁴Medical University of Vienna; ⁵Brigham and Women's Hospital, Harvard Medical School
- 11:50 **O086**
MTOR, BUT NOT CALCINEURIN, INHIBITION PRESERVES ANTI-TUMORAL CD8 IMMUNITY IN TRANSPLANT RECIPIENTS
Jordi Rovira¹; Manije Sabet-Baktach¹; Margareta Lantow¹; Margareta Lantow¹; Elke Eggenhofer¹; Gudrun Koehl¹; Hans J. Schlitt¹; Josep M. Campistol²; Edward K. Geissler¹; Alexander Kroemer¹
¹University Hospital Regensburg; ²Hospital Clinic de Barcelona

Scientific program

... MONDAY 9 SEPTEMBER

- 12:00** **O087**
THE FUNCTIONAL INFLUENCE OF ACTIVATING NK CELL RECEPTORS DURING SOLID ALLOGRAFT REJECTION
Cornelia Fabritius¹; Paul Ritschl¹; Susanne Ebner¹; Rupert Oberhuber¹; Julia Günther¹; Anh-Vu Nguyen¹; Martina Sauter²; Karin Klingel²; Johann Pratschke¹; Katja Kotsch¹
¹Medical University Innsbruck; ²University Tübingen
- 12:10** **O088**
CROSSTALK BETWEEN INFLAMMATION, ADAMIO PROTEOLYTIC ACTIVITY AND NOTCH SIGNALING IN ANTIBODY-MEDIATED REJECTION AND ENDOTHELIAL DYSFUNCTION
Angélique Pabois¹; Claire Toquet²; Nathalie Gérard¹; Sabine Pattier²; Christian Laboisse²; Béatrice Charreau¹
¹INSERM, ITUN, UMR 1064; ²Centre Hospitalier Universitaire (CHU) Nantes
- 12:20** **O089**
A NOVEL RECOMBINANT FORM OF THE HUMAN MANGANESE SUPEROXIDE DISMUTASE PROTECTS RAT LIVER GRAFTS PROCURED FOR TRANSPLANTATION.
Diana Hidel¹; Sergi Guixé-Muntet¹; Constantino Fondevila²; Aldo Mancini³; Jaime Bosch¹; Jordi Gracia-Sancho¹
¹Hepatic Hemodynamic Lab, IDIBAPS - CIBEREHD - University of Barcelona, Spain.; ²Hepatobiliary and Liver Transplant Surgery, Hospital Clinic de Barcelona. Spain.; ³Department of Molecular Biology and Biotherapy, National Cancer Institute "G. Pascale" Naples, Italy
- 12:30** **O090**
ENDOTHELIAL CELL ALLOGENICITY IS INCREASED BY HLA CLASS II ANTIBODY INDUCED SIGNALING
Cécile Taflin¹; Julien Lion¹; Elena Mariotto¹; Dominique Charron¹; Denis Glotz²; Nuala Mooney¹
¹INSERM UMRs 940; ²Hôpital Saint Louis

13:00 -14:00 **Professional Session** **Hall NO**
Career Development

A 'senior' expert and a young 'promise' of the transplantation field are interviewed and present their different perspective on critical topics.

CHAIRS: Pierluca Piselli, Rome, Italy

Annemarie Weißenbacher, Innsbruck, Austria

MODERATOR: Frank Dor, Rotterdam, The Netherlands

Senior Expert: Ferdinand Mühlbacher, Vienna, Austria

Junior Perspective: Cyril Moers, Groningen, The Netherlands

Ina Jochman, Leuven, Belgium

Topics: Clinical and scientific excellence – friends or foes?

Job or mission – who decides if you will have a career in transplantation

Future of Online Education is Now Indispensable or just a Vision

13:00 – 14:00 BRIEF ORAL SESSION BOS09

Room O2 A441

Kidney - Complications/Cardiovascular

Chairs: Markus Saemann, Vienna, Austria;

Attila Szabo, Budapest, Hungary

13:00

BO81

THE NATURAL HISTORY OF PREDIABETES AND NEW ONSET DIABETES AFTER TRANSPLANTATION.

*Esteban Porrini¹; Irene Silva²; Ibernón Meritxell³; Aiko de Vries⁴; Rocio Benitez⁵; Joan Manuel Diaz⁶; Patricia Delgado Mallen⁷; Jose Manuel Osorio⁸; Francesc J Moreso³; Armando Torres¹
¹Hospital Universitario de Canarias; ²Fundació Puigvert; ³Hospital Vall d'Hebron; ⁴Leiden University Medical Center; ⁵ROCIO.BENITEZRUIZ@osakidetza.net; ⁶Fundación Puigvert; ⁷Hospitañ Universitario de Canarias; ⁸Hospital Virgen de las Nieves*

13:05

BO82

NEW- ONSET DIABETES AND GLUCOSE REGULATION ARE SIGNIFICANT DETERMINANTS OF LEFT VENTRICULAR HYPERTROPHY IN RENAL TRANSPLANTATION PATIENTS

*Mehtap Erkmén Uyar; Siren Sezer; Bahar Gurlek Demirci; Zeynep Bal; Emre Tural; Efe Hasdemir; Turan Colak; Nurhan Ozdemir; Mehmet Haberal
 Baskent University Medical School*

13:10

BO83

NUTRITIONAL STATUS AND ADIPOKINES LEVEL IN KIDNEY TRANSPLANT RECIPIENTS

*Sylwia Malgorzewicz¹; Beata Czajka¹; Alicja Dębska - Ćelizień¹; Bolesław Rutkowski²
¹Medical University of Gdansk; ²Department of Nephrology, Transplantology and Internal Medicine Medical University of Gdansk*

13:15

BO84

ROSUVASTATIN IS A POTENT LIPID-LOWERING STATIN IN RENAL TRANSPLANT RECIPIENTS RECEIVING EVEROLIMUS

*Ida Robertsen¹; Anders Åsberg¹; Tone Granseth²; Nils Tore Vetthe²; Fatemeh Akhlaghi³; Mwlod Ghareeb³; Michael Neely⁴; Morten Reier-Nilsen²; Hallvard Holdaas²; Karsten Midtvedt²
¹School of Pharmacy, University of Oslo; ²Oslo University Hospital, Rikshospitalet; ³Biomedical and Pharmaceutical Sciences, University of Rhode Island; ⁴Laboratory of Applied Pharmacokinetics, University of Southern California*

13:20

BO85

TREATMENT EFFICACY OF HYPERTENSION IN DUTCH KIDNEY TRANSPLANT RECIPIENTS

*Linn C. Dobrowolski; Frederike J. Bemelman; Ineke J.M. ten Berge; C.T.Paul Krediet
 Department of Nephrology - Renal Transplant Unit. Academic Medical Center Amsterdam, The Netherlands*

Scientific program

... MONDAY 9 SEPTEMBER

- 13:25** **BO87**
INTENSIVE EXERCISE TRAINING AFTER SOLID ORGAN TRANSPLANTATION
Sven Smets¹; Ben Sprangers²; Kaatje Goetschalckx³; Dirk Schepers⁴; Peter Hespel⁵; Jacques Pirenne⁶; Rik Gosselink⁷; Diethard Monbaliu⁶
¹Regionaal ziekenhuis St Trudo Sint Truiden, Belgium; ²Department of Nephrology and Renal Transplantation, University Hospitals Leuven, Belgium; ³Department of Cardiology, University Hospitals Leuven, Belgium; ⁴Cardiovascular Rehabilitation Unit, Department of Rehabilitation Sciences, Leuven, Belgium.; ⁵Faculty of Physical Education and Physiotherapy, Exercise Physiology and Biomechanics Laboratory, Le; ⁶Abdominal Transplant Surgery Department, University Hospitals Leuven, Leuven, Belgium; ⁷Respiratory Rehabilitation and Respiratory Division, Leuven, Belgium
- 13:30** **BO88** **SERUM NT-PROBNP PREDICTS ADVERSE CARDIAC EVENT AFTER KIDNEY TRANSPLANTATION FROM DONORS AFTER CARDIAC DEATH**
Mamoru Kusaka¹; Fumihiko Kitagawa²; Junichi Ishii²; Naohiko Fukami¹; Masashi Takenaka¹; Hitomi Sasaki¹; Ryoichi Shiroki¹; Kiyotaka Hoshinaga¹
¹Dept. of Urology, Fujita-Health University; ²Department of Joint Research Laboratory of Clinical Medicine, Fujita-Health University
- 13:35** **BO89**
PREDICTION OF CARDIOVASCULAR EVENTS AFTER RENAL TRANSPLANTATION
Felix S. Seibert; Nikolaos Pagonas; Carolin Behrendt; Frederic Bauer; Walter Zidek; Timm H. Westhoff
Charité Berlin - Campus Benjamin-Franklin
- 13:40** **BO90**
LONG TERM OUTCOME AFTER RADIOLOGICAL TREATMENT OF TRANSPLANT RENAL ARTERY STENOSIS: A SINGLE CENTRE EXPERIENCE
Mohammad Hossain¹; Raymond Chung²; Joyce Popoola¹; Mohamed Morsy¹; Uday Patel³
¹Department of Renal Transplantation, St Georges Hospital NHS Trust; ²Department of interventional radiology, St Georges Hospital NHS Trust; ³Department of Interventional Radiology, St Georges Hospital NHS Trust
- 13:00 – 14:00** **BRIEF ORAL SESSION** **BOS10** **Room O2 A353**
High risk organs for liver transplantation
Chairs: Axel Foss, Oslo, Norway;
Antonio Pinna, Bologna, Italy
- 13:00** **BO91**
BILE DUCT DAMAGE AFTER COLD STORAGE OF DECEASED DONOR LIVERS PREDICTS BILIARY COMPLICATIONS AFTER LIVER TRANSPLANTATION
Stefan M. Brunner; Henrik Junger; Petra Ruetteme; Andreas A Schnitzbauer; Axel Doenecke; Gabriele I. Kirchner; Stefan A Farkas; Martin Loss; Marcus N. Scherer; Hans J. Schlitt; Stefan Fichtner-Feigl
University Medical Center Regensburg

- 13:05** **BO92**
IMPORTANCE OF DONOR-RECIPIENT AGE GRADIENT (DRAG) TO THE PREDICTION OF GRAFT OUTCOME AFTER LIVING DONOR LIVER TRANSPLANTATION
Milljae Shin; Hyung Hwan Moon; Wontae Cho; Jin Yong Choi; Jong Man Kim; Jae Berm Park; Choon Hyuck Kwon; Sung-Joo Kim; Jae-Won Joh
Samsung Medical Center, Sungkyunkwan University School of Medicine
- 13:10** **BO93**
RESCUE OF LIVER GRAFTS AFTER CARDIAC ARREST: FIRST STUDY COMPARING WARM VS. COLD MACHINE PERFUSION STRATEGIES IN RODENT MODELS OF LIVER TRANSPLANTATION
Andrea Schlegel; Rolf Graf; Jens Brockmann; Pierre-Alain Clavien; Philipp Dutkowski
Department of Visceral & Transplantation Surgery, University Hospital Zurich
- 13:15** **BO94**
DIFFERENTIAL EXPRESSION OF INFLAMMATORY GENES IN LIVERS RETRIEVED FROM CARDIAC DEATH AND BRAIN DEATH DONORS
Tanja Saat; Denis Susa; Sandra van den Engel; L J W van der Laan; J N M IJzermans; Ron de Bruin
ErasmusMC
- 13:20** **BO95**
OUTCOME EFFECT OF INTRA-ARTERIAL VERAPAMIL INFUSION ON DCD LIVER TRANSPLANTATION
Humberto Bohorquez; Ari Cohen; David Bruce; Trevor Reichman; George Loss; Ian Carmody
Ochsner Clinic Foundation
- 13:25** **BO96**
IMPROVING OUTCOMES IN LIVER TRANSPLANTATION UTILIZING DONATION AFTER CARDIAC DEATH: A SINGLE CENTER EXPERIENCE
Humberto Bohorquez; Adam Kressel; Ari Cohen; David Bruce; Ian Carmody; Trevor Reichman; George Loss
Ochsner Clinic Foundation
- 13:30** **BO97**
DEFINING INITIAL POOR FUNCTION FOLLOWING LIVER TRANSPLANTATION OF DONORS AFTER CARDIAC DEATH (DCD)
Glenn Bonney¹; Irene Scaleri¹; Giorgia Catalano²; Francesca Tinti³; Paola Mitterhofer³; Hynek Mergental¹; simon bramhall²; John Isaac²; Thamara Perera⁴; Darius Mirza⁴; Paolo Muiesan⁴
¹Queen Elizabeth Hospital; ²queen Elizabeth Hospital; ³La sapienza, Roma; ⁴Queen elizabeth Hospital

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- 13:35** **BO98**
IS ULTRA-SHORT COLD ISCHEMIA THE KEY TO ISCHEMIC CHOLANGIOPATHY AVOIDANCE IN DCD-LT?
Olivier Detry; Arnaud Deroover; Samir Cheham; Hieu Le Dinh; Carla Coimbra; Emmanuel Decker; Laurent Kohnen; Marie-Hélène Delbouille; Jean Joris; Sevrine Lauwick; Abdour Kaba; Jean Delwaide; Michel Meurisse; Pierre Honore
University of Liege, CHU Liege
- 13:40** **BO99**
SHOULD WE LIMIT THE DONOR AGE IN LIVER TRANSPLANTATION? HISTORY OF A 100 YEARS LIVER
Oscar Caso Maestro; Manuel Abradelo; Carlos Jimenez Romero; Naim Fakh Gomez; Alejandro Manrique Municio; Eurne Alvaro; Jorge Calvo Pulido; Alvaro Garcia Sesma; Rebeca Sanabria Mateos; Felix Cambra Molero; Cristina Alegre Torrado; Sandra Garcia Aroz; Carmelo Loinaz Segurola; Enrique Moreno Gonzalez
Hospital 12 De Octubre
- 13:45** **BO100**
IS OLD DONOR AGE A CONTRAINDICATION FOR SPLIT? SINGLE CENTRE EXPERIENCE IN 441 CONSECUTIVE SPLIT LIVER TRANSPLANTATION
Marco Platto; D Pinelli; M Guizzetti; E Marini; M Zambelli; A Aluffi; V Corno; M Bravi; L D'Antiga; M G Lucà; A Baldan; V Sonzogni; E Bonanomi; M Colledan
Azienda Ospedaliera Giovanni XXIII
- 13:00 – 14:00** **BRIEF ORAL SESSION** **BOS11** **Room O2 B552**
Donation/retrieval
Chairs: Marti Manyalich, Barcelona, Spain;
Alessandro Nanni Costa, Rome, Italy
- 13:00** **BO101**
DONATION AFTER CIRCULATORY DEATH INCREASES THE CADAVERIC DONOR POOL
Hieu Le Dinh; Arnaud Deroover; Jean-Paul Squifflet; Hans Marie-France; Jean Joris; Didier Ledoux; Pierre Damas; Pierre Honore; Michel Meurisse; Olivier Detry
University of Liege, CHU Liege
- 13:05** **BO102**
ETPOD DISSEMINATION: THE TRANSFERABILITY OF A SUCCESSFUL EUROPEAN TRAINING PROGRAM
Gloria Paez¹; Melania Istrate¹; Xavier Guasch²; Ricard Valero³; Marti Manyalich³
¹TPM-DTI Foundation, Barcelona, Spain; ²Hospital de La Plana, Villarreal, Spain; ³Hospital Clinic de Barcelona, Barcelona, Spain

- 13:10** **BO103**
THE PARTNERSHIP FOR TRANSPLANTATION: A NEW COMPREHENSIVE PROGRAM IMPROVES ORGAN RECOVERY FROM DECEASED DONORS. IT REALLY WORKS!
Maciej Kosieradzki¹; Roman Danielewicz²; Jaroslaw Czerwiński³; Pawel Nyckowski⁴; Anna Jakubowska-Winecka⁵; Tomasz Kubik⁶; Piotr Malkowski³; Wojciech Rowinski⁷
¹Department of General and Transplantation Surgery, Medical University of Warsaw, Poland; ²Poltransplant, Warsaw, Poland; ³Department of Surgical and Transplantation Nursing, Medical University of Warsaw, Poland; ⁴Department of General, Transplantation and Liver Surgery, Medical University of Warsaw, Poland; ⁵Department of Health Psychology, Children's Memorial Health Institute, Warsaw, Poland; ⁶2nd Department of Anesthesiology and Intensive Care, Medical University of Warsaw, Poland; ⁷Polish Union for Transplantation Medicine, Warsaw and Department of Surgery, University of Warmia an
- 13:15** **BO104**
MISSED BRAIN DEAD DONORS AMONG ICH PATIENTS
Anna-Maria Koivusalo¹; Tiina Sairanen²; Aija Koivisto³; Satu Mustanoja²; Markku Kaste²; Turgut Tatlisumak²; Helena Isoniemi⁴
¹ICU, HUCH; ²Dpt Neurology, HUCH; ³Helsinki University; ⁴Transplantation and Liver Surgery Clinic, HUCH
- 13:20** **BO105**
THE ROLE OF RECRUITMENT MANEUVERS IN IMPROVING THE MARGINAL LUNGS DONORS
Sareh Parto; Shadi Shafaghi; Shahabedin Mohammad Makki; Azizollah Abbasi; Katayoun Najafizadeh
Lung Transplantation Research Center, Masih Daneshvari Hospital, Shahid Beheshti University of Medic
- 13:25** **BO106**
FIRST EUROPEAN REPORT OF AN ENTIRELY ROBOTIC RIGHT HEPATECTOMY FOR ADULT LIVING RELATED LIVER TRANSPLANTATION.
Marco Spada¹; Ugo Boggi²; Duilio Pagano¹; Davide Cintorino¹; Sergio Li Petri¹; Calogero Ricotta¹; Pasquale Bonsignore¹; Marina Romano¹; James Argento¹; Marco Paci¹; Salvatore Gruttadauria¹; Bruno Gridelli¹
¹Division of Abdominal and Transplantation Surgery, Istituto Mediterraneo per i Trapianti e Terapie; ²Divisione di Chirurgia Generale e Trapianti nell'Uremico e nel Diabetico, Azienda Ospedaliera-Univer
- 13:30** **BO107**
HIGH DONOR RESISTIN IS ASSOCIATED WITH DELAYED GRAFT FUNCTION AFTER RENAL TRANSPLANTATION
Simona Oltean¹; Rille Pullerits¹; Anne Floden²; Michael Olausson³; Mihai Oltean³
¹Sahlgrenska University Hospital /Clinical Immunology and Transfusion Medicine; ²Organ Donation Unit/SU; ³Sahlgrenska Transplant Institute

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- 13:35** **BO108**
EVALUATION OF LATENT TUBERCULOSIS IN CADAVERIC DONORS.
Rosa Palomar¹; Eduardo Miñambres²; Emilio Rodrigo¹; Maria Kislikova¹; Jesus Agüero²; Juan Carlos Ruiz-San Millan¹; M Angeles Ballesteros¹; Manuel Arias¹
¹H.U.Marques de Valdecilla. IFIMAV; ²H.U.Marques de Valdecilla
- 13:40** **BO109**
DONOR LEUCOCYTOSIS PREDICTS BACTERIAL AND FUNGAL CONTAMINATION OF THE PRESERVATION SOLUTION IN VISCERAL ORGAN TRANSPLANTATION
Anja Gallinat¹; Sabrina Stern¹; Peter-Michael Rath²; Joerg Steinmann²; Zoltan Mathe¹; Juergen Treckmann¹; Fuat Saner¹; Andreas Paul¹; Georgios Sotiropoulos¹
¹Dpt. for General, Visceral and Transplantation Surgery, University Hospital of Essen; ²Institute of Medical Microbiology University Hospital Essen University
- 13:45** **BO110**
ANTI-INFLAMMATORY EFFECTS OF PREDNISOLONE TREATMENT DID NOT IMPROVE ORGAN QUALITY IN BRAIN DEAD RATS
Rolando Rebolledo; Bo Liu; Anne Van Erp; Petra Ottens; Susanne Veldhuis; Henri Leuvenink UMCG
- 13:00 – 14:00** **BRIEF ORAL SESSION** **BOS12** **Room O2 A355**
Ischemia Reperfusion Injury in experimental liver transplantation
Chairs: Bente Jespersen, Aarhus, Denmark;
Erseyda Yildirim, Istanbul, Turkey
- 13:00** **BO111**
N-ACYL-DOPAMINE DERIVATIVES INDUCE THE UNFOLDED PROTEIN RESPONSE IN ENDOTHELIAL CELLS: IS THIS IMPORTANT FOR A PROTECTIVE PHENOTYPE?
Eleni Stamellou¹; Johannes Wedel¹; Anja Becker²; Prama Pallavi¹; Kerstin Wolf³; Bernhard Krämer¹; Mathias Hafner⁴; Benito Yard¹
¹Medizinische Fakultät Mannheim, Universität Heidelberg; ²Hochschule Mannheim; ³Hochschule Mannheim; ⁴Institut für Molekular- and Zellbiologie, Hochschule Mannheim
- 13:05** **BO112**
ENZYME-TRIGGERED CO-RELEASING MOLECULES (ET-CORMS): EVALUATION OF BIOLOGICAL ACTIVITY IN RELATION TO THEIR STRUCTURE.
Eleni Stamellou¹; Steffen Romanski²; Sabine Amslinger³; Mathias Hafner⁴; Bernhard Krämer¹; Hans-Günther Schmalz²; Benito Yard¹
¹Medizinische Fakultät Mannheim, Universität Heidelberg; ²Department of Chemistry, University of Cologne; ³Institut für Organische Chemie, Universität Regensburg; ⁴Institut für Molekular- and Zellbiologie, Hochschule Mannheim

- 13:10** **BO114**
ASSOCIATION BETWEEN SEVERE ISCHEMIA REPERFUSION INJURY AND PATIENT SURVIVAL AFTER LIVER TRANSPLANTATION
Nicolas Meurisse; Ina Jochmans; Wim Laleman; Raymond Aerts; Frederik Nevens; Jacques Pirenne; Diethard Monbaliu
University Hospitals Leuven
- 13:15** **BO115**
IGL-1 PRESERVATION SOLUTION PROTECTS RAT LIVER AGAINST APOPTOSIS IN ORTHOTOPIC LIVER TRANSPLANTATION
Mohamed Amine Zaouali¹; Mohamed Bejaoui¹; Alexandre Lopez¹; Eirini Pantazi¹; Eliano Bonaccorsi-Riani¹; Hassen Ben Abdennebi²; Joan Roselló-Catafau¹
¹IIBB-CSIC; ²Molecular Biology and Anthropology applied to development and health (UR12ES11)
- 13:20** **BO116**
RELEVANCE OF SIRTUIN 1 IN LIVER PRESERVATION
Mohamed Bejaoui¹; Eirini Pantazi¹; Mohamed Amine Zaouali¹; Hassen Ben Abdennebi²; Joan Roselló-Catafau¹
¹IIBB-CSIC, Barcelona, Spain; ²Faculté de pharmacie de Monastir
- 13:25** **BO117**
NORMOTHERMIC MACHINE PRESERVATION REDUCES BILE DUCT INJURY IN DCD LIVERS: A COMPARATIVE STUDY IN A RAT MODEL.
Sanna op den Dries; Negin Karimian; Michael E. Sutton; Michiel Kuijpers; Henri Leuvenink; Ton Lisman; Robert J. Porte
Surgical Research Laboratory, Department of Surgery, University Medical Center Groningen
- 13:30** **BO118**
SERUM MICRORNAS AS EARLY AND SENSITIVE MARKERS OF LIVER INJURY AFTER WARM ISCHEMIA
Cornelia Verhoeven¹; Jeroen de Jonge¹; Herold Metselaar¹; Jaap Kwekkeboom¹; Ron de Bruin¹; Hugo Tilanus¹; Geert Kazemier²; Luc van der Laan¹
¹LETIS department of Surgery and Gastroenterology & Hepatology, Erasmus Medical Center, Rotterdam, T; ²Department of Surgery, VU Medical Center, Amsterdam, The Netherlands
- 13:35** **BO119**
THE PXR AS A DRUG TARGET FOR THE PREVENTION OF EARLY GRAFT LOSS AFTER SEVERE LIVER ISCHAEMIA REPERFUSION INJURY
Aimen Amer; Abigail Vallance; Steven White; Matthew Wright
Newcastle University

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13:40 **BO120**
ROLE OF PULSATILITY IN HYPOTHERMIC RECONDITIONING OF PORCINE KIDNEY GRAFTS BY MACHINE PERFUSION AFTER COLD STORAGE

Anja Gallinat¹; Mario Fox²; Bastian Lueer²; Andreas Paul¹; Thomas Minor²

¹Dpt. for General, Visceral and Transplantation Surgery, University Hospital of Essen; ²Surgical Research Division, University Clinic of Surgery, Bonn

14:05 - 14:25 **Pushing the limit in business life: Data Protection in the WikiLeaks Era** Hall A
Thierry Dassault, Associated Director Data Protection Marcel Dassault Industries, Paris, France

14:25 **Art act II - Sand drawing performance**

14:35 - 15:35 **PLENARY SESSION 2** Hall A
Growing organs and growing old in Transplantation
*CHAIRS: Stefan Tullius, Boston, United States
Luciano Potena, Bologna, Italy*

14:35 The biology of aging
Günter Lepperdinger, Innsbruck, Austria

14:55 Artificial organs
Heinrich Schima, Vienna, Austria

15:15 Kidney regeneration and tissue engineered organs for transplant
Paola Romagnani, Firenze, Italy

16:00 -17:00 **PUSHING THE LIMITS 1** Hall A
Biomarkers and beyond
*CHAIRS: Einar Martin Aandahl, Oslo, Norway
Mark Dahlke, Regensburg, Germany*

16:00 Epigenetic control of alloimmunity
Garima Garg, Braunschweig, Germany

16:20 Biomarkers in transplantation: where are we?
Alberto Sanchez-Fueyo, Barcelona, Spain

16:40 What can we learn from biomarker research in oncology?
Cornelia Liedtke, Lübeck, Germany

16:00 – 17:00 **PUSHING THE LIMITS 2** Hall B
Facing Changes
*CHAIRS: John Forsythe, Edinburgh, United Kingdom
Paola Romagnani, Firenze, Italy*

- 16:00 The clone, the tissue and the engineer
Marie Jose Goumans, Leiden, The Netherlands
- 16:20 Academic, Industrial and Regulatory Barriers to Progress in Transplant Immunosuppression
Randal Morris, San Francisco, United States
- 16:40 The young guns: transplantation in the next generation.
Undine Gerlach, Berlin, Germany
Ewen Harrison, Edinburgh, United Kingdom

16:00 – 18:00 ORAL SESSION OS13 Hall C

Kidney IV

Chairs: Alan Jardine, Glasgow, United Kingdom;
Paolo Rigotti, Padova, Italy

- 16:00 **O101**
KIDNEYS FROM DCD TYPE 3 DONORS OLDER THAN 60 YEARS OF AGE PERFORM LESS
Martin Heemskerk; Aline Hemke; Bernadette Haase-Kromwijk; Andries Hoitsma
Dutch Transplant Foundation

- 16:10 **O102**
GROWTH OF PAIRED LIVING KIDNEY DONATION IN THE UK: THE FIRST 5 YEARS
Rachel Johnson¹; Joanne Allen¹; Iain Harrison¹; Lisa Burnapp¹; Susan Fuggle¹; Gregg O'Malley²; Laura Pankhurst¹; David Manlove²; J Andrew Bradley³
¹NHS Blood and Transplant; ²University of Glasgow; ³University of Cambridge

- 16:20 **O103**
SHOULD WE TRANSPLANT KIDNEYS FROM VERY OLD DCD DONORS?
Elijah Ablorsu; Prodromos Laftsidis; Laszlo Szabo
Cardiff Transplant Unit

- 16:30 **O104**
KIDNEY TRANSPLANTATION FROM NON-HEAT BEATING DONORS : 3-YEAR RESULTS.
Claire Billault¹; Rodolphe Thuret²; Emmanuel van Glabeke³; Karim Fehri⁴; Stephane Bart⁵; Frédéric Thibaut¹; Victor Gueutin¹; Nadia Arzouk¹; Jérôme Tourret¹; Saida Ourahma¹; Armelle Nicolas-Robin¹; Benoit Barrou¹
¹Hôpital de la Pitié Salpêtrière; ²Hôpital Lapeyronie, Montpellier, France; ³CH André Grégoire, Montreuil; ⁴Ch Robert Ballanger, Aulnay sous Bois; ⁵CH René Dubos, Pontoise

- 16:40 **O105**
PRE-TRANSPLANT KIDNEY BIOPSY AND KIDNEY GRAFT ALLOCATION TO SINGLE TRANSPLANTATION: LONG TERM OUTCOME
Vincenzo Losappio¹; Giovanni Stallone¹; Marco Fiorentino²; Barbara Infante¹; Antonio Schena²; Annamaria Maiorano¹; Pasquale Ditunno²; Michele Battaglia²; Loreto Gesualdo²; Giuseppe Grandaliano¹
¹University of Foggia; ²University of Bari

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- 16:50** **O106**
REPORT OF 6-YEAR EXPERIENCE OF A KIDNEY PAIRED DONATION CENTRALIZED LAB PERFORMING CROSSMATCHES RESULTING IN 160 TRANSPLANTS
Michael Rees; Shravan Muralidharan; Beata Mierzejewska; Stanislaw Stepkowski
University of Toledo OH
- 17:00** **O107**
OUTCOMES OF KIDNEY TRANSPLANTATION FROM ECD-DCD ARE COMPARABLE TO ECD-DBD: A SINGLE CENTRE EXPERIENCE
Prodromos Laftsidis; Pramod Nagaraja; Laszlo Szabo; Elijah Ablorsu
Cardiff Transplant Unit
- 17:10** **O108**
OUTCOMES WITH TACROLIMUS-BASED IMMUNOSUPPRESSION AFTER KIDNEY TRANSPLANTATION WITH STANDARD- OR EXTENDED-CRITERIA DONOR ORGANS THE OSAKA STUDY
Laetitia Albano¹; Bernhard Banas²; Nassim Kamar³
¹Centre Hospitalier Universitaire de Nice; ²University Medical Center Regensburg; ³CHU Ranguel
- 17:20** **O109**
THREE-YEAR OUTCOMES OF DUAL ADULT RENAL TRANSPLANTS: A SINGLE CENTER EXPERIENCE
Hemangshu Podder; Ana Islam; Samir Patel; Jennifer DeVos; Linda Moore; Emad Asham; Osama Gaber
The Methodist Hospital, Houston, Texas
- 17:30** **O110**
ACUTE RENAL FAILURE IN THE DECEASED DONOR WITH A SERUM-CREATININE 250MOL/L IS NOT A CONTRAINDICATION FOR TRANSPLANTATION
Anja Gallinat¹; Sabine Leerhoff¹; Dieter Hoyer¹; Oliver Witzke¹; Georgios Sotiropoulos¹; Thomas Minor²; Andreas Paul³
¹University hospital Essen; ²University of Bonn; ³University Hospital Essen
- 17:40** **O111**
KIDNEY TRANSPLANTATION PERFORMED IN ADULTS WITH PEDIATRIC EN BLOC GRAFTS FROM UNDER 15 KG DONORS: LYON EXPERIENCE
Ricardo Codas; William Hanf; Hakim Fassi-Fehri; Nadia Abid; Fatiha Mraiagh; Palmina PETRUZZO; Emmanuel Morelon; Xavier Martin; Lionel Badet
Hôpital Edouard Herriot
- 17:50** **O112**
DECEASED DONORS WITH SEVERE ACUTE KIDNEY INJURY -- A POTENTIAL SOURCE TO

EXPAND THE DONOR POOL

*R Heilman; KS Reddy; M Smith; A Moss; D Mulligan; N Katariya; W Hewitt; J Huskey; H Chakker; H Khamash
Transplant Center, Mayo Clinic Arizona*

- 16:00 -18:00 ORAL SESSION OS14 Hall F2**
Kidney V
*Chairs: Helena Genberg, Stockholm, Sweden;
 Umberto Maggiore, Parma, Italy*
- 16:00 O113**
PRE-TRANSPLANT HISTOLOGICAL SCORE AND 1 YEAR GRAFT OUTCOMES AFTER RENAL TRANSPLANTATION
*Paolo Carta; Maria Zanazzi; Anduela Mjeshtri; Leonardo Caroti; Lorenzo Di Maria; Maria Rosaria Raspollini; Enrico Minetti
 Careggi University Hospital
 Background: The reliability of kidney biopsy as the sole means of assessing kidneys marginal donors to be allocated to*
- 16:10 O114**
FIBROSIS ASSOCIATED GENES ARE RELATED TO POOR OUTCOME OF KIDNEY ALLOGRAFTS WITH BORDERLINE CHANGES
*Petra Hrubá¹; Irena Brabcová¹; Viktor Stránecký²; Zdenik Krejčík³; Eva Honsová¹; Ondřej Viklický¹
¹Institute for Clinical and Experimental Medicine; ²Institute of Inherited Metabolic Disorders;
³Institute of Hematology and Blood Transfusion*
- 16:20 O115**
CIQ-FIXING DONOR-SPECIFIC ANTIBODIES BEFORE KIDNEY TRANSPLANTATION DO NOT PREDICT REJECTION OR LOSS
*Marta Crespo¹; Alberto Torío²; Virginia Mas³; María José Perez-Saez¹; Marisa Mir¹; Anna Faura¹; María Dolores Checa²; Julio Pascual¹
¹Hospital del Mar; ²Hospital Insular Las Palmas; ³Laboratorio de Referencia de Cataluña*
- 16:30 O116**
MONITORING DSA AFTER KIDNEY TRANSPLANTATION: DQ HLA CLASS II DSA HAVE THE STRONGEST IMPACT
*Marta Crespo¹; Alberto Torío²; María Dolores Redondo¹; Carme Garcia³; Juanjo Hernandez³; María José Perez-Saez¹; María José Perez-Saez¹; Marisa Mir¹; Anna Faura¹; Julio Pascual¹
¹Hospital del Mar; ²Hospital Insular Las Palmas; ³Laboratorio de Referencia de Cataluña*
- 16:40 O117**
PRETRANSPLANT TESTING OF HUMAN CADAVERIC RENAL ALLOGRAFTS
*Philip Glowacki¹; Lauren Brasile¹; Bart Stubenitsky²
¹BREONICS, Inc.; ²University Medical Center, Utrecht, The Netherlands*

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- 16:50** **O118**
URINARY CALPROTECTIN DIFFERENTIATES BETWEEN PRERENAL AND INTRINSIC ACUTE RENAL ALLOGRAFT INJURY
Felix Seibert¹; Wolfgang Arns²; Nikolaos Pagonas¹; Frederic Bauer¹; Walter Zidek¹; Timm H. Westhoff¹
¹Charité - Campus Benjamin Franklin, Dept. of Nephrology, Berlin, Germany; ²Medical Clinic I, Clinic of Cologne, Cologne, Germany
- 17:00** **O119**
NOVEL CANDIDATE MARKERS CHARACTERIZING CELLULAR SENESENCE IN AGED ZERO HOUR KIDNEY BIOPSIES PREDICT POST TRANSPLANT OUTCOME
Julia Guenther¹; Philomena Hutter¹; Hubert Schwelberger¹; Matthias Biebl¹; Stefan Schneeberger¹; Robert Öllinger¹; Felix Aigner¹; Annemarie Weissenbacher¹; Hannes Neuwirt¹; Gert Mayer¹; Diana Stauch²; Andreas Pascher²; Peter Neuhaus²; Johann Pratschke¹; Katja Kotsch¹
¹Medical University Innsbruck; ²Charité-Universitätsmedizin Berlin
- 17:10** **O120**
DE NOVO PRODUCTION OF CIQ-FIXING DONOR-SPECIFIC ANTIBODIES IS ASSOCIATED WITH KIDNEY ALLOGRAFT LOSS.
Antonina Piazza¹; Elvira Poggi¹; Giuseppina Ozzella¹; Daniela Caputo²; Domenico Adorno²
¹National Council of Researches, IFT Unit of Rome S. Camillo Hospital- Regional Transplant Center of; ²Regional Transplant Center of Lazio -Tor Vergata University of Rome
- 17:20** **O121**
SPOT URINE PROTEIN MEASUREMENTS IN KIDNEY GRAFT REJECTION: A MARKER TO PREDICT REJECTION PHENOTYPE AND GRAFT OUTCOME
Miha Arnot; Manca Oblak; Jadranka Buturović-Ponikvar; Andrej Bren; Aljoša Kandus
University Medical Centre Ljubljana, Department of Nephrology
- 17:30** **O122**
MULTICENTER VALIDATION OF URINARY CXCL9 AS A RISK-STRATIFYING BIOMARKER FOR ONGOING AND INCIPIENT KIDNEY TRANSPLANT INJURY
Donald Hricik¹; Peter Nickerson²; Richard Formica³; Emilio Poggio⁴; David Rush²; Kenneth Newell⁵; Jens Goebel⁶; Ian Gibson²; Robert Fairchild⁴; Michael Riggs⁷; David Ikle⁷; Nancy Bridges⁸; Peter Heeger⁹
¹University Hospitals Case Medical Center; ²University of Manitoba; ³Yale University; ⁴Cleveland Clinic; ⁵Emory University; ⁶Cincinnati Children's Hospital; ⁷Rho; ⁸National Institutes of Health; ⁹Mount Sinai School of Medicine
- 17:40** **O123**
MICRORNA: PRE-TRANSPLANT MARKERS FOR ASSESSMENT OF POST-TRANSPLANT ALLOGRAFT FUNCTION.
Dagmara McGuinness¹; David Kingsmore²; Karen Stevenson²; Marc Clancy²; Paul G Shiels¹
¹University of Glasgow; ²NHS Greater Glasgow and Clyde

- 17:50** **O124**
THE COMBINATION OF RENAL DYSFUNCTION PLUS PROTEINURIA AT ONE YEAR IS A STRONG PREDICTOR OF EARLY GRAFT LOSS AFTER RENAL TRANSPLANTATION.
Jorge Muñoz¹; Luz Samaniego²; Roberto Marcén³; Amado Andrés⁴; Daniel Serón⁵; José María Morales⁴
¹BMS Spain; ²Pfizer Spain; ³Hospital Ramón y Cajal; ⁴Hospital 12 de Octubre; ⁵Hospital Valle Hebrón
- 16:00 – 18:00 ORAL SESSION** **OS15** **Hall F1**
Liver Miscellaneous
Chairs: Herold J. Metselaar, Rotterdam, Netherlands;
Roberto Troisi, Gent, Belgium
- 16:00** **O125**
PREOPERATIVE CARDIAC RISK EVALUATION (CRE) IN LIVER TRANSPLANT (LTX) CANDIDATES: REVISITING THE PROCESS TO TARGET THE APPROACH
Andrea De Gasperi; Michela Cova; Ernestina Mazza; Andrea Corti; Francesca Tardini; Giorgia Pesce
Ospedale Niguarda Ca Granda -Milan- italy
- 16:10** **O126**
PRE-TRANSPLANT TREATMENT OF HEPATOCELLULAR CARCINOMA WITH RADIOEMBOLIZATION USING YTTRIUM-90 MICROSPHERES
Sonia Radunz; Tamas Benko; Jörg Schlaak; Andreas Bockisch; Thomas Lauenstein; Hideo Baba; Andreas Paul; Jürgen Treckmann
University Hospital Essen
- 16:20** **O127**
THE IMPACT OF HIGH PRE-TRANSPLANT MELD SCORE ON LIVE DONOR LIVER TRANSPLANT OUTCOME
Almoutaz Hashim¹; Talaat Mahmoud¹; Khaled Attallah¹; Abeer Ibrahim¹; Faisal Abaalkhail¹; Waleed Alhamoudi²; Mohammed Al-Sebayell¹; Hussien Elsiey¹
¹King Faisal Specialist Hospital & research Center; ²King Saud University
- 16:30** **O128**
SUBSTANCE ABUSE TREATMENT AND ITS ASSOCIATION WITH RELAPSE TO ALCOHOL USE FOLLOWING LIVER TRANSPLANTATION
James Rodrigue¹; Douglas Hanto²; Michael Curry¹
¹Beth Israel Deaconess Medical Center; ²Washington University
- 16:40** **O129**
COMPARISON OF SCORING SYSTEMS IN PREDICTING SHORT TERM MORTALITY AFTER LIVER TRANSPLANTATION
Fatma Gaber; Amany A.Maqsoud; Mostafa Elshazly; Mohammed Elshafiee; Mervat Naguib
faculty of medicine, Cairo university

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- 16:50** **O130**
HYPOTHERMIC OXYGENATED PERFUSION (HOPE) PREVENTS BILIARY INJURY AFTER TRANSPLANTATION OF DCD LIVER GRAFTS
Andrea Schlegel; Rolf Graf; Pierre-Alain Clavien; Philipp Dutkowski
Department of Surgery & Transplantation, University Hospital Zurich
- 17:00** **O131**
GRAFT TYPE SIGNIFICANTLY ASSOCIATES WITH THE INCIDENCE OF POSTHEPATECTOMY LIVER FAILURE DEFINED BY ISGLS
Kaori Kuramitsu; Takumi Fukumoto; Kenji Fukushima; Yonson Ku
Kobe University
- 17:10** **O132**
INCREASING EXPERIENCE IS ASSOCIATED WITH REDUCTION IN HEPATIC VENOUS OUTFLOW (HVOO) OBSTRUCTION WITH PIGGYBACK LIVER (PB) TRANSPLANTATION.
Joel Arudchelvam¹; Adam Bartlett¹; Peter Johnston¹; John McCall²; Edward Gane¹; Stephen Munn¹
¹New Zealand Liver Transplant Unit; ²Dunedin School of Medicine
- 17:20** **O133**
EVOLUTION OF A RELIABLE DUCT-TO-DUCT RECONSTRUCTION TECHNIQUE IN RIGHT LOBE GRAFTS WITH DOUBLE BILIARY ORIFICES
Murat Dayangac; Yusuf Gunay; Necdet Guler; Fatih Taskesen; Onur Yaprak; Murat Akyildiz; Gulum Altaca; Yildiray Yuzer; Yaman Tokat
Florence Nightingale Hospital
- 17:30** **O134**
LATE EXTRA-HEPATIC BILIARY STRICTURES AFTER LIVER TRANSPLANTATION ARE ASSOCIATED WITH PRE-EXISTING DONOR-SPECIFIC ANTIBODIES
Stefan Löb; Erik Schadde; Philipp Dutkowski; Pierre-Alain Clavien; Jens Brockmann
Visceral- and Transplant Surgery, University Hospital Zürich
- 17:40** **O135**
DONOR SPECIFIC ANTI-MHC CLASS II ANTIBODIES - RISK FACTOR FOR LIVER GRAFT FAILURE
Speranta Iacob¹; Susanne Beckebaum¹; Monika Lindemann²; Falko Heinemann²; Vera Rebmann²; Gang Wu¹; Hartmut Schmidt¹; Iyad Kabar¹; Arnold Radtke³; Hideo Baba⁴; Vito Cicinatti¹
¹Department of Transplant Medicine, University Hospital Muenster, Germany; ²Institute for Transfusion Medicine, University Hospital Essen, Germany; ³Department of General and Visceral Surgery, University Hospital Muenster, Germany; ⁴Institute of Pathology and Neuropathology, University Hospital Essen, Germany

- 17:50** **O136**
THE ADDITIVE EFFECT OF PRE-TRANSPLANT OBESITY, DIABETES AND CARDIOVASCULAR RISK FACTORS ON OUTCOME AFTER LIVER TRANSPLANTATION: A 10-YEAR NATIONAL EXPERIENCE.
Anna Dare¹; Yannan Jiang²; Barry Harrison³; Edward Gane³; David Orr³; Anthony Phillips¹; Lindsay Plank²; Adam Bartlett³
¹Department of Surgery, University of Auckland; ²Department of Statistics, University of Auckland; ³New Zealand Liver Transplant Unit
Introduction: The effect of pre-transplant obesity and other metabolic risk factors on outcome after liver
- 16:00 -18:00** **ORAL SESSION** **OS16** **Hall L**
Ischemia-Reperfusion Injury - Preclinical Aspects
Chairs: Martin Hoogduijn, Rotterdam, Netherlands;
Gunnar Tufveson, Uppsala, Sweden
- 16:00** **O137**
N-ACETYLCYSTEIN AND HIGH DOSE ATORVASTATIN TO REDUCE OXIDATIVE STRESS IN A ISCHEMIA/REPERFUSION MODEL IN KIDNEY RAT
Giacomo Cusumano¹; Jacopo Romagnoli¹; Leonardo Petracca Ciavarella¹; Maria Emiliana Caristo²; Anna Severino³; Giorgia Copponi³; Melissa Manchi³; Giovanna Liuzzo³; Gianfranco Zannoni⁴; Franco Citterio¹
¹Department of Surgical Science, Renal Transplantation Unit, Catholic University; ²Centre for Experimental Animal Care, Catholic University, Rome; ³Department of Cardiovascular Medicine, Catholic University, Rome; ⁴Department of Pathology, Catholic University, Rome
- 16:10** **O138**
SELECTIVE CYTOKINE ADSORPTION IN CORRECTION OF THE ISCHEMIA / REPERFUSION SYNDROME.
Alexey Zulkarnaev; Andrey Vatazin; Dmitrii Artemov
M.F Vladimirsky Moscow Regional Research Clinical Institute
- 16:20** **O139**
GRAFT PRECONDITIONING USING LOCALISING ANTICOAGULANT FUSION PROTEINS IN KIDNEY TRANSPLANTATION
Karim Hamaoui¹; Richard Smith²; Sally Gowers¹; Sotiris Mastoridis¹; Martyn Boutelle¹; Ara Darzi¹; Tony Dorling²; Vassilios Papalois³
¹Imperial College London; ²Kings College London; ³Imperial College Renal and Transplant Centre
- 16:30** **O140**
EFFECTS OF PROLONGED WARM ISCHEMIA IN AN EXPERIMENTAL MODEL OF RENAL TRANSPLANTATION
Keyur Shah; Sarah Hosgood; Gwyn Lee; Meeta Patel; Charlotte Crotty; Michael Nicholson
University of Leicester

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- 16:40** **O141**
NEURONAL RATHER THAN INDUCIBLE NITRIC OXIDE SYNTHASE IS CRUCIALLY INVOLVED IN ISCHEMIA REPERFUSION INJURY
Benno Cardini¹; Katrin Watschinger²; Rupert Oberhuber¹; Martin Hermann³; Peter Obrist⁴; Gerald Brandacher⁵; Johann Pratschke¹; Ernst R. Werner⁶; Manuel Maglione¹
¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University;² Division of Biological Chemistry, Biocentre, Innsbruck Medical University; ³Department of Anesthesiology and Critical Care Medicine, Innsbruck Medical University; ⁴Institute of Pathology, St. Vinzenz Hospital, Zams; ⁵Johns Hopkins University School of Medicine; ⁶Division of Biological Chemistry, Biocentre, Innsbruck Medical University
- 16:50** **O142**
TETRAHYDROBIOPTERIN SAVES MURINE PANCREATIC ISOGRAFTS FROM BRAIN DEATH EXACERBATED ISCHEMIA REPERFUSION INJURY.
Rupert Oberhuber; Paul Ritschl; Cornelia Fabritius; Martin Hermann; Peter Obrist; Ernst Werner; Benno Cardini; Manuel Maglione; Johann Pratschke; Katja Kotsch
Medical University of Innsbruck
- 17:00** **O143**
DOSE EFFICACY OF THE NATURAL OXYGEN TRANSPORTER HEMO2LIFE IN ORGAN PRESERVATION
Thuillier Raphael¹; Dutheil Delphine²; Polard Valérie²; Zal Franck²; Hauet Thierry¹
¹Inserm U1082, Faculté De Médecine Et Pharmacie, Université De Poitiers, Poitiers - France; ²Hemarina, Morlaix - France
- 17:10** **O144**
ISCHAEMIA REPERFUSION INJURY EXACERBATES CHRONIC ALLOGRAFT DAMAGE
Anna Dare¹; Jason Ali¹; Jack Martin¹; Eleanor Bolton¹; Andrew Bradley¹; Mike Murphy²; Gavin Pettigrew¹; Kouros Saeb-Parsy¹
¹Cambridge University; ²Mitochondrial Biology Unit
- 17:20** **O145**
EARLY HEPATIC ISCHEMIA REPERFUSION INJURY IS TRIGGERED BY IL-17A PRODUCING UNCONVENTIONAL T CELLS
Elke Eggenhofer; Manije Sabet-Baktach; Jordi Rovira; Marcus N Scherer; Stefan A Farkas; Martin Loss; Gudrun Koehl; Hans J Schlitt; Edward K Geissler; Alexander Kroemer
University Hospital Regensburg

- 17:30 **O146**
NORMOTHERMIC GRAFT PERFUSION DECREASES HEPATOCELLULAR CARCINOMA RECURRENCE IN A DONATION-AFTER-CARDIAC-DEATH RAT LIVER TRANSPLANTATION MODEL
Graziano Oldani¹; Stephanie Lacotte²; Lindsey Crowe¹; Lorenzo Orci¹; Florence Slits²; Thierry Berney¹; Laura Rubbia-Brandt¹; Gilles Mentha¹; Philippe Morel¹; Christian Toso¹
¹Geneva University Hospitals; ²University of Geneva
- 17:40 **O147**
PERI-PORTAL FIBROSIS: THE ROLE OF BILIARY EPITHELIAL CELLS FOLLOWING ISCHAEMIA-REPERFUSION INJURY DURING DCD LIVER TRANSPLANTATION
Abigail Vallance; Aimen Amer; Matthew Wright; Steven White
 Newcastle University
- 17:50 **O148**
THE EFFECT OF PRESERVATION SOLUTIONS HTK, HTK-N AND TIPROTEC ON VARIOUS TISSUES AFTER RAT HIND-LIMB ALLOTRANSPLANTATION
Franka Messner; Theresa Hautz; Michael Blumer; Martin Hermann; Bettina Zelger; Bernhard Zelger; Johann Pratschke; Stefan Schneeberger
 Medical University of Innsbruck
- 16:00 -18:00 **ORAL SESSION OS17 Hall NO**
Immunoregulation
Chairs: Bernhard Vanhove, Nantes, France;
- 16:00 **O149**
THE EFFECT OF ADIPOSE TISSUE DERIVED MESENCHYMAL STEM CELLS ON B CELL PROLIFERATION AND DIFFERENTIATION
Marcella Franquesa; Fane Mensah; Ruth Huizinga; Michiel Betjes; Willem Weimar; Carla Baan; Martin Hoogduijn
 Erasmus MC
- 16:10 **O150**
IL-17 RECEPTOR- EXPRESSING B CELLS ARE SELECTIVELY ENRICHED AND ACTIVATED IN CHRONICALLY REJECTING MURINE HEART ALLOGRAFTS
Jianping Li
 Novartis Institutes of Biomedical Research
- 16:20 **O151**
LIVER GRAFT-DERIVED MESENCHYMAL STROMAL CELLS ARE IMMUNE LICENSED AND HIGHLY POTENT IN SUPPRESSING ALLO-REACTIVE T CELLS
S.R.R. Hall; E.L.D. de Mare - Bredemeijer; J. de Jonge; J. Kwekkeboom; H.J. Metselaar; Ron de Bruin; H.W. Tilanus; L.J.W. van der Laan
 Erasmus University Medical Center

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- 16:30** **O152**
HUMAN REGULATORY MACROPHAGES INDUCE A FUNCTIONALLY SUPPRESSIVE PHE-NOTYPE IN ALLOGENEIC T CELLS
Lisa Walter¹; Stefan Tomiuk²; Hans Schlitt¹; Edward Geissler¹; James Hutchinson¹
¹University Hospital Regensburg; ²Miltenyi Biotec GmbH
- 16:40** **O153**
CD154 EXPRESSION SPECIFICALLY IDENTIFIES ALLO-ANTIGEN SPECIFIC TREGS FOR CELLULAR THERAPY
Nicolle Litjens; Carla Baan; Michiel Betjes
Erasmus MC, Dept. of Internal Medicine, Section Nephrology and Transplantation
- 16:50** **O154**
ALLOANTIGEN SPECIFIC IMMUNOSUPPRESSION BY INDUCED REGULATORY T CELLS IN HUMANS
Karin Boer; Annemiek M.A. Peeters; Rens Kraaijeveld; Wenda Schoordijk; Nicolle H.R. Litjens; Michiel Betjes; Willem Weimar; Carla Baan
Dept of Internal Medicine, Erasmus University Medical Center
- 17:00** **O155**
EX-VIVO GENERATION OF HUMAN REGULATORY T CELLS BY CD80/CD86 COSTIMULATION BLOCKADE
Akihisa Nagatsu¹; Kenichiro Yamashita²; Masaaki Zaitsumi¹; Shin Emoto¹; Yoh Asahi¹; Hitoshi Ono¹; Ryoichi Goto¹; Hisashi Bashuda³; Akinobu Taketomi¹; Ko Okumura³; Satoru Todo²
¹Surgery¹ Hokkaido University; ²Transplant Surgery Hokkaido University; ³Immunology Juntendo University
- 17:10** **O156**
MATURE DENDRITIC CELLS ARE SUPERIOR STIMULATOR CELLS FOR EXPANSION OF HUMAN ALLOREACTIVE REGULATORY T CELLS
Nicolle Litjens; Carla Baan; Michiel Betjes
Erasmus MC, Dept. of Internal Medicine, Section Nephrology and Transplantation
- 17:20** **O157**
RESTRICTION OF HUMAN CD4⁺CD25⁺FOXP3⁺CD127⁻ NTREG AND ITREG PHENOTYPES IN-VIVO AND IN-VITRO AS DETERMINED BY 8-COLOR FLUORESCENCE FLOW CYTOMETRY
Haihao Wang¹; Volker Daniel²; Mahmoud Sadeghi²; Gerhard Opelz²
¹Dep. of Transplantation-Immunology, University of Heidelberg and Institute of Organ Transplantation,; ²Department of Transplantation-Immunology, University of Heidelberg
- 17:40** **O159**
GRAFT ACCEPTANCE (=TOLERANCE) AND INTRAGRAFT GENE PROFILES IMMUNOPRIVI-

LEGED LIVER VERSUS HIGHLY IMMUNOGENIC INTESTINE

Takaaki Koshiba¹; Ying Li²; Xiandong Zhao²; Alex Bishop³

¹Department of Disaster and Comprehensive Medicine, Fukushima Medical University; ²Department of Surgery, Graduate School of Medicine, Kyoto University; ³Transplantation Laboratory, Royal Prince Alfred Hospital, Sydney

17:50 O160
STABLE IMMUNOSUPPRESSION UNDER LOW-DOSE TACROLIMUS MONOTHERAPY DEPENDS UPON IMMUNOLOGICAL REGULATION
Anja N. Kammler; Hans J. Schlitt; Edward K. Geissler; James A. Hutchinson
University Hospital Regensburg

16:00 -18:00 ORAL SESSION OS18 O2 A441
Ethic/law/psychosocial/public policy
Chairs: Franco Citterio, Rome, Italy;
Nizam Mamode, London, United Kingdom

16:00 O161
CANCER TRANSMISSION FROM ORGAN DONORS
Rajeev Desai¹; Dave Collett¹; Chris Watson²; Tim Evans³; James Neuberger¹
¹NHS Blood and Transplant; ²Addenbrooke's Hospital; ³West Midlands Cancer Intelligence Unit

16:10 O162
TELEMEDICIN AS AN INNOVATIVE PROJECT-STUDY IN ADHERENCE IMPROVEMENT AFTER LIVING KIDNEY TRANSPLANTATION AT THE TRANSPLANTATION-CENTER FREIBURG
Przemyslaw Pisarski¹; Silvia Hils²; Anja Schmid¹; Albrecht Kramer-Zucker¹; Bernd Jänigen¹
¹University Clinic Freiburg; ²University Hospital Freiburg

16:20 O163
PUBLIC SOLICITATION OF ORGANS FROM LIVING DONORS -- AN ELPAT VIEW
Mihaela Frunza¹; Annette Lennerling²; Franco Citterio³; Nizam Mamode⁴; Sigrid Sterckx⁵; Willij Zuidema⁶; Kristof Van Assche⁷; Willem Weimar⁶; Frank JMF Dor⁸
¹. Department of Philosophy, Babes-Bolyai University, Cluj, Romania. The Academic Society for the Re; ²The Transplant Institute, Sahlgrenska University Hospital Göteborg, Sweden; ³³. Department of Surgery, Catholic University, Rome, Italy; ⁴⁵. Department of Transplantation, Guys Hospital, London, United Kingdom; ⁵⁶. Research group on Law, Science, Technology & Society (LSTS), Free University of Brussels (VUB), B; ⁶Erasmus MC, University Medical Center; ⁷⁸. Research group on Law, Science, Technology & Society (LSTS), Free University of Brussels (VUB), B; ⁸Erasmus MC, University Medical Center, Department of Surgery, division of Transplant Surgery

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- 16:30** **O164**
COMMUNICATION OF THE DECISION IN FAVOUR OF ORGAN DONATION THROUGH DONOR FAMILIES AND THE REACTIONS WITHIN THE CIRCLE OF FAMILY AND FRIENDS
Alexandra Greser; Dorothee Grammenos; Lars-Hendrik Schüller; Thomas Breidenbach
Deutsche Stiftung Organtransplantation
- 16:40** **O165**
A QUANTITATIVE SURVEY OF SOUTH ASIAN ATTITUDES TO ORGAN DONATION IN THE UNITED KINGDOM
Asra Karim; Surinder Jandu; Adnan Sharif
Queen Elizabeth Hospital Birmingham
- 16:50** **O166**
UK DONATION ETHICS COMMITTEE (UKDEC) DRAFT GUIDANCE ON PRE-MORTEM INTERVENTIONS TO OPTIMISE DONOR ORGAN QUALITY & IMPROVE TRANSPLANT OUTCOMES IN DCD
Penney Lewis¹; Antonia Cronin²; Dale Gardiner³
¹Centre of Medical Law and Ethics, Dickson Poon School of Law, King's College London; ²King's College London; ³Nottingham University Hospitals
- 17:00** **O167**
FIRST RESULTS OF A RANDOMIZED CONTROLLED TRIAL ON A HOME-BASED EDUCATIONAL INTERVENTION
Annemarie Luchtenburg; Willij Zuidema; Willem Weimar; Jan Busschbach Van; Emma Massey; Sohal Ismail
Erasmus Medical Center
- 17:10** **O168**
THE IMPACT OF THE ISRAELI TRANSPLANT LAW IN LIVING KIDNEY DONORS
Hagai Boas¹; Rachel Michowiz²; Tamar Ashkenazi³; Ruth Rahamimov²; Eytan Mor²
¹The Edmond J. Safra Center for Ethics, Tel-Aviv University; ²Department of Transplantation, Rabin Medical Center; ³Israel Transplant Center
- 17:20** **O169**
NON-STANDARD KIDNEYS FOR TRANSPLANTS: CLINICAL MARGINS, MEDICAL MORALITY AND THE LAW
Antonia Cronin¹; James Douglas²
¹Guy's and St. Thomas' Hospital and Kings College, London; ²Queen's Medical School, Belfast
- 17:30** **O170**
ATTITUDES OF ITALIAN LIVER TRANSPLANTATION (LT) CENTERS TOWARDS ELIGIBILITY OF CONTROVERSIAL CANDIDATES: A NATIONAL SURVEY

*Lucio Caccamo¹; Alfonso Wolfgang Avolio²; Walter Santaniello³; Umberto Baccarani⁴; Vincenzo Mazzaferro⁵; Anna Rossetto¹; Giorgio Rossi¹
¹Fond IRCCS Osp Maggiore Policlinico di Milano; ²Università Cattolica di Roma; ³Ospedale Cardarelli di Napoli; ⁴Università di Udine; ⁵Istituto Nazionale Tumori di Milano*

17:40 **O171**
DONATION, THE DONOR, AND THE DONOR'S FAMILY: A LONGITUDINAL QUALITATIVE STUDY OF RENAL PATIENTS
*Chantal Piot-Ziegler¹; Jean-Pierre Venetz²; Nathalie Pilon²; Manuel Pascual²
¹University of Lausanne; ²CHUV*

17:50 **O172**
THE OPINION OF DUTCH LIVER TRANSPLANT RECIPIENTS ABOUT ANONYMITY OF ORGAN DONATION AND THEIR WISH TO GET IN TOUCH WITH THE DONOR'S RELATIVES
*Coby Annema; Sanna op den Dries; Adelita V. Ranchor; Robert J. Porte
 University Medical Center Groningen*

18:00 **OS172A**
WHO HAS EXTREME EXPECTATIONS OF DONATION? EXPLORING THE PSYCHOLOGICAL PROFILE OF LIVING KIDNEY DONORS
*Lotte Timmerman; Mirjam Laging; Willij C. Zuidema; Jan N.M. IJzermans; Michie Betjes; Jan J. Busschbach van; Willem Weimar; Emma K. Massey
 Erasmus Medical Centre*

16:00 -18:00 **BRIEF ORAL SESSION BOS13** **Room O2 A353**
Kidney - ABO/HLA Incompatible
*Chairs: Georg Boemig, Vienna, Austria;
 Thomas Fehr, Zurich, Switzerland*

16:00 **O161**
CANCER TRANSMISSION FROM ORGAN DONORS
*Rajeev Desai¹; Dave Collett¹; Chris Watson²; Tim Evans³; James Neuberger¹
¹NHS Blood and Transplant; ²Addenbrooke's Hospital; ³West Midlands Cancer Intelligence Unit*

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¹University Clinic Freiburg; ²University Hospital Freiburg*

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- 16:20** **O163**
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¹. Department of Philosophy, Babes-Bolyai University, Cluj, Romania. The Academic Society for the Re; ²The Transplant Institute, Sahlgrenska University Hospital Göteborg, Sweden; ³³. Department of Surgery, Catholic University, Rome, Italy; ⁴⁵. Department of Transplantation, Guys Hospital, London, United Kingdom; ⁵⁶. Research group on Law, Science, Technology & Society (LSTS), Free University of Brussels (VUB), B; ⁶Erasmus MC, University Medical Center; ⁷⁸. Research group on Law, Science, Technology & Society (LSTS), Free University of Brussels (VUB), B; ⁸Erasmus MC, University Medical Center, Department of Surgery, division of Transplant Surgery
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Erasmus Medical Center

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Hagai Boas¹; Rachel Michowiz²; Tamar Ashkenazi³; Ruth Rahamimov²; Eytan Mor²
¹The Edmond J. Safra Center for Ethics, Tel-Aviv University; ²Department of Transplantation, Rabin Medical Center; ³Israel Transplant Center
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¹Fond IRCCS Osp Maggiore Policlinico di Milano; ²Università Cattolica di Roma; ³Ospedale Cardarelli di Napoli; ⁴Università di Udine; ⁵Istituto Nazionale Tumori di Milano
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Chantal Piot-Ziegler¹; Jean-Pierre Venetz²; Nathalie Pilon²; Manuel Pascual²
¹University of Lausanne; ²CHUV
- 17:50 **O172**
THE OPINION OF DUTCH LIVER TRANSPLANT RECIPIENTS ABOUT ANONYMITY OF ORGAN DONATION AND THEIR WISH TO GET IN TOUCH WITH THE DONOR'S RELATIVES
Coby Annema; Sanna op den Dries; Adelita V. Ranchor; Robert J. Porte
University Medical Center Groningen
- 18:00 **OS172A**
WHO HAS EXTREME EXPECTATIONS OF DONATION? EXPLORING THE PSYCHOLOGICAL PROFILE OF LIVING KIDNEY DONORS
Lotte Timmerman; Mirjam Laging; Willij C. Zuidema; Jan N.M. IJzermans; Michie Betjes; Jan J. Busschbach van; Willem Weimar; Emma K. Massey
Erasmus Medical Centre
- 16:00 -18:00 **BRIEF ORAL SESSION BOS14** **Room O2 B552**
Kidney – Immunosuppression
Chairs: Fernando Macario, Coimbra, Portugal;
Rainer Oberbauer, Vienna, Austria

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- 16:05** **BO142**
5YEAR FOLLOW-UP ON THE ZEUS KTX TRIAL: EVEROLIMUS CONVERSION AFTER CNI WITHDRAWAL.
Frank Lehner¹; Claudia Sommerer¹; Petra Reinke¹; Wolfgang Arns¹; Ute Eisenberger¹; Eva-Maria Paulus²; Martina Porstner²; Christoph May²; Oliver Witzke¹; Klemens Budde¹
¹ZEUS Study Group, Germany; ²Novartis Pharma, Nuremberg, Germany
- 16:10** **BO143**
CONVERSION FROM CNI TO MTORI IN RENAL TRANSPLANT RECIPIENTS WITH NEUROTOXICITY
Nikolina Basic Jukic¹; Petar Kes¹; Bojan Jelakovic¹; Matej Mustapic²; Vesna Furic-Cunko¹; Vanja Basic-Kes²; Katarina Levarda-Hudolin¹
¹University hospital centre Zagreb; ²Clinical hospital „Sisters of mercy“
- 16:15** **BO144**
RESULTS OF A PROSPECTIVE TWO CENTER TRIAL TO CONVERT FROM CALCINEURIN INHIBITOR TO SIROLIMUS IN RENAL ALLOGRAFT RECIPIENTS WITH MILD TO MODERATE GRAFT INSUFFICIENCY
Soo Jin Kim¹; Dong Jin Joo²; Kyu Ha Huh²; Myoung Soo Kim²; Yu Seun Kim²; Soon Il Kim²; Byung Jun So³
¹CHA University; ²Yonsei University; ³Wonkwang University
- 16:20** **BO145**
LONGER-TERM EFFICACY AND SAFETY OF EVEROLIMUS IN DE NOVO RENAL TRANSPLANT RECIPIENTS
Yoshihiko Watarai¹; Kazuharu Uchida²; Shiro Takahara³; Norio Yoshimura⁴; Satoshi Teraoka⁵; Catherine Cornu-Artis⁶; Eiji Kobayashi⁷; Kota Takahashi⁸
¹Nagoya Daini Red Cross Hospital, Showa-ku, Nagoya, Japan; ²Aichi Medical University, Nagakute, Aichi, Japan; ³Osaka University Graduate School of Medicine, Suita, Osaka, Japan; ⁴Kyoto Prefectural University of Medicine, Kamigyo-ku, Kyoto, Japan; ⁵International University of Health and Welfare Atami Hospital, Atami, Shizuoka, Japan; ⁶Novartis Pharma AG, Postfach, Basel, Switzerland; ⁷Jichi Medical University, Tochigi-ken, Tochigi, Japan; ⁸Niigata University, Chuo-Ku, Niigata, Japan
- 16:25** **BO146**
PLANNED TRANSITION FROM TACROLIMUS TO SIROLIMUS VS CONTINUED TACROLIMUS IN RENAL ALLOGRAFT PATIENTS
José M. Morales¹; Helio Tedesco-Silva²; V. Ram Peddi³; Graeme R. Russ⁴; Bradley A. Marder⁵; Carolyn M. Hahn⁶; Huihua Li⁶; Alison Flynn⁶; Seth L. Schulman⁶
¹Hospital Universitario; ²Hospital do Rim e Hipertensão; ³California Pacific Medical Center; ⁴Royal Adelaide Hospital; ⁵Presbyterian/St Luke's Medical Center; ⁶Pfizer
- 16:35** **BO148**
HERAKLES AT MONTH24: EFFICACY AND SAFETY OF 3DIFFERENT REGIMENS IN DE

NOVO RENAL TRANSPLANT PATIENTS

Frank Lehner¹; Claudia Sommerer¹; Oliver Witzke¹; Wolfgang Arns¹; Volker Kliem¹; Hans-Hellmut Neumayer¹; Markus Guba¹; Johannes Jacobi¹; Christoph May²; Daniel Baeumer²; Eva-Maria Paulus²; Martin Zeier¹; Klemens Budde¹

¹HERAKLES Study Group, Germany; ²Novartis Pharma, Nuremberg, Germany

- 16:40** **BO149**
TACROLIMUS DOSING IN RENAL TRANSPLANT RECIPIENTS FOLLOWING INTRODUCTION OF A GENERIC PREPARATION
Rowland Storey; Mohammad Hossain; Seema Shrivastava; Joyce Popoola; Sarah Heap; Iain MacPhee
St George's Healthcare NHS Trust
- 16:45** **BO150**
HIGH DOSAGES OF EVEROLIMUS INDUCE IN VITRO EPITHELIAL MESENCHYMAL TRANSITION OF RENAL PROXIMAL CELLS: A POTENTIAL MECHANISM OF DRUG TOXICITY IN RENAL TRANSPLANTATION.
*Valentina Masola¹; Gianluigi Zaza²; Simona Granata³; Giovanni Gambaro⁴; Luigino Boschi-
 ro⁵; Maurizio Onisto⁶; Paola Tomei⁷; Antonio Lupo²*
*¹University of Verona, Verona, Italy; ²Renal Unit, Department of Medicine, University-Hospital
 of Verona, Verona, Italy; ³University of Verona; ⁴Columbus-Gemelli University Hospital,
 Catholic University, Rome, Italy; ⁵Renal Transplant Unit, Hospital/university of Verona, Italy;
⁶University of Padova, Padova, Italy; ⁷Renal Unit, Hospital/University of Verona, Italy*
- 16:50** **BO151**
MODULATION OF RAPAMYCIN ON HVEM AND BTLA CONTRIBUTES TO ITS BENEFIT TO CD4+TREGS IN ALLO-RENAL RECIPIENTS
Yangjuan Bai¹; Yi Li²; Yunying Shi³; Yang Fu¹; Bei Cai²; Yuangao Zou²; Lanlan Wang²
*¹Division of Clinical Immunology, Department of Laboratory Medicine; ²Department of La-
 boratory Medicine, West China Hospital of Sichuan University; ³Department of Nephrology,
 West China Hospital, Sichuan University*
- 16:55** **BO152**
IMMUNOSUPPRESSIVE STRATEGIES FOR TRANSPLANTING KIDNEYS AFTER EXCISION OF SMALL RENAL TUMOURS AND ROLE OF ACUTE REJECTION.
*Muhammad Arslan Khurram¹; Susan Stamp²; Neil Sheerin²; David Rix³; Anne Cunningham⁴;
 Noel Carter⁴; David Talbot³*
*¹Barnet and Chase Farm hospital NHS trust London; ²Institute of cellular medicine Newcast-
 le university; ³Freeman hospital Newcastle upon Tyne; ⁴Department of pharmacy health and
 well being Univeristy of Sunderland*
- 17:00** **BO153**
EFFECTIVENESS OF INDUCTION THERAPY FOR RENAL TRANSPLANTATION WITH ALEM-TUZUMAB COMPARED WITH CONVENTIONAL THERAPY WITH BASILIXIMAB AT ONE YEAR FOLLOW UP
*Yuli Agudelo¹; Alberto Reino²; Joaquin Rodelo²; Gilma Hernandez³; Alvaro García²; Jorge
 Henao²; Jorge Ustariz²; Juan C Tobón²; Dabely Palacios²; Mario Arbeláez²*
¹Hospital Universitario San Vicente Fundación; ²Nefron; ³Universidad de Antioquia

Scientific program

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- 17:05** **BO154**
THYMOGLOBULIN PLUS BASILIXIMAB VS BASILIXIMAB INDUCTION IN DECEASED DONOR KIDNEY TRANSPLANT RECIPIENTS TREATED WITH TACROLIMUS AND MMF: 1-YEAR RESULTS OF A PROSPECTIVE CLINICAL TRIAL.
Evaldo Favi; Gionata Spagnoletti; Nicola Silvestrini; Maria Paola Salerno; Jose' Alberto Pedroso; Jacopo Romagnoli; Franco Citterio
Surgery - Renal Transplantation - Catholic University
- 17:10** **BO155**
EFFECT OF STEORID WITHDRAWAL AFTER RENAL TRANSPLANTATION ON PATIENT AND GRAFT SURVIVAL
Alexander Kainz; Maria Haller; Rainer Oberbauer
Medical University of Vienna
- 17:15** **BO156**
15 YEAR FOLLOW-UP OF A MULTICENTRE, RANDOMISED, CALCINEURIN INHIBITOR (CNI) WITHDRAWAL STUDY IN KIDNEY TRANSPLANTATION.
Joke Roodnat¹; Luuk B Hilbrands²; Ronald J Hené³; Ruud GL de Sévaux²; Peter JH Smak Gregoor⁴; Judith A Kal van Gestel⁵; Cynthia Konijn⁶; Arjan van Zuilen⁷; Teun van Gelder⁵; Andries J Hoitsma²; Willem Weimar⁵
¹Dept. of Internal Medicine ErasmusMC, Rotterdam, the Netherlands; ²Dept. of Nephrology, Radboud UMC Nijmegen, the Netherlands; ³Dept. of Nephrology UMCU, Utrecht, The Netherlands; ⁴Dept. of Internal Medicine, Albert Schweitzer Hospital, Dordrecht, the Netherlands; ⁵Dept. of Internal Medicine ErasmusMC Rotterdam, the Netherlands; ⁶Dutch Transplantation Foundation, Leiden, the Netherlands; ⁷Dept. of Nephrology UMCU, Utrecht, the Netherlands;
- 17:20** **BO158**
CONVERSION FROM PROGRAF TO EXTENDED-RELEASE TACROLIMUS IN STABLE KIDNEY TRANSPLANT RECIPIENTS: BETTER RENAL FUNCTION AFTER 3 YEAR FOLLOW UP.
Gionata Spagnoletti; Antonio Gargiulo; Evaldo Favi; Maria Paola Salerno; José Alberto Pedroso; Rosaria Calia; Jacopo Romagnoli; Franco Citterio
Catholic University, Surgery - Renal transplantation, Rome, Italy
- 17:25** **BO159**
PREVALENCE OF SINGLE NUCLEOTIDE POLYMORPHISMS (SNPS) IN THE GENES CODING FOR TACROLIMUS (TAC) AND MYCOPHENOLATE MOFETIL (MMF) METABOLIC ENZYMES AND TRANSPORTING PROTEINS IN SPANISH KIDNEY TRANSPLANT RECIPIENTS
Jose M^a Morales¹; Merce Brunet²; Luis Guirado³; Roberto Marcen⁴; Miguel A Gentil⁵; Salvador Gilvernet⁶; Carmen Cantarell⁷; Luisa Jimeno⁸
¹H. 12 de Octubre; ²H. Clinic i Provincial; ³H. Puigvert; ⁴H. Ramon y Cajal; ⁵H. Virgen del Rocio; ⁶H. Bellvitge; ⁷H. Vall D'Hebrón; ⁸H. Virgen de la Arrixaca
- 17:30** **BO160**
IMPACT OF CYP3A5, CYP3A4 AND MDRI GENE POLYMORPHISMS ON TROUGH CONCEN-

TRATIONS OF TACROLIMUS, CYCLOSPORINE AND SIROLIMUS IN RENAL TRANSPLANT RECIPIENTS

Yunying Shi¹; Yi Li²; Bei Cai²; Bei Cai²; Yuangao Zou²; Ye Tao¹; Lanlan Wang²

¹Department of Nephrology, West China Hospital of Sichuan University; ²Department of Laboratory Medicine, West China Hospital of Sichuan University

16:00 -18:00 BRIEF ORAL SESSION BOS15

Room O2 A355

Liver Complications

*Chairs: Helena Isoniemi, Helsinki, Finland;
Pierluca Piselli, Rome, Italy*

16:00

BO161

NGAL PREDICTS IRREVERSIBILITY OF PRE-LIVER TRANSPLANTATION KIDNEY DYSFUNCTION

Fredrik Åberg¹; Maria Hollmén²; Marko Lempinen¹; Helena Isoniemi¹

¹Transplantation and Liver Surgery clinic, Helsinki University Hospital; ²Department of Medicine, Division of Nephrology, Helsinki University Hospital

16:05

BO162

RENAL DYSFUNCTION AFTER LIVER TRANSPLANTATION: PRELIMINARY RESULTS OF A CROSS-SECTIONAL, MULTICENTER STUDY (SURF)

Paolo De Simone¹; Mauro Salizzoni²; Matteo Cescon³; Michele Imparato⁴; Alfonso Avolio⁵; Alfredo Di Leo⁶; Donato Donati⁷; Rossella Brusa⁸; Stefano Fagiuoli⁹

¹University of Pisa Medical School Hospital, Pisa, Italy; ²San Giovanni Battista Hospital, Turin, Italy; ³S.Orsola University Hospital, Bologna, Italy; ⁴Antonio Cardarelli Hospital, Naples, Italy; ⁵Catholic University, Rome, Italy; ⁶University of Bari, Italy; ⁷Varese Hospital, Varese, Italy; ⁸Novartis Italy, Origgio, Italy; ⁹Ospedali Riuniti, Bergamo, Italy

16:15

BO164

AKIN VERSUS CONVENTIONAL CRITERIA TO DIAGNOSE ACUTE KIDNEY INJURY IN PATIENTS AWAITING LIVER TRANSPLANTATION

Francesca Tinti¹; Ilaria Umbro¹; Pierluca Piselli²; Federica Fiacco¹; Assunta Zavatto¹; Stefano Ginanni-Corradini¹; Massimo Rossi¹; Pasquale B. Berloco¹; Anna Paola Mitterhofer¹

¹Sapienza University of Rome; ²IRCCS L. Spallanzani

16:20

BO165

MELD SCORE AND INCREASED RISK OF ACUTE KIDNEY INJURY POST-LIVER TRANSPLANTATION IN FEMALES

Francesca Tinti¹; Pierluca Piselli²; Ilaria Umbro¹; Federica Fiacco¹; Assunta Zavatto¹; Massimo Rossi¹; Stefano Ginanni-Corradini¹; Pasquale B. Berloco¹; Anna Paola Mitterhofer¹

¹Sapienza University of Rome; ²IRCCS L. Spallanzani

16:25

BO166

PREDICTIVE VALUE OF TUMOR MARKER ON HEPATOCELLULAR CARCINOMA RECURRENCE AFTER LIVER TRANSPLANTATION

*Gi Hong Choi; Myoung Soo Kim; Soon Il Kim; Hyung Soon Lee
Yonsei University College of Medicine*

Scientific program

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- 16:30** **BO167**
18F-FDG-PET/CT PREDICTS EARLY TUMOR RECURRENCE IN LIVING DONOR LIVER TRANSPLANTATION FOR HCC
Seung Duk Lee; Seong Hoon k
National Cancer Center, Republic of Korea
- 16:35** **BO168**
MOLECULAR-BASED STUDY OF BILIARY COMPLICATIONS AFTER LIVER TRANSPLANTATION
Bogdan Dorobantu¹; Speranta Iacob²; Anca Nastase³; Simona Dima¹; Irinel Popescu¹
¹Fundeni Clinical Institute/General Surgery and Liver Transplantation; ²Fundeni Clinical Institute/Gastroenterology; ³Fundeni Clinical Institute/Clinical Laboratories
- 16:40** **BO169**
LOW VISCOSITY PERFUSION FLUID DECREASES THE INCIDENCE OF BILIARY STRICTURES IN LIVER TRANSPLANTATION FROM DONORS AFTER CIRCULATORY DEATH
Hynek Mergental¹; Irene Scalera¹; Glenn Bonney¹; Bridget K Gunson²; Simon R Bramhall¹; John Isaac¹; Ravi Marudanayagam¹; Robert P Sutcliffe¹; David A Mayer¹; Thamara M Perera¹; Darius F Mirza¹; Paolo Muiesan¹
¹Liver Unit, Queen Elizabeth Hospital, University Hospitals Birmingham, UK; ²Centre for Liver Research and NIHR Biomedical Research Unit, University Hospitals Birmingham, UK
- 16:45** **BO170**
THE MORBIDITY OF INTRA-OPERATIVE BILIARY STENTING FOLLOWING ORTHOTOPIC LIVER TRANSPLANTATION
Amit Mathur; Satish Nadig; Stephanie Kingman; Dustin Lee; Christopher Sonnenday; Jeffrey Punch; Theodore Welling
University of Michigan
- 16:50** **BO171**
INCISIONAL HERNIA AFTER LIVER TRANSPLANTATION: INCIDENCE AND RISK FACTORS
Siwei Zhou¹; Duilio Pagano²; Davide Cintorino²; Sergio Li Petri²; Calogero Ricotta²; Pasquale Bonsignore²; Marina Romano²; Giovanni Vizzini³; Luigi Maruzzelli⁴; Marco Paci²; Fabio Tuzolino⁵; Salvatore Gruttadauria²; Marco Spada²
¹. School of Medicine, University of Pittsburgh, Pittsburgh, PA, United States; ²Division of Abdominal and Transplantation Surgery, Istituto Mediterraneo per i Trapianti e Terapie a; ³Division of Hepatology, Istituto Mediterraneo per i Trapianti e Terapie ad Alta Specializzazione (IS); ⁴Department of Radiology ISMETT, UPMC Italy; ⁵Istituto Mediterraneo per i Trapianti e Terapie ad Alta Specializzazione
- 16:55** **BO172**
PREDICTION OF EARLY ALLOGRAFT DYSFUNCTION IN LIVER TRANSPLANTATION

Dieter Paul Hoyer¹; Zoltan Mathé¹; Jürgen Treckmann¹; Renate Reinhardt¹; Anja Gallinat¹; Thomas Minor²; Fuat Saner¹; Georgios C. Sotiropoulos¹; Guido Gerken¹; Andreas Paul¹
¹University Hospital Essen; ²University Hospital Bonn

- 17:00** **BO173**
LIVER TRANSPLANTED PATIENTS FAIL TO REGAIN MUSCLE MASS ONE YEAR AFTER SURGERY
Barbara Lattanzi¹; Michela Giusto¹; Valerio Giannelli¹; Cristina Lucidi¹; Alessia Galtieri¹; Vincenza Di Gregorio¹; Gianluca Mennini²; Stefano Ginanni Corradini¹; Carolina Albanese³; Massimo Rossi²; Manuela Merli¹
¹Gastroenterology, Dept of Clinical Medicine, Sapienza Università di Roma, Italy; ²Dept of General Surgery and Organ Transplantation, Sapienza Università di Roma, Italy; ³Dept of Radiological Sciences, Sapienza Università di Roma, Italy
- 17:05** **BO174**
SIGNIFICANT LIVER GRAFT STEATOSIS IS ASSOCIATED WITH WORSE PATIENT AND GRAFT SURVIVAL AFTER THIRD YEAR POSTTRANSPLANT
Irena Hejllova; Eva Honsova; Vera Lanska; Pavel Trunecka
Institute for Clinical and Experimental Medicine
- 17:10** **BO175**
SIGNIFICANCE OF NUTRITION ASSESSMENT AND NUTRITION SCREENING TOOLS IN PREDICTING COMPLICATIONS AMONG PATIENTS WITH LIVER CIRRHOSIS
Shaimaa Elkholy; Sherif Mogawer; Heba Sherif; Mona Mansour; Enas Mogawer
Faculty of Medicine Cairo University
- 17:15** **BO176**
INSULIN-LIKE GROWTH FACTOR 1 LEVELS REFLECT GRAFT'S FUNCTION AND PREDICTS SURVIVAL AFTER LIVER TRANSPLANTATION
Daniele Nicolini¹; Gioia Palmonella²; Alen Federici¹; Martina Coletta¹; Marco Gentili¹; Mauro Pansini¹; Paolo Vincenzi¹; Andrea Vecchi¹; Roberto Montalti¹; Federico Mocchegiani¹; Andrea Risaliti³; Marco Vivarelli¹
¹Hepatobiliary and Transplant Surgery, Polytechnic University of Marche, Ancona; ²Division of Endocrinology, Polytechnic University of Marche, Ancona; ³Liver, Kidney, and Pancreas Transplant Unit, University Hospital, Udine
- 17:20** **BO177**
PREVALENCE OF METABOLIC SYNDROME AFTER LIVER TRANSPLANTATION
Mariana Mihaila; Laurentiu Micu; Cecilia Patru; Irinel Popescu
Fundeni Clinical Institute
- 17:25** **BO178**
PREVALENCE, INCIDENCE AND RISK FACTORS FOR DONOR SPECIFIC ANTIBODIES AFTER LIVER TRANSPLANTATION
Arnaud Del Bello; Nicolas Congy; Lionel Rostaing; Nassim Kamar
Chu Toulouse Rangueil

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- 17:30** **BO179**
EFFECTS OF COMORBIDITIES ON SURVIVAL IN DIFFERENT EPOCHS AFTER LIVER TRANSPLANTATION
Chutwichai Tovikkai¹; Susan C Charman²; Jan H P van der Meulen³; Alexander E Gimson⁴; Raaj K Praseedom⁴
¹University of Cambridge; ²Royal College of Surgeons of England; ³London School of Hygiene and Tropical Medicine; ⁴Cambridge University Hospital NHS Foundation Trust, Addenbrooke's Hospital
- 17:35** **BO180**
WHAT IS APPROPRIATE TREATMENT INDICATION OF LATENT TUBERCULOSIS INFECTION IN LIVER TRANSPLANTATION IN A TUBERCULOSIS ENDEMIC GEOGRAPHIC AREA?
Wontae Cho; Jae-Won Joh; Hyung Hwan Moon; Milljae Shin; Jong Man Kim; Choon Hyuck Kwon; Jae Berm Park; Sung Joo Kim; Shin-Seok Yang; Gaab Soo Kim
Samsung Medical Center
- 16:00 -18:00** **BRIEF ORAL SESSION BOS16** **Room O2 C246**
Clinical immunosuppression & Biologicals
Chairs: Martin Hoogduijn, Rotterdam, The Netherlands
Mauro Rinaldi, Turin, Italy;
- 16:05** **BO182**
LONG-TERM THERAPY WITH EVEROLIMUS IN KIDNEY TRANSPLANT PATIENTS: TWO-YEARS RESULTS OF THE CERTIC REGISTRY
Gianni Cappelli¹; Lorenzo Di Maria²; Giuseppe Tisone³; Gionata Spagnoletti⁴; Gian Benedetto Piredda⁵; Delia Colombo⁶; Rossella Brusa⁶; Claudio Ponticelli⁷
¹A.O.U. di Modena - Policlinico Università degli Studi, Modena, Italy; ²A.O.U. Careggi - Villa Monna Tessa, Firenze, Italy; ³Fondazione Tor Vergata, Roma, Italy; ⁴Policlinico A. Gemelli - Università Cattolica del Sacro Cuore, Roma, Italy; ⁵A.O. Brotzu, Cagliari, Italy; ⁶Novartis Pharma; ⁷Humanitas Institute, Milano, Italy
- 16:10** **BO183**
CNI FREE IMMUNOSUPPRESSION IN HEART TRANSPLANT PATIENTS TREATED WITH EVEROLIMUS: RESULTS OF A MULTICENTER FRENCH REGISTRY.
Eric Epailly¹; Marie-France Mattei²; Laurent Sebbag³; Joelle Guittard⁴; Romain Guillemain⁵; Marianne Noirclerc⁶; Celine Chabanne⁷; Sabine Pattier⁸; Michel Redonnet⁹; Agnes Sirinelli¹⁰
¹University hospital of Strasbourg; ²University hospital of Nancy; ³University hospital of Lyon; ⁴University hospital of Toulouse; ⁵Georges Pompidou European Hospital Paris; ⁶University hospital of Grenoble; ⁷University hospital of Rennes; ⁸University hospital of Nantes; ⁹University hospital of Rouen; ¹⁰University hospital of Tours
- 16:15** **BO184**
PREVALENCE OF DE NOVO DONOR SPECIFIC ANTIBODIES (DSA) IN ORGAN TRANSPLANTATION AFTER SWITCH TO EVEROLIMUS

*Emma Perbos; Estelle Juinier; Claire Dromer; Pierre Merville; Marc-Alain Billes; Jean-Luc Taupin; Martine Neau-Cransac
University Bordeaux Hospital*

- 16:20** **BO185**
BOREZOMIB ASSOCIATED WITH C5 INHIBITION WITH ECULIZUMAB ENABLES COMBINED CARDIAC-RENAL TRANSPLANTATION IN A HIGHLY IMMUNIZED CHILD
Emanuele Cozzi¹; Massimo Padalino¹; Giuseppe Toscano¹; Piero Marson¹; Luisa Murer¹; Andrea Pettenazzo¹; Dino Sgarabotto¹; Ornella Milanese¹; Annalisa Angelini¹; Michela Seveso²; Antonio Gambino¹; Tiziana Tison¹; Elena Ruffoni²; Angela Migoni¹; Giuseppe Feltrin¹; Richard Kirk³; Giuseppe Piccolo⁴; Giustina De Silvestro¹; Giovanni F Zanon¹; Giovanni Stellin Giovanni Stellin¹; Gino Gerosa¹
¹Padua University Hospital; ²CORIT; ³Newcastle Upon Tyne Hospitals NHS Trust; ⁴Nord Italian Transplant Program
- 16:25** **BO186**
PROSPECTIVE ANALYSIS OF CD19DIMCD27HIGHCD20NEGATIVE BLOOD PLASMA CELLS IN RENAL TRANSPLANT PATIENTS AFTER COMBINED TREATMENT WITH RITUXIMAB AND BOREZOMIB IN ANTIBODY MEDIATED REJECTION
*Michael Dürr; Luisa Deutsch; Laili Anwari; Hans-H. Neumayer; Klemens Budde
Charité Berlin, Department of Nephrology*
- 16:30** **BO187**
N-OCTANOYL DOPAMINE IS A POTENTIAL NEW IMMUNOSUPPRESSIVE DRUG: TOWARDS LOW CALCINEURIN INHIBITOR IMMUNOSUPPRESSION
Johannes Wedel¹; Annette Breedijk¹; Charalambos Tsagogiorgas²; Jan-Luuk Hillebrands³; Bernhard K. Krämer¹; Benito A. Yard¹
¹Department of Nephrology, Endocrinology, Rheumatology; Universitätsmedizin Mannheim, Germany; ²Department of Anaesthesia and Critical Care, Universitätsmedizin Mannheim, Germany; ³Department of Pathology & Medical Biology; University Medical Center Groningen, The Netherlands;
- 16:35** **BO188**
HIGH DOSES OF ONCE-DAILY TACROLIMUS CORRELATE WITH HIGH TACROLIMUS EXPOSURE IN THE EARLY PHASE AFTER KIDNEY TRANSPLANTATION
Christoph Schwarz¹; Lukas Unger¹; Rainer Schmid²; Markus Zeitlinger³; Ivan Kristo¹; Gabriela Berlakovich¹; Thomas Soliman¹; Ferdinand Mühlbacher¹; Rudolf Steininger¹
¹Dept. of Surgery / Div. of Transplantation; Medical University of Vienna; ²Dept. of Laboratory Medicine; Medical University of Vienna; ³Dept. of Clinical Pharmacology; Medical University of Vienna
- 16:40** **BO189**
EFFECT OF CONVERSION FROM TWICE-DAILY TO ONCE-DAILY TACROLIMUS ON GLUCOSE INTOLERANCE IN STABLE KIDNEY TRANSPLANT RECIPIENTS -EVALUATION AT 12 MONTHS
Shinichi Ito¹; Tomohiro Tsuchiya²; Shingo Nagai²; Takashi Deguchi²
¹Sunshine M&D Clinic; ²Department of Urology, Gifu University School of Medicine

Scientific program

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- 16:45** **BO190**
INFLUENCE OF RECIPIENT CYTOCHROME P450 3A5 POLYMORPHISM ON THE METABOLISM OF PROLONGED RELEASE TACROLIMUS ADMINISTERED DE NOVO AFTER RENAL TRANSPLANTATION
Martine De Meyer¹; Vincent Haufroid²; Luc De Pauw²; Nada Kanaan²; Djamilla Chaib Ed-dour²; Michel Mourad²
¹Cliniques universitaires ST Luc UCL, Brussels; ²Cliniques universitaires ST Luc UCL
- 16:50** **BO191**
IMPACT OF DONOR AND RECIPIENT CYP3A5, CYP3A4 AND ABCB1 POLYMORPHISMS ON TACROLIMUS PHARMACOKINETICS AND CLINICAL OUTCOME IN LIVER TRANSPLANT RECIPIENTS
Stuart Falconer¹; Claire Cryer²; David Turner²; Gabriel Oniscu³
¹University of Edinburgh; ²NHS Blood and Transplant; ³NHS Lothian
- 16:55** **BO192**
ADHERENCE EVALUATION, EFFICACY AND SAFETY POST-CONVERSION FROM TWICE-TO ONCE-DAILY TACROLIMUS IN STABLE LIVER RECIPIENTS: THREE YEARS FOLLOW UP.
Luca Toti; Tommaso Maria Manzia; Alessandra Di Giorgio; Laura Fazzolari; Anna Chiara Casella; Matteo Manuelli; Daniele Sforza; Paolo Ciano; Giuseppe Tisone
University of Rome - Tor Vergata
- 17:00** **BO193**
PHARMACOKINETICS (PK) AND PHARMACODYNAMICS (PD) OF EC-MPS IN KIDNEY TRANSPLANT RECIPIENTS (KTR) CO-TREATED WITH TACROLIMUS IN THE EARLY POST-OPERATIVE PHASE
Sylvia Stracke¹; Maria Shipkova²; Jens Mayer³; Frieder Keller⁴; Jessica John⁴; Mathias Wittenau⁵; Doris Henne-Bruns⁵; Eberhard Wieland²
¹Nephrology, Internal Medicine A, University Medicine Greifswald; ²Institute of Clinical Chemistry and Laboratory Medicine, Klinikum Stuttgart; ³General and Visceral Surgery, Stauferklinikum Schwäbisch Gmünd; ⁴Division of Nephrology, University Hospital Ulm; ⁵Department of Visceral and Transplantation Surgery, University Hospital Ulm
- 17:05** **BO194**
CORRELATION BETWEEN CMIN AND AUC FOR NOVEL ONCE-DAILY EXTENDED-RELEASE TACROLIMUS TABLETS LCP-TACRO
A. Osama Gaber¹; Rita R. Alloway²; Kenneth Bodziak³
¹The Methodist Hospital, Houston, TX; ²University of Cincinnati Medical Center & The Christ Hospital, Cincinnati, OH; ³Section of Nephrology and Hypertension, The University of Oklahoma Health Sciences Center, Oklahoma
- 17:10** **BO195**
TORQUETENOVIRUS VIREMIA KINETICS AS A NOVEL MARKER OF FUNCTIONAL IMMUNE DEFICIENCY IN SOLID ORGAN TRANSPLANTATION

*Daniele Focosi; Lisa Macera; Melissa Santi; Fabio Vistoli; Mauro Pistello; Fabrizio Scatena; Fabrizio Maggi; Ugo Boggi
Azienda Ospedaliero-Universitaria Pisana*

17:15

BO196

IFN- γ , IL-17 AND IL-2 AS PREDICTIVE BIOMARKERS OF ACUTE REJECTION IN LIVER AND KIDNEY TRANSPLANTATION: RESULTS OF A MULTICENTER STUDY

Olga Millan¹; Lourdes Rafael-Valdivia²; David San Segundo³; Fran Boix⁴; Maria Jose Castro-Panete⁵; Marcos Lopez-Hoyos⁶; Manuel Muro⁴; Diana Valero-Hervas⁵; Antoni Rimola²; Miquel Navasa²; M^o Angeles De Cos⁶; M Miras⁷; Amado Andres⁸; Lluís Guirado⁹; Julio Pascual¹⁰; Merce Brunet¹

¹Farmacología y Toxicología, Centro de Diagnóstico Biomédico, IDIBAPS, Hospital Clínico, Universidad; ²Unidad de Hígado, Hospital Clínico, IDIBAPS, Barcelona, CIBERehd; ³Servicio de Inmunología, Hospital Universitario Marqués de Valdecilla-IFIMAV, Santander; ⁴Servicio de Inmunología, Hospital Universitario Virgen Arrixaca, Murcia; ⁵Servicio de Inmunología, Hospital Universitario ¹² de Octubre, Universidad Complutense, Madrid; ⁶Farmacología Clínica, Hospital Universitario Marqués de Valdecilla-IFIMAV, Santander; ⁷Servicio de Medicina Digestiva Hospital Universitario Virgen Arrixaca, Murcia; ⁸Servicio de Nefrología, Hospital Universitario ¹² de Octubre. Universidad Complutense. Madrid; ⁹Unidad de Trasplante Renal, Servicio de Nefrología, Fundació Puigvert, Barcelona; ¹⁰Julpascual@gmail.com

17:20

BO197

IMPACT OF DONOR AGE ON 3-YEAR OUTCOMES OF EXTENDED CRITERIA DONOR KIDNEY RECIPIENTS IN BENEFIT-EXT

Frank Lehner¹; Klemens Budde²; Jose Morales³; Gilles Blancho⁴; Ferdinand Mühlbacher⁵; Kim Rice⁶; Lara Pupim⁷; Sigrid Aigner⁷; Flavio Vincenti⁸

¹Medizinische Hochschule; ²Charité Universitätsmedizin; ³Hospital ¹² de Octubre; ⁴University Hospital of Nantes; ⁵Medical University of Vienna; ⁶Baylor University Medical Center; ⁷Bristol-Myers Squibb Company; ⁸University of California, San Francisco Transplant Center

17:25

BO198

5-YEAR OUTCOMES BY DONOR TYPE FROM THE LONG-TERM EXTENSION OF THE BELATACEPT BENEFIT-EXT STUDY

Ferdinand Mühlbacher¹; Sander Florman²; Rubín Zhang³; Philippe Lang⁴; Frank Lehner⁵; Pablo Massari⁶; Valter Duro Garcia⁷; Lara Pupim⁸; Antoine Durrbach⁹

¹Medical University of Vienna; ²Mt Sinai Med Cntr; ³Tulane Univ; ⁴Hôpital Henri Mondor; ⁵Medizinische Hochschule Hannover; ⁶Univ Católica de Córdoba; ⁷Hosp Dom Vicente Scherrer; ⁸Bristol-Myers Squibb Company; ⁹Bicêtre Hosp

17:30

BO199

IMPROVING OR MAINTAINING RENAL FUNCTION WITH BELATACEPT: 5-YEAR BENEFIT LONG-TERM EXTENSION RESULTS

Antoine Durrbach¹; Jose Medina Pestana²; Lionel Rostaing³; Barbara Bresnahan⁴; J Harold Helderma⁵; Kim Rice⁶; Flavio Vincenti⁷; Lara Pupim⁸; Mary Coffey⁸; Josep Grinyo⁹

¹Bicêtre Hosp; ²Hospital do Rim e Hipertensão; ³Toulouse University Hospital; ⁴Med College of Wisconsin; ⁵Vanderbilt Univ; ⁶Baylor University Medical Center; ⁷UCSF Transplant Center; ⁸Bristol-Myers Squibb Company; ⁹University Hospital Bellvitge

Scientific program

... MONDAY 9 SEPTEMBER

- 17:35** **BO200**
THE UPPSALA EXPERIENCE OF SWITCHING FROM CNI:S TO BELATACEPT AFTER KIDNEY TRANSPLANTATION
Helene Malm¹; Lars Bäckman¹; Alireza Biglarnia²; Vivan Hellström²; Erik Larsson³; Tomas Lorant²; Bengt von Zuhr Muhlen²; Thomas Nilsson⁴; Amir Sedigh²; Gunnar Tufveson⁵
¹Akademiska Sjukhuset; ²Dept of Transplantation Surgery, Akademiska S; ³Dept of Pathology, Akademiska Sjukhuset, Uppsala; ⁴Dept of Nephrology, Akademiska Sjukhuset; ⁵Dept of transplantation Surgery
- 17:00 -18:00** **Professional Session Hall M**
The educational challenge revisited!
An interactive session where to discuss needs and challenges
CHAIR:Vassilios Papalois, London, United Kingdom
- 17:00** *What I really love about the past that must be there forever*
Peter Morris, Oxford, United Kingdom
- 17:07** *What I really love about the future that I cannot resist*
Annemarie Weissenbacher, Innsbruck, Austria
- 17:15** *My ideal future ESOT Educational activity: get in the fishpond and shape the future!*
Discussion in small groups lead in the 'Fishpond format'
- 17:45** *Report to the main group*
- 17:55** *Summing up proposals for the ESOT Council*
Vassilios Papalois, London, United Kingdom

Tuesday, September 10					
08.00 – 09.00 h	Full Oral Sessions OS19-OS24			Clinical Case Discussion CCS03-CCS04	
09.10 – 10.40 h	State of the Art 4 The cell therapy mystery	State of the Art 5 Ethical limits in transplantation	State of the Art 6 Highlights in Basic Science		
10.40 – 11.10 h	Coffee break				
11.10 – 12.40 h	Full Oral Sessions OS25-OS30		'Edutainment' Session: Guess what?	Joint Session ESOT & IPTA	
13.00 – 14.00 h	Corporate Symposium Novartis	Corporate Symposium B2L	Corporate Symposium Alexion	'Rising Stars' Oral presentations	Brief Oral Sessions BO17-BO20
14.05 – 15.35 h	Plenary Session 3 Suppression desired				
15.35 – 16.00 h	Coffee break				
16.00 – 17.00 h	Pushing the limit Fantastic transplantations or transplantation fantasies?		Pushing the limit Rejection revisited		Brief Oral Sessions BO21-BO24
17.00 – 18.00 h	Full Oral Sessions OS31-OS36				
18.00 – 19.00 h	ESOT GENERAL ASSEMBLY	Brief Oral Sessions BO25-BO32		Poster Cocktail @ YPT Lounge	



Scientific program

TUESDAY 10 SEPTEMBER

- 8:00 – 9:00 **CLINICAL CASE DISCUSSION** **CCS03** **Room O2 A441**
Liver
*Chairs: Patrizia Burra, Padova, Italy;
Soliman Thomas, Vienna, Austria*
- 8:00 **CCS07**
COMPLETE RESOLUTION OF ACUTE RENAL FAILURE AND ANURIA 2 MONTHS AFTER LIVER TRANSPLANTATION IN A 2 YEAR OLD CHILD
Evgeni Santotski; Aliaksei Shcherba; Andrew Minou; Alexander Dzyadzko; Oleg Rumo
- 8:20 **CCS08**
LIVER HEMANGIOMATOSIS. AN UNUSUAL CAUSE FOR LIVING DONOR TRANSPLANTATION.
*Maria Garcia Nebreda; Carmelo Loinaz; Edurne Alvaro; Maria Baro; Vanesa Pérez; Sandra Garcia Aroz; Cristina Alegre; Alejandro Manrique; Carlos Jimenez; Enrique Moreno
Hospital Universitario 12 de Octubre*
- 8:40 **CCS09**
THROMBOTIC MICROANGIOPATHY ASSOCIATED WITH ANTI-ADAMTS13 ANTIBODY AFTER LIVING DONOR LIVER TRANSPLANTATION: REPORT OF A REFRACTORY CASE.
*Koichiro Hata; Yusuke Okamura; Hirokazu Tanaka; Shoichi Kageyama; Hirofumi Hirao; Toyonari Kubota; Shintaro Yagi; Koji Tomiyama; Keiko Iwaisako; Toshimi Kaido; Shinji Uemoto
Kyoto University Graduate School of Medicine*
- 8:00 -9:00 **CLINICAL CASE DISCUSSION** **CCS04** **Room O2 A353**
Other
*Chairs: Marc Clancy, Glasgow, United Kingdom;
Andreas Zuckermann, Vienna, Austria*
- 8:00 **CCS10**
SIX CASES OF SUCCESSFUL DELIVERY AFTER COMBINED KIDNEY-PANCREAS TRANSPLANTATION: A SINGLE CENTER REPORT
*Claudia Bösmüller; Robert Öllinger; Christian Margreiter; Matthias Biebl; Stefan Schneeberger; Johann Pratschke
Department of Transplant Surgery*
- 8:20 **CCS11**
POST-TRANSPLANTATION ENCAPSULATING PERITONEAL SCLEROSIS WITHOUT INFLAMMATION OR RADIOLOGICAL ABNORMALITIES
*Meelad Habib¹; Frank JMF Dor²; Mario Korte³; Martijn Hagen⁴; Michiel Betjes⁵
¹Erasmus MC, University Medical Center, Department of Internal Medicine, Division of Nephrology; ²Erasmus MC, University Medical Center, Department of Surgery, Division of; ³Department of Nephrology, Albert Schweitzer Hospital, Dordrecht; ⁴Erasmus MC, University*

Medical Center, Division of Transplant Surgery, Dept. of Surgery; ⁵Erasmus MC, University Medical Center, Department of Nephrology

- 8:40** **CCS12**
HEART TRANSPLANTATION IN TWO HIV-INFECTED PATIENTS
Chiara Minà¹; Francesco Clemenza¹; Maria Luisa Balsamo²; Gabriele Di Gesaro¹; Calogero Falletta¹; Alessandra Mularoni³; Cesare Scardulla¹; Paolo Antonio Grossi²
¹Cardiology Unit, Department of Medicine, ISMETT (Mediterranean Institute for Transplantation and Adv; ²Clinica delle Malattie Infettive e Tropicali, Università dell'Insubria - Ospedale di Circolo e Fonda; ³Infectious Disease Unit, Department of Medicine, ISMETT (Mediterranean Institute for Transplantation
- 8:00 -9:00** **ORAL SESSION** **OS19** **Hall B**
Kidney VI
*Chairs: Lorna Marson, Edinburgh, United Kingdom;
Alexander Rosenkranz, Innsbruck, Austria*
- 8:00** **O173**
IDENTIFICATION OF EXPANDED CRITERIA DONOR KIDNEY GRAFTS AT LOWER RISK OF DELAYED GRAFT FUNCTION
Peter Balaz; Mariana Wohlfahrtova; Slavomir Rokosny; Peter Wohlfahrt; Anastazie Bartono-va; Eva Pokorna; Eva Honsova; Ondrej Viklicky
IKEM Prague
- 8:10** **O174**
ASSOCIATION BETWEEN AGE AND MORTALITY POST KIDNEY TRANSPLANTATION IN THE CONTEMPORARY ERA -- A POPULATION-BASED COHORT ANALYSIS
Asra Karim¹; Daniela Farrugial¹; James Cheshire²; Irena Begaj¹; Daniel Ray¹; Adnan Sharif¹
¹Queen Elizabeth Hospital Birmingham; ²University of Birmingham
- 8:20** **O175**
ASSOCIATION OF HLA-G GENETIC POLYMORPHISMS WITH ACUTE GRAFT REJECTION AND GRAFT SURVIVAL IN RENAL TRANSPLANTATION
Lina Quteineh¹; celine Verstuyft¹; bernard Charpentier²; laurent Becquemont¹; Antoine Durr-bach²
¹APHP/Pharmacogenomic; ²APHP/Nephrology department
- 8:30** **O176**
KIDNEY TRANSPLANTATION OF DONORS ≤ 3 MONTHS: THE ZURICH EXPERIENCE
Michael Linecker¹; Olivier de Rougemont¹; Thomas Fehr²; Pierre-Alain Clavien¹; Jens Brock-mann¹
¹University Hospital Zurich, Visceral- and Transplantation Surgery; ²University Hospital Zurich, Nephrology

Scientific program

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- 8:40** **O177**
OUTCOMES OF RENAL TRANSPLANTATION IN THE ELDERLY
Emma Aitken; Niall Dempster; Carlo Ceresa; David Kingsmore
Department of Renal Surgery, Western Infirmary, Glasgow
- 8:50** **O178**
KIDNEY TRANSPLANTATION IN ELDERLY PATIENTS: A PAIRED-KIDNEY ANALYSIS
Jorge Malheiro; La Salete Martins; Isabel Fonseca; Manuela Almeida; Sofia Pedrosa; Leonidio Dias; António Cabrita
Nephrology and Kidney Transplant Unit - Centro Hospitalar do Porto
- 8:00 -9:00** **ORAL SESSION** **OS20** **Hall C**
Kidney VII
Chairs: Klemens Budde, Berlin, Germany;
Francesca Tinti, Rome, Italy
- 8:00** **O179**
ASSOCIATIONS BETWEEN CLINICAL, BIOCHEMICAL INDICATORS AND ANTHROPOMETRIC MEASUREMENTS WITH ARTERIAL STIFFNESS IN RENAL TRANSPLANTATION PATIENTS
Emre Tatal; Zeynep Bal; Mehtap Erkmen Uyar; Bahar Gurlek Demirci; Orhan Guliyev; Efe Hasdemir; Turan Colak; Nurhan Ozdemir; Siren Sezer; Mehmet Haberal
Baskent University Medical School
- 8:10** **O180**
TRANSPLANT RENAL ARTERIAL INFLOW STENOSIS DEFINED BY CONTRAST ENHANCED MR ANGIOGRAPHY IN EARLY PERIOD AFTER RENAL TRANSPLANTATION
Jeong Kye Hwang¹; Ju Mi Kim¹; Young Kyun Kim¹; Sang Dong Kim²; Sun Cheol Park³; Ji Il Kim⁴; In Sung Moon⁴
¹Daejeon St.Mary's Hospital, College of Medicine, The Catholic University of Korea;²Incheon St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Korea;
³Ujeongbu St.Mary's Hospital, College of Medicine, The Catholic University of Korea; ⁴Seoul St.Mary's Hospital, College of Medicine, The Catholic University of Korea
- 8:20** **O181**
THROMBOPHILIA AND PRIORITIZATION DUE TO DIALYSIS ACCESS FAILURE IMPACT EARLY ON PATIENT SURVIVAL AFTER KIDNEY TRANSPLANTATION
Jose O Reusing Jr; Patricia S Souza
Hospital das Clinicas - FMUSP
- 8:30** **O182**
SEVERITY OF CORONARY DISEASE, CARDIAC EVENTS AND MORTALITY IN PATIENTS EVALUATED FOR RENAL TRANSPLANTATION

*Patrícia Matias¹; Ana Rita Martins¹; Luis Raposo²; Cristina Jorge¹; André Weigert¹; Rita Birne¹; Margarida Bruges¹; Teresa Adragão¹; Manuel Almeida²; Miguel Mendes²; Domingos Machado¹
¹Renal Transplantation Unit, Hospital Santa Cruz, Carnaxide, Portugal; ²Department of Cardiology, Hospital Santa Cruz, Carnaxide, Portugal*

**8:40 O183
 BLOOD PRESSURE TREATMENT ASSOCIATED WITH LOWER MORTALITY IN KIDNEY TRANSPLANT RECIPIENTS**

*Geir Mjoen; Hege Philstrom; Dag Olav Dahle; Gudrun Nordby; Hallvard Holdaas
 Oslo University Hospital*

**8:50 O184
 IS THE SOURCE OF KIDNEY A RISK FACTOR FOR DEVELOPING TRANSPLANT RENAL ARTERY STENOSIS?**

*Muhammad Jameel; Musab Mohammed; Sudhakar Venturi; Khalid Usman; Gareth Roberts; Micheal Stephens
 Cardiff Transplant Unit*

**8:00 -9:00 ORAL SESSION OS21 Hall F1
 Immunological aspects in Liver transplantation**

*Chairs: David Agoston Kovacs, Debrecen, Hungary;
 Andreas Pascher, Berlin, Germany*

**8:00 O185
 C-REACTIVE PROTEIN INDEPENDENTLY PREDICTS SHORT-TERM MORTALITY IN LIVER TRANSPLANT PATIENTS WITH (LAB)MELD 30**

*Arno Kornberg¹; Ulrike Witt²; Edouard Matevossian²; Ralph Bogdanski³; Norbert Hüser²; Barbara Kapfer³; Alexander Novotny²; Helmut Friess²
¹Department of Surgery, TU Munich; ²Department of Surgery, Technical University Munich; ³Department of Anaesthesiology, TU Munich*

**8:10 O186
 REGULATORY T CELL-BASED CELL THERAPY FOR TOLERANCE INDUCTION IN LIVING DONOR LIVER TRANSPLANTATION**

*Kenichiro Yamashita¹; Masaaki Zaitsu¹; Akihisa Nagatsu¹; Ryoichi Goto¹; Tetsu Oura¹; Masaaki Watanabe¹; Takeshi Aoyagi¹; Tomomi Suzuki¹; Tsuyoshi Shimamura¹; Norihiro Sato¹; Junichi Sugita¹; Kanako Hatanaka¹; Hisashi Bashuda²; Ko Okumura²; Satoru Todo¹
¹Hokkaido University; ²Juntendo University*

**8:20 O187
 CIRRHOSIS LIKE APPEARANCE OF THE LIVER WITH P.LEU75PRO APO A-I AMYLOIDOSIS**

*Yesim Avsar¹; Tilmann Spieker¹; Iyad Kabar¹; Christoph Röcken²; Heiner Wolters¹; Hartmut Hans-Jürgen Schmidt¹
¹University Hospital Münster; ²Christian-Albrechts-Universität Kiel*

Scientific program

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- 8:30** **O188**
ROLE OF HUMAN LEUKOCYTE ANTIGEN COMPATIBILITY IN GRAFT OUTCOMES FOLLOWING LIVING DONOR LIVER TRANSPLANTATION
Milljae Shin; Hyung Hwan Moon; Jin Yong Choi; Wontae Cho; Jong Man Kim; Jae Berm Park; Choon Hyuck Kwon; Sung-Joo Kim; Jae-Won Joh
Samsung Medical Center, Sungkyunkwan University School of Medicine
- 8:40** **O189**
UNEXPECTED HIGH PREVALENCE OF DONOR SPECIFIC ANTIBODIES IN LIVER TRANSPLANT RECIPIENTS WITH UNEXPLAINED LIVER GRAFT ABNORMALITIES:ROLE OF ANTIBODY-MEDIATED REJECTION IN THE LONG TERM GRAFT DYSFUNCTION?
Ainad Ghandir¹; Maryvonnick Carmagnat²; Elie Serge Zafrani¹; Jean Philippe Mavier¹; Monika Hurtova¹; ariane Mallat¹; Dominique Desvieux¹; cyrille Feray¹; Caroline Suberbielle²; Christophe Duvoux¹
¹hopital Henri Mondor; ²hopital Saint Louis
- 8:50** **O190**
ROLE OF SIRT1 IN LIVER ISCHEMIC PRECONDITIONING
Eirini Pantazi¹; Mohamed Amine Zaouali¹; Mohamed Bejaoui¹; Emma Folch¹; Hassen Ben Abdennebi²; Joan Roselló-Catafau¹
¹IIBB-CSIC; ²Molecular Biology and Anthropology applied to development and health (UR¹ES¹¹)
- 9:00** **OS190**
A CORRELATES OF SUBCLINICAL NON ADHERENCE TO IMMUNOSUPPRESSION AFTER LIVER TRANSPLANTATION
Juri Ducci¹; Paolo De Simone¹; Kris Denhaerynck²; Fabienne Dobbels³; Sabina De Geest²
¹University of Pisa Medical School Hospital; ²University of Basel; ³KU Leuven
- 8:00 -9:00** **ORAL SESSION** **OS22** **Hall F2**
mTOR and JAK-3 Inhibition
Chairs: Marcus Saeman, Vienna, Austria;
Stephan Vitko, Prague, Czech Republic;
- 8:00** **O191**
RAPAMYCIN INDUCES ILT3HIGHILT4HIGH DENDRITIC CELLS PROMOTING A NEW IMMUNOREGULATORY PATHWAY
Giovanni Stallone¹; Paola Pontrelli²; Barbara Infante²; Francesca Bruno¹; Margherita Gigante²; Giuseppe Stefano Netti¹; Elena Ranieri¹; Giuseppe Grandaliano¹; Loreto Gesualdo²
¹University of Foggia; ²University of Bari
- 8:10** **O192**
MTOR INHIBITION AND EVOLUTION URINARY PROTEIN EXCRETION IN NON-RENAL

TRANSPLANT PATIENTS

*G Junge; P De Simone; F Saliba; H Schwende; S Kohler; J Fung
H2304 Study Group*

8:20

O193

12-MONTH OUTCOMES FROM EVIDENCE TRIAL (EVEROLIMUS ONCE-A-DAY REGIMEN WITH CYCLOSPORINE VERSUS CORTICOSTEROID ELIMINATION) IN ADULT KIDNEY TRANSPLANT RECIPIENTS

Mario Carmellini¹; Paola Todeschini²; Tommaso Maria Manzia³; Francesca Valerio⁴; Maria Messina⁵; Maria Chiara Sghirlanzoni⁶; Nunzia Paudice⁷; Roberta Fenoglio⁸; Stefano Federico⁹; Umberto Maggiore¹⁰; Gianni Cappelli¹¹; Giovanni Maria Frascà¹²; Gian Benedetto Piredda¹³; Maria Cossu¹⁴; Giampiero Gubbiotti¹⁵; Alessia Giaquinta¹⁶; Patrizia Tulissi¹⁷; Fabio Vistoli¹⁸; Raffaella Guarisco¹⁹; Paolo Rigotti²⁰

¹Centro Trapianti di Rene, AOU Senese, Siena; ²UO Nefrologia, AO Pol. S. Orsola-Malpighi, Bologna; ³UOC Chirurgia Trapianti, Pol Tor Vergata, Roma; ⁴UO Nefrologia, AO Spedali Civili, Brescia; ⁵SC Nefrologia, AOU S. Giovanni Battista, Torino; ⁶SC Nefrologia, AO Niguarda Ca' Granda, Milano; ⁷SOD Nefrologia, AOU Careggi, Firenze; ⁸SCDU Nefrologia, AOU Maggiore della Carità, Novara; ⁹AF Nefrologia, AOU Policlinico Federico II, Napoli; ¹⁰UO Nefrologia, AOU Parma; ¹¹SC Nefrologia, AOU Policlinico, Modena; ¹²Dip. Nefrologia e Dialisi, AOU Ospedali Riuniti Umberto I, Ancona; ¹³SSD Trapianto Renale, AO G. Brotzu, Cagliari; ¹⁴SC Nefrologia Dialisi e Trapianto, Ospedale SS. Annunziata, Sassari; ¹⁵SC Nefrologia, Ospedale S.Maria della Misericordia, Perugia; ¹⁶Sc Centro Trapianti, AOU Policlinico Vittorio Emanuele, Catania; ¹⁷SOC Nefrologia, AOU S. Maria della Misericordia, Udine; ¹⁸UO Chirurgia Generale e Trapianti, AOU Pisana, Pisa; ¹⁹Medical Department, Novartis Farma, Origgio (VA); ²⁰SSD Centro Trapianti Rene e Pancreas, AOU Padova

8:40

O195

LONG-TERM THERAPY WITH EVEROLIMUS IN HEART TRANSPLANT RECIPIENTS: TWO-YEARS RESULTS OF THE CERTIC REGISTRY

Luciano Potena¹; Roberto Fiocchi²; Ciro Maiello³; Andrea D'Armini⁴; Gino Gerosa⁵; Delia Colombo⁶; Rossella Brusa⁶; Francesco Parisi⁷

¹Cardiovascular Department, University of Bologna; ²Ospedale Beato Giovanni XXIII, Bergamo, Italy; ³AOU Policlinico Federico II - Università degli Studi, Napoli, Italy; ⁴Policlinico San Matteo - Fondazione IRCCS, Pavia, Italy; ⁵A.O. di Padova - Università degli Studi, Padova, Italy; ⁶Novartis Pharma; ⁷Ospedale Pediatrico Bambin Gesù, Roma, Italy

8:50

O196

EFFECT OF TOFACITINIB EXPOSURE ON OUTCOMES IN KIDNEY TRANSPLANT PATIENTS (KT PTS)

Flavio Vincenti¹; Helio Tedesco Silva²; Philip O'Connell³; Stephan Busque⁴; Michael Tortorici⁵; Carolyn Hahn⁵; Wenjin Wang⁵; Gary Chan⁵

¹UCSF, San Francisco, United States; ²Hosp do Rim e Hipertensao, Sao Paulo, Brazil; ³Westmead Hosp, Westmead, Australia; ⁴Stanford Univ, Stanford, United States; ⁵Pfizer, United States

8:00 -9:00

ORAL SESSION
Tolerance

OS23

Hall NO

*Chairs: Hildegard Greinix, Vienna, Austria;
Thomas Fehr, Zurich, Switzerland*

Scientific program

... TUESDAY 10 SEPTEMBER

- 8:10** **O198**
TARGETING APOPTOSIS TO INDUCE TOLERANCE ACROSS MEMORY T CELL BARRIERS
Pietro E Cippà¹; Sarah S Gabriell¹; Anna K Kraus¹; Jin Chen¹; Thomas Wekerle²; Rudolf P Wüthrich¹; Thomas Fehr¹
¹University Hospital Zurich; ²Medical University of Vienna
- 8:20** **O199**
SOLUBLE HLA-G AS TOLEROGENIC IMMUNOMODULANT IN EXPERIMENTAL SMALL BOWEL TRANSPLANTATION.
Martin von Websky¹; Koji Kitamura¹; Thomas Pech¹; Isis Ludwig-Portugall²; Maximilian von Laffert³; Joel LeMaoult⁴; Kareem Abu-Elmagd⁵; Joerg Kalff¹; Nico Schaefer¹
¹University Hospital of Bonn, Dept. of Surgery; ²University of Bonn, Dep. of experimental Immunology; ³Charite Berlin, Institute of Pathology; ⁴CEA-I²BM-Service de Recherches en Hemato-Immunologie, Saint-Louis Hospital Paris; ⁵Cleveland Clinic, Transplant Institute
- 8:30** **O200**
THE ROLE OF CD40 COSTIMULATION IN THE INDUCTION OF CHIMERISM AND TOLERANCE
Nina Pilat; Christoph Klaus; Christoph Schwarz; Lukas Unger; Karin Hock; Ulrike Baranyi; Thomas Wekerle
Medical University of Vienna
- 8:40** **O201**
UNIQUE B-CELL DIFFERENTIATION PROFILE IN TOLERANT KIDNEY TRANSPLANT PATIENTS
Mélanie Chesneau¹; Annaick Pallier¹; Faouzi Braza¹; Gersende Lacombe²; Simon Le Gallou²; Magali Giral³; Richard Danger¹; Pierrick Guerif³; Laure Michel¹; Daniel Baron¹; Nicolas Degauque¹; Jean-Paul Souillou¹; Karin Tarte⁴; Sophie Brouard¹
¹INSERM UMR 1064; ²UINSERM UMR 917; ³CHU Nantes; ⁴INSERM UMR 917
- 8:50** **O202**
ASSESSMENT OF SPECIFIC TOLERANCE-INDUCING EFFECTS OF EXTRACORPORAL PHOTOPHERESIS
Markus J. Barten¹; Maja-Theresa Dieterlen¹; Jens Garbade¹; Stefan Dhein¹; Friedrich-Wilhelm Mohr¹; Hartmuth B. Bittner²
¹University Leipzig Heart Center; ²Florida Hospital Orlando
- 8:00 -9:00** **ORAL SESSION** **OS24** **Hall L**
Composite tissue
*Chairs: Luis Landin, Madrid, Spain;
Emmanuel Morelon, Lyon, France*

- 8:00** **O203**
TREATMENT WITH ANTI-IL-1 β PROLONGS LIMB ALLOGRAFT SURVIVAL IN AN EXPERIMENTAL MODEL OF VASCULARIZED COMPOSITE ALLOTRANSPLANTATION
Johanna Grahammer¹; Dominik Moser²; Dolores Wolfram³; Nadine Eberhart²; Bettina Zelger⁴; Bernhard Zelger⁵; Johann Pratschke⁶; Stefan Schneeberger⁶; Theresa Hautz⁶
¹Dept. of Visceral-, Thoracic and Transplant Surgery, Daniel Swarovski Research Laboratory, Innsbruck; ²Dept. of Visceral-, Thoracic and Transplant Surgery, Daniel Swarovski Research Laboratory; ³Dept. of Plastic and Reconstructive Surgery, Innsbruck; ⁴Pathology Institute Soleiman-Zelger; ⁵Dept. of Dermatology and Venerology, Innsbruck Medical University; ⁶Dept. of Visceral-, Thoracic and Transplant Surgery, Innsbruck Medical University
- 8:10** **O204**
MINIMALLY-INVASIVE DIAGNOSIS OF SKIN REJECTION WITH TAPE STRIPPING TECHNOLOGY
Johanna Grahammer¹; Ravi Starzl²; Kakali Sarkar³; Yoram Vodovotz⁴; W.P. Andrew Lee³; Johann Pratschke¹; Stefan Schneeberger¹
¹Center of Operative Medicine, Department of General, Transplant and Thoracic Surgery, Innsbruck Medi; ²Carnegie Mellon University, School of Computer Science, Pittsburgh PA; ³Department of Plastic and Reconstructive Surgery, Johns Hopkins University School of Medicine, Bal; ⁴Department of Surgery, University of Pittsburgh, Pittsburgh PA
- 8:20** **O205**
IMMUNE TOLERANCE ACROSS A FULL MHC BARRIER IN A SWINE HIND LIMB TRANSPLANTATION MODEL USING A COMBINED CO-STIMULATORY BLOCKADE AND DONOR BONE MARROW CELL APPROACH
Zuhaib Ibrahim; Angelo Alberto Leto Barone; Karim Sarhane; Lehao Wu; Joani Christensen; Georg Furtmuller; Kakali Sarkar; Saami Khalifian; Eric Wimmers; Steven Bonawitz; Jaimie Shores; Damon Cooney; Justin Sacks; WP Andrew Lee; Stefan Schneeberger; Gerald Brandacher
Johns Hopkins University
- 8:30** **O206**
CARDIOVASCULAR RISK ASSESSMENT AFTER HAND TRANSPLANTATION IN SHORT AND LONG-TERM OBSERVATION
Maria Magott-Procelewska¹; Maria Boratyńska¹; Mirosław Banasik¹; Mariusz Kusztal¹; Adam Chelmonski²; Jerzy Jablecki²; Marian Klinger¹
¹Wrocław Medical University; ²Subdepartment of Limb Replantation, St. Hedwig's Hospital, Trzebnica, Poland

Scientific program

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8:40 O207
HAND TRANSPLANTATION IN ITS THIRTEENTH YEAR - THE INNSBRUCK CLINIC EXPERIENCE

Annemarie Weissenbacher¹; Gerhard Pierer²; Markus Gabl³; Marina Ninkovic¹; Theresa Hautz¹; Bettina Zelger⁴; Wolfgang Löscher⁵; Martin Kumnig⁶; Raimund Margreiter¹; Johann Pratschke¹; Gerald Brandacher⁷; Stefan Schneeberger¹

¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University; ²Department of Plastic, Reconstructive and Aesthetic Surgery, Innsbruck Medical University; ³Center of Operative Medicine, Department of Traumatology, Innsbruck Medical University; ⁴Institute of Pathologie, Innsbruck Medical University; ⁵Department of Neurology, Innsbruck Medical University; ⁶Center of Psychiatry and Psychotherapy, Department of Medical Psychology, Innsbruck Medical University; ⁷Department of Plastic and Reconstructive Surgery, Johns Hopkins University School of Medicine

8:50 O208
NEW CLINICOPATHOLOGICAL FINDINGS IN FACE ALLOTRANSPLANTATION

Palmina Petruzzo¹; Jean Kanitakis¹; Sylvie Testelin²; Fanny Buron¹; Lionel Badet¹; Bernard Devauchelle²; Emmanuel Morelon¹

¹Hopital Edouard Herriot, Lyon (France); ²CHU-Nord, Amiens (France)

9:10 -10:40 STATE OF THE ART 4 Hall A

The Cell Therapy Mystery

*CHAIRS: Fred Faendrich, Kiel, Germany
Stephen Strom, Stockholm, Sweden*

9:10 The ONE study consortium
Edward Geissler, Regensburg, Germany

9:30 Mesenchymal stem cells
Wim Fibbe, Leiden, The Netherlands

9:50 Bone marrow transplantation for tolerance
Benedict Cosimi, Boston, United States

10:10 Optimizing Treg therapy
Qizhi Tang, San Francisco, United States

10:30 – 10:40 Q&A

9:10 -10:40 STATE OF THE ART 5 Hall B

Ethical challenges in Transplantation

*CHAIRS: Francis Delmonico, Boston, United States
Frederike Ambagtsheer, Rotterdam, The Netherlands*

9:10 Allocation, Justice and Abuse
Axel Rahmel, Leiden, The Netherlands

9:35 Ethical challenges for donation after cardiac death (DCD)
Janet Radcliffe Richards, Oxford, United Kingdom

10:05 The psychological aspects of unspecified donation
Emma Massey, Rotterdam, The Netherlands

10:25 – 10:40 Q&A

9:10 -10:40 STATE OF THE ART 6 Hall C
Highlights in Basic Science
CHAIRS: Carla Baan, Rotterdam, The Netherlands
Petra Reinke, Berlin, Germany

9:10 T cell subsets and their role in alloimmunity
Alain LeMoine, Brussels, Belgium

9:30 B cell subsets and their role in alloimmunity
Anita Chong, Chicago, United States

9:50 Dendritic Cell Tolerogeneticity
Angus Thomson, Pittsburgh, United States

10:10 Innate immunity and organ transplantation
Daniel Goldstein, New Haven, United States

10:30 – 10:40 Q&A

11:10 – 12:40 Joint Session ESOT & IPTA Hall B
Tackling the transition
CHAIRS: Ron Shapiro, Pittsburgh, United States
Burkhard Tönshoff, Heidelberg, Germany

11:10 The Scope of the Problem
Richard Trompeter, London, United Kingdom

11:30 The adult perspective
Peter Morris, Oxford, United Kingdom

11:40 Children are not just small adults - psychological issues in pediatric transplantation and transition
Jo Wray, London, United Kingdom

12:00 The adult perspective
Ron Shapiro, Pittsburgh, United States

12:10 The requirements for successful transition
Lorraine Bell, Montreal, Canada

12:30 The adult perspective
Burkhard Tönshoff, Heidelberg, Germany

Scientific program

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11:10 -12:40 ThematicSession Hall M

Guess what?

An 'edutainment' session on transplant striking clinical cases

FACILITATORS: Patrizia Burra, Padova, Italy

John O'Grady, United Kingdom

Case 1: Acute alcoholic hepatitis: any role for liver transplantation?
presented by Patrizia Burra, Padova, Italy

Case 2: An unspecified kidney and liver donor: what's next?
presented by John O'Grady, London, United Kingdom
co-presenter Frank Dor, Rotterdam, The Netherlands

A highly interactive session, participants are invited to express their opinion and answer questions through the Congress App.

11:10 -12:40 ORAL SESSION OS25 Hall C

Kidney VIII

Chairs: Manuel Arias, Santander, Spain;

Ole Øyen, Oslo, Norway

11:10

O209

CHRONIC PERSISTENT NEUTROPENIA AFTER RENAL TRANSPLANT-CASE REPORT AND REVIEW OF LITERATURE

Medhat Abdel Halim; Torki Al-Otaibi; Mohamed Balaha; Osama Gheith; Waleed Awadeen; Ahmed Musaad; Tarek Said; Prasad Nair; MRN Nampoory
Hamed Alessa OTC, Ibn Sina hospital

11:20

O210

RENAL FUNCTION IN TRANSPLANT RECIPIENTS AFTER ROAD CYCLING RACE

Valentina Totti¹; Marco Zancanaro¹; Giovanni Mosconi²; Veronica Sgarlato²; Elisabetta Beltrandi³; Alessandro Nanni Costa⁴; Giulio Sergio Roi¹

¹Education & Research Department Isokinetic; ²Nephrology and Dialysis, Morgagni-Pierantoni Hospital; ³Laboratory analysis, S.Orsola Hospital; ⁴Italian National Transplant Center

11:30

O211

EARLY FOCAL SEGMENTAL GLOMERULOSCLEROSIS (FSGS) AS A CAUSE OF RENAL ALLOGRAFT PRIMARY NON-FUNCTION

Emma Griffin¹; Peter Thomson¹; Marc Clancy¹; David Kipgen²; Conal Daly¹

11:40

O212

SIGNIFICANT IMPACT OF PROLONGED BRAIN DEATH DURATION ON PATIENT SURVIVAL AFTER KIDNEY TRANSPLANTATION

Annemarie Weissenbacher; Rupert Oberhuber; Sascha Weissenbacher; Benno Cardini; Clau-

*dia Bösmüller; Stefan Schneeberger; Johann Pratschke
Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University*

- 11:50** **O213**
WATERLOW SCORING SYSTEM: AN INDEPENDENT PREDICTOR FOR DELAYED GRAFT FUNCTION IN RENAL TRANSPLANTATION
Sayan Bhattacharya; Hussein Khambalia; Caroline Sargeant; Patrick Birch; Babatunde Campbell; Bence Forgacs; Neil Parrott; Afshin Tavakoli; Titus Augustine; Ravi Pararajasingam; David Vandellen
Renal Transplantation, Manchester Royal Infirmary
- 12:00** **O214**
BODY MASS INDEX AND OUTCOME IN RENAL TRANSPLANT RECIPIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS
Jeffrey, A. Lafranca; Jan, N.M. IJzermans; Michiel Betjes; Frank, J.M.F. Dor
Erasmus MC, University Medical Center Rotterdam
- 12:10** **O215**
COMPARISON OF SPLIT RENAL FUNCTION ASSESSED BY RENOGRAPHY AND CT-ANGIOGRAPHY FOR SIDE DECISION IN LAPAROSCOPIC LIVING DONOR
Maurice Matterl; Jimmy Villard²; Celine Dubuisl; Ariane Boubakerl; Jean-Pierre Venetzl; Salah Dine Qanadli¹
¹CHUV; ²Hirslanden
- 12:20** **O216**
THE SOLUBLE RECEPTOR FOR UROKINASE IS NOT ELIMINATED BY IMMUNOABSORPTION ON PROTEIN A COLUMNS IN FSGS AFTER TRANSPLANTATION
Severine Beaudreuil¹; Elie Zhang²; Helene Francois¹; Hans Lorenzo²; Antoine Durrbach¹
¹APHP/Nephrology department; ²INSERM U1014 villejuif
- 12:30** **O217**
VALUE OF EARLY POSTOPERATIVE ULTRASOUND AFTER KIDNEY TRANSPLANTATION
Christoph Schwarz; Jakob Mühlbacher; Gabriela Berlakovich; Thomas Soliman; Ferdinand Mühlbacher; Rudolf Steininger
Dept. of Surgery / Div. of Transplantation; Medical University of Vienna
- 11:10 -12:40** **ORAL SESSION** **OS26** **Hall F2**
Kidney IX
Chairs: Bernard Banas, Regensburg, Germany;
Erich Pohanka, Linz, Austria

... TUESDAY 10 SEPTEMBER

- 11:10** **O218**
RITUX-ERAH: MULTICENTER RANDOMIZED TRIAL OF RITUXIMAB ON ACUTE HUMORAL REJECTION IN TRANSPLANTION
Bénédicte Sautenet¹; Gilles Blancho²; Matthias Buchler¹; Emmanuel Morelon³; Olivier Toupance⁴; Benoit Barrou⁵; Didier Ducloux⁶; Valérie Chatelet⁷; Bruno Moulin⁸; Amélie Le Gouge¹; Yvon Lebranchu¹
¹CHU Bretonneau; ²CHU Nantes; ³CHU Lyon; ⁴CHU Reims; ⁵APHP; ⁶CHU Besancon; ⁷CHU Caen; ⁸CHU Strasbourg
- 11:20** **O219**
THE HERAKLES STUDY AT 24 MONTH: SUPERIOR RENAL FUNCTION IN AN EVEROLIMUS-BASED CNI-FREE REGIMEN
Markus Guba¹; Oliver Witzke¹; Frank Lehner¹; Wolfgang Arns¹; Claudia Sommerer¹; Hans-Hellmut Neumayer¹; Johannes Jacobi¹; Peter Weithofer¹; Christoph May²; Daniel Baeumer²; Eva-Maria Paulus²; Klemens Budde¹; Martin Zeier¹
¹HERAKLES Study Group, Germany; ²Novartis Pharma, Nuremberg, Germany
- 11:30** **O220**
CONTRAST ENHANCED SONOGRAPHY TARGETING T-CELLS FOR DETECTION OF ACUTE RAT RENAL ALLOGRAFT REJECTION
Alexander Grabner¹; Dominik Kentrup¹; Mareike Mühlmeister²; Helga Pawelski³; Hermann Pavenstädt³; Eberhard Schlatter³; Klaus Tiemann²; Stefan Reuter³
¹University Hospital Münster, Department of Internal Medicine, Experimental Nephrology; ²University Hospital Münster, Department of Cardiology and Angiology; ³University Hospital Münster, Department of Internal Medicine, Experimental Nephrology
- 11:40** **O221**
LONG-TERM OUTCOME OF HLA-ANTIBODY AND ABO INCOMPATIBLE KIDNEY TRANSPLANTATION
Lionel Couzi¹; Miriam Manook¹; Olivia Shaw¹; Ranmith Perera¹; Nicholas Barnett¹; Nicos Kesaris¹; Stephen Marks²; Anthony Dorling¹; Nizam Mamode¹
¹Guy's and St Thomas' NHS Foundation Trust; ²Great Ormond Street Hospital for Children NHS Foundation Trust
- 11:50** **O222**
THE USE OF IP-10 AND NGAL TO PREDICT EARLY REJECTION IN HLA INCOMPATIBLE RENAL TRANSPLANTATION
Melanie Field¹; David Lowe²; Robert Higgins³; Andrew Ready¹; David Briggs⁴; Mark Cobbold⁵; Nicholas Inston¹
¹Queen Elizabeth Hospitals; ²Histocompatibility and Immunogenetics Lab; ³University Hospital Coventry and Warwickshire; ⁴Histocompatibility and Immunogenetics Lab; ⁵MRC centre for Immune regulation

- 12:00** **O224**
SERUM AND URINARY NEUTROPHIL GELATINASE-ASSOCIATED LIPOCALIN AS PREDICTIVE BIOMARKER FOR ACUTE REJECTION AND DELAYED GRAFT FUNCTION AFTER KIDNEY TRANSPLANTATION
Herbert Maier¹; Natalie Vallant¹; Matthias Boecklein¹; Georg Goebel²; Johann Pratschke¹; Felix Aigner¹
¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University; ²Department of Medical Statistics, Informatics and Health Economics, Innsbruck Medical University
- 12:10** **O225**
CORTICOSTEROIDS WITHDRAWAL IN STABLE MAINTENANCE RENAL TRANSPLANT PATIENTS.
Lorena Tana; Manuel Rengel; Borja Quiroga-Gilis; Javier Reque; Nayara Panizo; Laura Bucalo; Úrsula Verdalles; Almudena Vega; Soraya Abad; Eduardo Verde
Hospital General Universitario „Gregorio Marañón“
- 12:20** **O226**
ENTERIC-COATED SODIUM MYCOPHENOLATE IN RENAL TRANSPLANT PATIENTS
Manuel Rengel¹; Lorena Tana²; Javier Reque²; Borja Quiroga-Gilis²; Nayara Panizo²; Laura Bucalo²; Soraya Abad²; Almudena Vega²; Úrsula Verdalles²; Eduardo Verde²
- 11:10 -12:40** **ORAL SESSION OS27 Hall F1**
DCD in liver transplantation
Chairs: Paolo Muiesan, Birmingham, United Kingdom
Robert Porte, Groningen, Netherlands;
- 11:10** **O227**
DCD LIVER TRANSPLANTATION CONFERS A SIGNIFICANT SURVIVAL BENEFIT COMPARED TO WAITING LONGER FOR A DBD ORGAN
Mingzheng Aaron Goh¹; Laura Pasea²; Richard Parker²; Kouros Saeb-Parsy¹; Gavin Pettigrew¹
¹Department of Surgery, Addenbrooke's Hospital; ²Centre for Applied Medical Statistics, University of Cambridge
- 11:20** **O228**
DONATION AFTER CIRCULATORY DEATH LIVER TRANSPLANTATION: IS DONOR AGE AN ISSUE?
Olivier Detry; Hieu Le Dinh; Pierre Honore; Josee Monard; Sevrine Lauwick; Arnaud Deroover; Michel Meurisse
University of Liege, CHU Liege
- 11:30** **O229**
LIVER TRANSPLANT WITH UNCONTROLLED DONORS: INCREASING EXPERIENCE AND IMPROVING RESULTS. THE MADRID EXPERIENCE.
Manuel Abradelo; Carlos Jiménez; Carmelo Loinaz; Jorge Calvo; Alejandro Manrique; Alvaro García-Sesma; Félix Cambra; Edurne Alvaro; Naim Fakh; Alberto Marcacuzco; Sandra García Aroz; Iago Justo; Oscar Caso; Cristina Alegre; Enrique Moreno
12 de Octubre University Hospital, Madrid.

Scientific program

... TUESDAY 10 SEPTEMBER

- 11:40** **O230**
RESULTS USING LIVER GRAFTS FROM DONORS OVER 80 YEARS OLD: A SINGLE-CENTRE RETROSPECTIVE ANALYSIS.
Davide Ghinolfi¹; Josep Martí²; Daniele Pezzati¹; Laura Coletti¹; Paolo DeSimone¹; Franco Filipponi¹
¹Cisanello Hospital - University of Pisa; ²Institut de Malalties Digestives i Metabòliques, Hospital Clínic i Provincial, University of Barcel
- 11:50** **O231**
DONOR MORBIDITY IN RIGHT AND LEFT LOBE LIVING DONOR LIVER TRANSPLANTATION
Junji Iwasaki; Taku Iida; Shintaro Yagi; Tomohide Hori; Kohei Ogawa; Yasuhiro Fujimoto; Akira Mori; Toshimi Kaido; Shinji Uemoto
Department of Hepatobiliary, Pancreas and Transplant Surgery, Kyoto University Hospital
- 12:00** **O232**
DONOR QUALITY IN „HIGH URGENCY“ LIVER TRANSPLANTATION
Falk Rauchfuss; Astrid Bauschke; Christina Malessa; Utz Settmacher
Jena University Hospital
- 12:10** **O233**
USE OF GRAFTS FROM HEPATITIS C VIRUS POSITIVE DONORS IN LIVER TRANSPLANTATION: OUTCOMES UNDER CURRENT SELECTION CRITERIA
Francesco Tandoi; Renato Romagnoli; Francesco Lupo; Elisabetta Nada; Damiano Patrono; Stefano Mirabella; Mauro Salizzoni
Liver Transplant Center – Città della Salute e della Scienza di Torino – University of Turin, Italy
- 12:20** **O234**
MODEL TO PREDICT THE NEED FOR LIVER TRANSPLANTATION IN POLYCYSTIC LIVER DISEASE BASED ON OBJECTIVE CRITERIA
Frederik Temmerman¹; Jan Lerut²; Joost Drenth³; Herold Metselaar⁴; Laurens J. Ceulemans¹; Rob de Man⁴; Jos van Pelt¹; Jacques Pirenne¹; Frederik Nevens¹
¹University Hospitals Leuven, Belgium; ²Université Catholique de Louvain, Brussels Belgium; ³Radboud University Nijmegen, the Netherlands; ⁴Erasmus MC Hospital, Rotterdam, the Netherlands
- 12:30** **O235**
UTILITY OF 3-D VOLUME ANALYZER (SYNAPSE VINCENT) FOR EVALUATION OF THE PARTIAL GRAFT IN LIVING DONOR LIVER TRANSPLANTATION
Akihiko Soyama; Tomohiko Adachi; Mitsuhsa Takatsuki; Yasuhiro Torashima; Amane Kitasato; Izumi Yamaguchi; Ayaka Kinoshita; Tamotsu Kuroki; Susumu Eguchi
Dept. of Surgery, Nagasaki University Graduate School of Biomedical Sciences

11:10 -12:40	ORAL SESSION OS28	Hall NO
	<i>Ischemia-Reperfusion Injury in Clinical Organ Transplantation</i> Chairs: Frank Dor, Rotterdam, The Netherlands; Raphael Thullier, Poitiers, France	
11:10	O236 ENDOGENOUS SECRETED RAGE MRNA EXPRESSION IN THE TRANSPLANTED ORGAN IS INVERSELY ASSOCIATED WITH EARLY OUTCOMES OF LIVER TRANSPLANTATION <i>Teresa Navarra¹; Paolo De Simone²; Serena Del Turco¹; Franco Filippini²; Giuseppina Basta¹</i> <i>¹Institute of Clinical Physiology, National Research Council; ²General Surgery and Liver Transplantation</i>	
11:20	O237 TIME-ZERO BIOPSY ISCHAEMIA/REPERFUSION INJURY AFTER LIVER TRANSPLANTATION <i>Jason Ali¹; Susan Davies²; Rebecca Brais²; John Klinck³; Gavin Pettigrew¹; Simon Harper¹</i> <i>¹University of Cambridge, Department of Surgery; ²University of Cambridge, Department of Histopathology; ³University of Cambridge, Department of Anaesthesia</i>	
11:30	O238 HYPOTHERMIC MACHINE PERFUSION IMPROVES OUTCOMES IN DCD KIDNEYS <i>Laszlo Szabo; Prodromos Laftsidis; Elijah Ablorsu</i> <i>Cardiff Transplant Unit, University Hospital of Wales</i>	
11:40	O239 THE RELATIONSHIP BETWEEN NO3 AND NO2 POST PERFUSION IS PIVOTAL IN DCD KIDNEYS IN THE CONTEXT OF REPERFUSION INJURY <i>Rose Johns¹; Prodromos Laftsidis¹; Laszlo Szabo¹; Michael Stephens¹; Argiris Argiris Asderakis²</i> <i>¹Cardiff Transplant Unit; ²UHW</i>	
11:50	O240 ROLE OF SOLUBLE FGL2 IN RENAL ISCHEMIA REPERFUSION INJURY IN A PORCINE AUTO-TRANSPLANTATION MODEL <i>Zhao Zitong¹; Yang Cheng¹; Li Long¹; Zhao Tian²; Rong Ruiming¹; Xu Ming¹; Yang Bin³; Zhu Tongyu¹</i> <i>¹Zhongshan Hospital, Fudan University; ²Fudan University; ³Affiliated Hospital of Nantong University</i>	
12:00	O241 THE ALARMIN CONCEPT APPLIED TO HUMAN RENAL TRANSPLANTATION: EVIDENCE FOR A DIFFERENTIAL IMPLICATION OF HMGB1 AND IL-33 <i>Sebastien Giraud¹; Antoine Thierry¹; Aurelie Robin¹; Virginie Ameteau¹; Anne Barra²; Thierry Huet¹; Guy Touchard¹; Jean Marc Gombert²; Andre Herbelin¹</i> <i>¹Inserm U1082 / CHU de Poitiers/ Université de Poitiers; ²Inserm U935 / CHU de Poitiers/ Université de Poitiers</i>	

Scientific program

... TUESDAY 10 SEPTEMBER

- 12:10** **O242**
SHOULD LUNGS BE COOLED AGAIN, AFTER NORMOTHERMIC EX VIVO LUNG PERFUSION (EVLP)
Alessia Stanzi¹; Arne Neyrinck²; Hans Cauwenberghs²; Jan Nijs²; Bram Peeters²; Maarten Brusseleers²; Vivian Leung³; Arnaud Colle²; Lorena Costardi⁴; Jana Somers²; Joeri Van Puyvelde²; Eric Verbeken²; Luigi Santambrogio⁴; Dirk Van Raemdonck²
¹KU Leuven and University of Milan; ²KU Leuven; ³UBC Medicine, Vancouver; ⁴University of Milan
- 12:30** **O244**
A MOLECULAR MODEL OF ACUTE KIDNEY INJURY BY INTEGRATION OF 'OMICS' DATA AND LITERATURE MINING
Julia Wilflingseder¹; Andreas Heinzl²; Paul Mayer²; Paul Perco²; Alexander Kainz¹; Bernd Mayer²; Rainer Oberbauer¹
¹Medical University of Vienna; ²emergentec biodevelopment GmbH
- 11:10 -12:40** **ORAL SESSION** **OS29** **Room O2 A441**
Cellular Transplantation
Chairs: Marc Dahlke, Regensburg, Germany;
Martin Hoogduijn, Rotterdam The Netherlands
- 11:10** **O247**
BONE MARROW AND ADIPOSE TISSUE DERIVED MESENCHYMAL STEM CELLS CAN INDUCE HLA-SPECIFIC LYSIS BY CD8+ T CELLS
Marieke Roemeling-van Rhijn¹; Marlies EJ Reinders²; Marcella Franquesa¹; Anja U Engela¹; Sander S Korevaar¹; Helene Roelofs²; Jan NM IJzermans¹; Michiel Betjes¹; Carla Baan¹; Willem Weimar¹; Martin J Hoogduijn¹
¹Erasmus MC; ²Leiden University Medical Center
- 11:20** **O248**
INFLAMMATORY RESPONSES AFTER INTRAVENOUS INFUSION OF MESENCHYMAL STEM CELLS
Martin J Hoogduijn; Marieke Roemeling-van Rhijn; Anja U Engela; Sander S Korevaar; Fane FK Mensah; Marcella Franquesa; Ron de Bruin; Michiel Betjes; Willem Weimar; Carla Baan Erasmus MC
- 11:30** **O249**
DIFFERENTIATION OF HUMAN PLACENTA-DERIVED MESENCHYMAL STEM CELLS INTO INSULIN-PRODUCING CLUSTERS WITH MIR-375
Anahita Shaer; Negar Azarpira; Hossein Karimi
Transplant research Center, Shiraz University of Medical Science
- 11:40** **O250**
THE METABOLIC EFFECT OF HEPATOCYTE TRANSPLANTATION IS INCREASED BY PHAR-

**MACOLOGICAL ENHANCEMENT OF DONOR CELL ENGRAFTMENT IN THE GUNN RAT
MODEL OF CRIGLER-NAJJAR SYNDROME TYPE I**

Yesim Avsar¹; Hongchao Zhou¹; Xia Wang¹; Jianqiang Ding¹; Chandan Guha¹; Ira Fox²; Namita Roy-Chowdhury¹; Jayanta Roy-Chowdhury¹

¹Albert Einstein College of Medicine; ²University of Pittsburgh

11:50

O251

**CHARACTERIZATION OF CELLS ISOLATED FROM EXPLANTED DISEASED HUMAN
LIVERS AND EVOLUTION AFTER COLD STORAGE**

Martina T. Mogl; Elisa Belaschk; Ramla Mukiibi; Susanne Rohn; Tim Schmidt; Peter Tang; Peter Neuhaus; Igor M. Sauer

Department of General, Visceral and Transplantation Surgery, Charité Universitätsmedizin-Berlin

12:00

O252

**IMPROVED SHORT TERM COLD STORAGE OF HUMAN HEPATOCYTES FOR TRANSPLAN-
TATION**

Carl Jorns; Roberto Gramignoli; Mohammed Saliem; Helen Zemack; Lisa-Mari Mörk; Bengt Isaksson; Greg Nowak; Bo-Göran Ericzon; Stephen Strom; Ewa Ellis

Karolinska Institute

11:10 -12:40

ORAL SESSION

OS30

Hall L

Donation/Biology, Technique

11:10

O254

**CREATE AN INTERACTIVE E LEARNING PORTAL TO INCREASE STAFF KNOWLEDGE AND
UNDERSTANDING OF THE ORGAN AND TISSUE DONATION PROCESS**

Nicola Stitt¹; Nicola Stitt¹; Kelly Rogerson²; Karli Brkljacic¹

¹SOUTHERN HEALTH; ²Donatelife in Victoria

11:20

O255

A MULTIVARIATE ANALYSIS ON QUALITY OF LIFE AFTER LIVE KIDNEY DONATION

Karel Klop¹; Shiromani Janki¹; Jan IJzermans¹; Jan van Busschbach²; Willem Weimar³; Reinier Timman²; Niels Kok¹

¹ErasmusMC, University Medical Center, Department of Surgery; ²ErasmusMC, University Medical Center, Department of Medical Psychology; ³ErasmusMC, University Medical Center, Department of Nephrology

11:30

O256

END STAGE RENAL DISEASE IN KIDNEY DONORS

Geir MjØen¹; Stein Hallan²; Karsten Midtvedt¹; Anders Hartmann¹; Hallvard Holdaas¹

¹Oslo University Hospital; ²Department of Nephrology, St. Olav University Hospital

Scientific program

... TUESDAY 10 SEPTEMBER

- 11:40** **O257**
AN ENHANCED RECOVERY PROGRAMME AFTER DONOR NEPHRECTOMY -- A COHORT STUDY.
Tim Brown; Steve Mellor; Andrew Ready; Harjot Singh; Nicholas Inston
University Hospital, Birmingham
- 11:50** **O258**
OPPOSITE EFFECTS OF PREDNISOLONE TREATMENT ON LIVER AND KIDNEY GRAFT FROM BRAIN DEAD RAT DONORS.
Rolando Rebolledo; Bo Liu; Anne Van Erp; Petra Ottens; Susanne Veldhuis; Henri Leuvenink
UMCG
- 12:00** **O259**
DONOR NEUTROPHIL GELATINASE-ASSOCIATED LIPOCALIN (NGAL) CONCENTRATION PREDICTS POST TRANSPLANT ALLOGRAFT FUNCTION AFTER KTX
G Junge; J Lange; A Karpov
NGAL Study Group
- 12:10** **O260**
FROM A CLASSICAL APPROACH OF „IN SITU“ PERFUSION TO MODERN PUMPING TECHNIQUES IN DONORS AFTER CARDIAC DEATH
Marina Minina; Yakov Burlutzky
Moscow coordinating centre of organ donation
- 12:20** **O261**
LONGER DONOR BRAIN DEATH CAUSES DECREASED GRAFT SURVIVAL AFTER LIVER TRANSPLANTATION
Willemijn Nijboer; Jeroen de Jonge; Wojtek Polak; Herold Metselaar; Jan IJzermans
Erasmus Medical Center
- 12:30** **O262**
THE OPTIMAL USE OF AVAILABLE DONOR ORGANS: CLINICIAN VIEWS TOWARD THE CONTROLLED DONATION AFTER CIRCULATORY (DCD) KIDNEY TRANSPLANTATION PROCESS IN THE UNITED KINGDOM
C. Sharp¹; D. Summers²; M. Mallik²; P. Murphy³; C.J.E. Watson²; J. Neuberger³; J. Bradley²; G. Randhawa¹
¹Institute for Health Research, University of Bedfordshire; ²Department of Surgery, University of Cambridge; ³NHS Blood and Transplant, Bristol
- 13:00 -14:00** **Thematic Session**
'Rising Stars'
CHAIRS: Undine Gerlach, Berlin, Germany
Francesca Tinti, Rome, Italy

Bright aspiring transplant academics that want to get in the game of presenting their research work in the cutting-edge Pecha Kucha technique. A presentation format originating from designers and architects, where speakers make their point in 20 slides for 20 seconds each. This format keeps presentations concise and fast-paced, a challenge for any presenter, who has to combine research and presenting skills. An award will be assigned to the best presented and most innovative research work.

- 13:00** **RS01**
ANTIBODY MEDIATED REJECTION IN VASCULARIZED COMPOSITE ALLOTRANSPLANTATION
Annemarie Weissenbacher¹; Theresa Hautz¹; Robert Sucher¹; Bernhard Zelger²; Bettina Zelger³; Dolores Wolfram-Raunicher⁴; Raimund Margreiter¹; Gerald Brandacher⁵; Johann Pratschke¹; Stefan Schneeberger¹
¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University; ²Department of Dermatology and Venerology, Innsbruck Medical University; ³Institute of Pathologie, Innsbruck Medical University; ⁴Department of Plastic, Reconstructive and Aesthetic Surgery, Innsbruck Medical University; ⁵Department of Plastic and Reconstructive Surgery, Johns Hopkins University School of Medicine
- 13:15** **RS02**
IN VIVO ENRICHMENT OF REGULATORY T CELLS BY BCL-2/BCL-XL INHIBITION PROMOTES TOLERANCE IN ALLOTRANSPLANTATION
Sarah S Gabriel¹; Nina Bon²; Jin Chen¹; Anna K Kraus¹; Andrew Bushell³; Thomas Fehr¹; Pietro E Cippà¹
¹University of Zürich, University Hospital Zürich; ²University of Nantes; ³University of Oxford
- 13:30** **RS03**
THE POTENTIAL OF PEDIATRIC THYMIC TISSUE AS A SOURCE OF CD25+FOXP3+ REGULATORY T CELLS (TREGS) FOR CELLULAR THERAPY IN ORGAN TRANSPLANTATION
Esme Dijke¹; Alicia McMurchy²; Karin Boer³; Ingrid Larsen¹; Ivan Rebeyka¹; David Ross¹; Carla Baan³; Megan Levings²; Lori West¹
¹University of Alberta, Edmonton, AB; ²University of British Columbia, Vancouver, BC; ³Erasmus MC, Rotterdam, Netherlands
- 13:45** **RS04**
DEFINING FUNCTIONAL WARM ISCHAEMIC TIME IN DONORS AFTER CARDIOCIRCULATORY DEATH; A POTENTIAL TO EXPAND THE LIVER TRANSPLANT DONOR POOL
Glenn Bonney¹; Ahmed Elaffandi²; Irene Scalera¹; thamara perera¹; hynek mergental¹; john isaac²; simon bramhall¹; Darius Mirza¹; paolo muiesan¹
¹queen Elizabeth Hospital; ²Queen Elizabeth Hospital

13:00 -14:00 **BRIEF ORAL SESSION BOS17**
Kidney - Long Term I
Chairs: Christoph Aufricht, Vienna, Austria;
Magdalena Durlík, Warsaw, Poland;

Room O2 441

Scientific program

... TUESDAY 10 SEPTEMBER

- 13:00** **BO201**
EARLY DETECTION AND TYPING OF PROTEINURIA AFTER KIDNEY TRANSPLANTATION.
Massimo Gai; Maria Messina; Angelo Nappo; Ester Gallo; Andrea Ranghino; Antonio Linsalata; Davide Diena; Francesca Simionato; Luigi Biancone
SCU Nephrology, Dialysis and Transplantation - Molinette Hospital
- 13:05** **BO202**
RELATIONSHIP BETWEEN SOLUBLE UROKINASE RECEPTOR (SUPAR) AND THE DEVELOPMENT OF PROTEINURIA AFTER CONVERSION TO EVEROLIMUS
Luis Martín; David San Segundo; Emilio Rodrigo; Marcos López-Hoyos; Juan Carlos Ruiz; Gema Fernández-Fresnedo; Miguel Seras; Manuel Arias
Hospital Universitario Marqués de Valdecilla
- 13:10** **BO203**
SOLUBLE UROKINASE RECEPTOR (SUPAR) IN THE URINE AND SERUM OF KIDNEY TRANSPLANT CANDIDATES
Carlos Franco Palacios; John C Lieske; Hani M Wadei; Andrew D. Rule; Nick Voskoboev; Mark D. Stegall; Fernando G. Cosio; Hatem Amer
Mayo Clinic
Nephrology and Hypertension, Mayo Clinic, Rochester, MN; Transplant Medicine, Mayo Clinic, Jacksonville, FL.
- 13:15** **BO204**
RECURRENCE OF DISEASES FOLLOWING RENAL TRANSPLANTATION-A SINGLE CENTRE STUDY
Tahir Aziz; Muhammad Mubarak; Ejaz Ahmed; Fazal Akhtar; Adib Rizvi
Sindh Institute of Urology and Transplantation
- 13:20** **BO205**
HIGH EXPRESSION OF S100 CALCIUM BINDING PROTEINS A8 AND A9 IN MACROPHAGES DURING ACUTE TRANSPLANT REJECTION IS ASSOCIATED WITH A BENEFICIAL IMMUNE RESPONSE
Niels Rekers¹; Ingeborg Bajema¹; Marko Mallat¹; Jacqueline Anholts¹; Claus Kerkhoff²; Johannes Roth³; Godelieve Swings¹; Marian van Groningen⁴; Hans de Fijter¹; Frans Claas¹; Michael Eikmans¹
¹LUMC; ²Fraunhofer Institute; ³Univ Hospital Münster; ⁴Erasmus MC
- 13:25** **BO206**
PRE-IMPLANT BIOPSY PREDICTS OUTCOME OF SINGLE-KIDNEY TRANSPLANTATION INDEPENDENT OF CLINICAL DONOR VARIABLES
Johannes Hofer¹; Heinz Regele²; Georg A. Böhmig¹; Georg Gutjahr³; Željko Kikić¹; Ferdinand Mühlbacher¹; Josef Kletzmayer⁴
¹Medical University Vienna; ²Medical University Innsbruck; ³University of Bremen; ⁴Sozialmedizinisches Zentrum Ost - Donauspital Vienna

- 13:30 BO207**
THE IMPACT OF TIME-ZERO BIOPSY ON EARLY GRAFT OUTCOMES AFTER LIVING DONOR KIDNEY TRANSPLANTATION
A-Lan Lee¹; Yu Seun Kim¹; Beom Jin Lim¹; Hyeon Joo Jeong¹; Kyu Ha Huh¹; Dong Jin Joo¹; Su Hyung Lee¹; Jung Jun Lee¹; Beom Seok Kim¹; Myoung Soo Kim¹; Soon Il Kim¹; Kiil Park²
¹Yonsei University College of Medicine; ²CHA University
- 13:35 BO208**
CRITICAL REAPPRAISAL OF BANFF'S CLASSIFICATION IN A CLINICAL PERSPECTIVE
Thomas Bachelet; Anna Boueilh; Sebastien Lepreux; Lionel Couzi; Pierre Merville
CHU Bordeaux
- 13:40 BO209**
PRESERVATION OF HYPOXIA-INDUCIBLE FACTOR-1 INDUCED BY ERK PHOSPHORYLATION IS INVOLVED IN HYPOTHERMIC PROTECTION OF RENAL ISCHEMIA-REPERFUSION INJURY
Kang Wook Lee; Dae Eun Choi; Ki-Ryang Na; Young Tai Shin
Renal Division, Department of Internal Medicine, Chungnam National University Hospital
- 13:45 BO210**
THE DISCREPANCY BETWEEN BIOLOGICAL AGE AND CALENDAR AGE: A HISTOLOGY STUDY IN IMPLANTATION BIOPSIES
Katrien De Vusser¹; Nicky Pieters²; Tim Nawroth²; Dirk Kuypers¹; Yves Vanrenterghem¹; Maarten Naesens¹
¹UZ Leuven; ²U Hasselt
- 13:00 -14:00 BRIEF ORAL SESSION BOS18** **Room O2 B552**
Pediatric Transplantation
Chairs: Girish Gupte, Birmingham, United Kingdom
Burkhard Toenshoff, Heidelberg, Germany;
- 13:00 BO211**
A 7-YEARS EXPERIENCE IN USING SIROLIMUS IN PAEDIATRIC RENAL TRANSPLANTATION WITH CNI TOXICITY
Tong Pak-Chiu; Lai Wai-Ming; Ma Lap-Tak; Tse Kei-Chiu
Paediatric Nephrology Center, Department of Paediatric, Princess Margaret Hospital, HKSAR
- 13:05 BO212**
THE USE OF MTOR INHIBITORS IN PEDIATRIC LIVER TRANSPLANTATION
Andrea Brunati¹; Renato Romagnoli¹; Alessia Cerrina¹; Giulia Carbonaro¹; Pier Luigi Calvo²; Dominic Dell'Olio²; Mauro Salizzoni¹
¹Liver Transplant Center, S Giovanni Battista Hospital, University of Turin, Turin, Italy; ²Department of Pediatric Gastroenterology, Regina Margherita Hospital, University of Turin, Italy

Scientific program

... TUESDAY 10 SEPTEMBER

- 13:10** **BO213**
CONVERSION OF TWICE-DAILY TACROLIMUS TO ONCE-DAILY TACROLIMUS FORMULATION IN STABLE PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS: PHARMACOKINETICS AND EFFICACY
Sang-Il Min; Hee-Kyoung Kang; Jongwon Ha; Il-Soo Ha; Sang Joon Kim
Seoul National University Hospital
- 13:15** **BO214**
PLEADING FOR INTEGRATING HLA-CW ANTIGENS AS UNACCEPTABLE
Thomas Bachelet; Charlie Martinez; Lionel Couzi; Gwendaline Guidicelli; Pierre Merville; Jean-Luc Taupin
CHU Bordeaux
- 13:20** **BO215**
SHORT TERM RENAL TRANSPLANT OUTCOME AND SERUM AND URINARY NGAL CONCENTRATION ASSOCIATION IN CHILDREN
Rozita Hoseini; Rozita Hoseini
Tehran university of medical sciences
- 13:25** **BO216**
STENTED PULL-THROUGH ATRAUMATIC URETERO-NEOCYSTOSTOMY TECHNIQUE FOR THE VERY SMALL PEDIATRIC EN BLOC KIDNEYS TRANSPLANTS (VSPKS)
Dai Nghiem¹; Christoph Troppmann²; John McVicar¹; Richard Perez³
¹University of California Davis Medical Center, Sacramento; ²University of California Davis Medical Center, Sacramento; ³University of California Davis Medical, Sacramento Center, Sacramento
- 13:30** **BO217**
SURGICAL AND RADIOLOGICAL TREATMENT OF BILIARY COMPLICATIONS IN PEDIATRIC LIVER TRANSPLANTATION
Alessia Cerrina¹; Renato Romagnoli¹; Andrea Brunati¹; Giulia Carbonaro¹; Pier Luigi Calvo²; Dominic Dell'Olio²; Mauro Salizzoni¹
¹Liver Transplant Center, S Giovanni Battista Hospital, University of Turin, Turin, Italy; ²Department of Pediatric Gastroenterology, Regina Margherita Hospital, University of Turin, Italy
- 13:35** **BO218**
IS DONOR GENDER A RISK FACTOR FOR ACUTE REJECTION IN PEDIATRIC PARENTAL LIVING DONOR LIVER TRANSPLANTATION?
Vanessa Guy-Viterbo; Magdalena Janssen; Magdalena Janssen; Michael Gurevich; Raymond Reding
Cliniques Universitaires St-Luc, Université Catholique de Louvain

Scientific program

... TUESDAY 10 SEPTEMBER

- 13:25 **BO227**
CALCINEURIN INHIBITOR (CNI) RE-EXPOSURE AFTER A 'CNI HOLIDAY' IS ASSOCIATED WITH STABILISATION OF RENAL FUNCTION IN LUNG TRANSPLANT RECIPIENTS WITH CNI-NEPHROTOXICITY
*Amit Adlakha; Haifa Lyster; Martin Carby
Royal Brompton and Harefield Hospitals, London*
- 13:30 **BO228**
LUNG TRANSPLANTATION (LTX) IN HIV POSITIVE PATIENTS.
*Harish Seethamraju¹; Pawel Kolodziejcki²; Karolina Chmielowiec²; Scott Scheinin¹; Matthias Loebe¹
¹The Methodist Hospital; ²Baylor College of Medicine*
- 13:35 **BO229**
HIGH EMERGENCY LUNG TRANSPLANTATION: THE EXPERIENCE OF A FRENCH CENTRE
*Beaumont Laurence; Sage Edouard; Parquin Francois; Grenet Dominique; De Miranrada Sandra; Hamid Abdul Monem; Picard Clement; Fischler Marc; Cerf Charles; Stern Marc; Roux Antoine
Hopital Foch*
- 13:40 **BO230**
HIGH PREVALENCE OF ANTI-SACCHAROMYCES CEREVISIAE ANTIBODIES IN CYSTIC FIBROSIS PATIENTS AFTER LUNG TRANSPLANTATION
*Katharina Staufer; Emina Halilbasic; Solveig Harm; Alexandra Nicolescu; Peter Jaksch; Gabriella Muraközy; Elisabeth Hielle-Wittmann; Cornelia Lichtenberger; Harald Vogelsang; Walter Klepetko; Michael Trauner; Lili Kazemi-Shirazi
Medical University of Vienna*
- 13:00 -14:00 **BRIEF ORAL SESSION BOS20** **Room O2 A353**
Immunobiology/Basic science
*Chairs: Nicolle Litjens, Rotterdam, The Netherlands;
Nina Pilat, Vienna, Austria*
- 13:00 **BO231**
EPIGENETIC ANALYSIS DEMONSTRATES THAT NATURAL REGULATORY T CELLS INFILTRATE THE CARDIAC ALLOGRAFT BEFORE AN ACUTE REJECTION EPISODE
*Karin Boer¹; Annemiek M.A. Peeters¹; Alex P.W.M. Maat²; Kadir Caliskan³; Aggie H.M.M. Balk³; Willem Weimar¹; Carla Baan¹
¹Dept of Internal Medicine, Erasmus University Medical Center; ²Dept of Thoracic Surgery, Erasmus University Medical Center; ³Dept of Cardiology, Erasmus University Medical Center*
- 13:05 **BO232**
IMMUNOLOGICAL RESPONSE OF HUMAN CORNEAL ENDOTHELIAL CELLS - STEPS TOWARDS A BETTER UNDERSTANDING OF KERATOPLASTY GRAFT SUCCESS

*Imad Lahdou
University of Heidelberg Department of Transplantation Immunology*

- 13:10** **BO233**
CXCR5+CD4+ FOLLICULAR HELPER T CELLS ACCUMULATE IN RESTING HUMAN LYMPH NODES AND HAVE SUPERIOR B CELL HELPER ACTIVITY
*Ester B.M. Remmerswaal¹; Simone H.C. Havenith¹; Mirza M. Idu¹; Karlijn A.M.I. Donselaar¹; Nelly vd Bom¹; Frederike J. Bemelman¹; Ester M.M. van Leeuwen¹; Ineke J.M. ten Berge¹; Rene A.W. van Lier²
¹AMC; ²Sanquin*
- 13:15** **BO234**
KIDNEY TRANSPLANTATION DOES NOT REVERSE PREMATURE AGEING OF T CELLS IN END-STAGE RENAL DISEASE PATIENTS
*Ruud Meijers¹; Nicolle Litjens¹; Elly de Wit¹; Ton Langerak²; Carla Baan³; Willem Weimar³; Michiel Betjes³
¹Erasmus Medical Center, Department of Internal Medicine - Nephrology and Transplantation. Rotterdam,; ²Erasmus Medical Center, Department of Immunology. Rotterdam, the Netherlands; ³Erasmus Medical Center, Department of Internal Medicine - Nephrology and transplantation. Rotterdam,*
- 13:20** **BO235**
RAT LIVER ALLO-GRAFT REJECTION PROMOTES CANCER CLEARANCE: A MODEL OF TRANSPLANTATION FOR HEPATOCELLULAR CARCINOMA.
*Stéphanie Lacotte; Graziano Oldani; Laura Rubbia-Brandt; Florence Slits; Lorenzo Orci; Philippe Morel; Gilles Mentha; Christian Toso
Geneva University Hospital*
- 13:25** **BO236**
SOLUBLE INTERLEUKIN-2 RECEPTOR INHIBITS PERIPHERAL BLOOD MONONUCLEAR CELL FUNCTION VIA INERT SEQUESTRATION OF INTERLEUKIN-2 FOLLOWING CARDIAC TRANSPLANTATION
*William Critchley¹; Rebecca Rowe²; Richard Unwin³; Steven Shaw²; Nizar Yonan²; James Fildes¹
¹Manchester Collaborative Centre for Inflammation Research; ²University Hospital of South Manchester; ³Centre for Advanced Discovery and Experimental Therapeutics*
- 13:30** **BO237**
RABBIT ANTI-THYMOCYTE GLOBULIN THERAPY INDUCES DONOR-SPECIFIC HELIOS-NEGFOXP3^{POS} REGULATORY T-CELLS
*Anne Bouvy¹; Mariska Klepper¹; Marcia Kho¹; Jan Ijzermans²; Nicolle Litjens¹; Michiel Betjes¹; Willem Weimar¹; Carla Baan¹
¹ErasmusMC, University Medical Center Rotterdam, Department of Internal Medicine; ²ErasmusMC, University Medical Center Rotterdam, Department of Surgery*

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13:35 **BO238**
**EFFECTS OF RAPAMYCIN AND CTLA4-IG ON ALLOGRAFT SURVIVAL AND IMMUNE RES-
PONSES ARE AGE-SPECIFIC**
Karoline Edtinger; Abdala ElKhal; Stefan G. Tullius
Brigham and Women's Hospital

13:40 **BO239**
**DOSE-DEPENDENT IMMUNOSUPPRESSIVE EFFICACY OF CHRONIC CTLA4IG THERAPY
IN MICE**
Christoph Schwarz¹; Lukas Unger¹; Klaus Aumayr²; Benedikt Mahr¹; Thomas Wekerle¹
*¹Dept. of Surgery / Div. of Transplantation; Medical University of Vienna; ²Clin. Institute of
Pathology; Medical University of Vienna*

13:45 **BO240**
**DELETION OF CD39 IS ASSOCIATED WITH DECREASED SECRETION OF IL-22 AND IM-
PAIRED LIVER REGENERATION**
Ramesh Kudira; Keogh Adrian; Daniel Candinas; Mercedes Gomez de Agüero; Guido Beldi
Dept. for Visceral Surgery and Medicine

14:05 **Pushing the limit in real life: The Comeback King**
Nicky Lauda, Formula 1 Champion

Hall A

14:25 – 14:35 **Art act II - Sand drawing performance**

Hall A

14:35 - 15:35 **PLENARY SESSION 3 Hall A**
Suppression Desired
CHAIRS:Christophe Legendre, Paris, France
Wolf Bechstein, Frankfurt, Germany

14:35 **Low dose CNIs**
Josep Grinyo, Barcelona, Spain

14:55 **Biologicals as maintenance: the future that has already begun?**
Allan Kirk, Atlanta, United States

15:15 **mTOR inhibitors: Back to the Future?**
Klemens Budde, Berlin, Germany

16:00 -17:00 **PUSHING THE LIMITS 3 Hall B**
Fantastic transplantations or transplantation Fantasies?
CHAIRS:Allan Kirk, Atlanta, United States
Raimund Margreiter, Innsbruck, Austria

- 16:00 Hand Transplantation
Gerald Brandacher, Baltimore, United States
- 16:20 Face Transplantation
Emmanuel Morelon, Lyon, France
- 16:40 The new frontiers of abdominal organ transplantation
Andreas Tzakis, Weston, United States

16:00 -17:00 PUSHING THE LIMITS 4 Hall A
Rejection Revisited
CHAIRS: Fadi Lakkis, Pittsburgh, United States
Jean Paul Souillou, Nantes, France

- 16:00 Is pathology still gold standard?
Volker Nickleit, Chapel Hill, United States
- 16:20 Histology was yesterday?
Michael Mengel, Edmonton, Canada
- 16:40 When rejection is inflammation
Andreas Pascher, Berlin, Germany

16:00 – 17:00 BRIEF ORAL SESSION BOS21 **Room O2 A353**
Kidney - Technical/Surgical
Chairs: Rudolf Steininger, Vienna, Austria
Anthony Warrens, London, United Kingdom;

- 16:00 BO241**
EPS (ENCAPSULATING PERITONEAL SCLEROSIS) AFTER KIDNEY TRANSPLANTATION (KT): A SINGLE CENTER EXPERIENCE.
Maria Messina¹; Claudia Ariaudo¹; Elisa Basso²; Antonio Lavacca²; Davide Diena²; Massimo Gai²; Giuliana Tognarelli²; Luigi Biancone²; Giuseppe Paolo Segoloni²
¹Nephrology, Dialysis and Transplantation Center, Molinette Hospital and University of Turin - Italy; ²Nephrology, Dialysis and Transplantation Center, Molinette Hospital and University of Turin- Italy

- 16:05 BO242**
URETERO-VESICAL ANASTOMOSIS TECHNIQUES FOR KIDNEY TRANSPLANTATION: A SYSTEMATIC REVIEW
Victor Alberts; Mirza Idu; Dink Legemate; Pilar Laguna; Robert Minnee
Academic Medical Center

- 16:10 BO243**
IMPACT OF URETERAL STENTING ON UROLOGICAL COMPLICATIONS AFTER KIDNEY TRANSPLANTATION SURGERY: A SINGLE CENTER EXPERIENCE
Mihai Harza; Catalin Baston; Bogdan Stefan; Adrian Preda; Ioan Manea; Bogdan Haineala; Bogdan Badescu; Silviu Guler-Margaritis; Ioanel Sinescu
Center of Uronephrology and Renal Transplantation, Fundeni Clinical Institute

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- 16:15** **BO244**
MULTIPLE ARTERY ANASTOMOSIS IN KIDNEY TRANSPLANTATION : INTERNAL ILIAC ARTERY INTERPOSITION GRAFT
Jong Po Kim; In Gon Kim; Byung Chang Kim; Dong Ryul Lee
Maryknoll Hospital
- 16:20** **BO245**
ENDOVASCULAR MANAGEMENT OF TRANSPLANT ALLOGRAFT RELATED PSEUDO-ANEURYSMS
Pankaj Chandak¹; Narayan Karunanithy²; Raphael Uwechue³; Francis Calder¹; Nizam Mamode¹; Leto Mailli²; Mohamed Morsy⁴; Jiri Fronek⁵; David Makanjuola⁶; Derek Roebuck⁷; Nicos Kessar¹
¹Nephrology & Renal Transplantation, Guy's & St Thomas NHS Foundation Trust, London, UK; ²Department of Interventional Radiology, Guy's & St Thomas NHS Foundation Trust, London, UK; ³Department of General Surgery, Diana Princess of Wales Hospital, Grimsby, UK; ⁴Department of Renal and Transplantation Surgery, St Georges Healthcare NHS Trust, London, UK; ⁵Transplant Surgery Department, IKEM, ²nd Medical Faculty, Charles University, Prague, Czech Republic; ⁶SWT Renal & Transplant Unit, Epsom and St Helier University Hospitals NHS Trust, Surrey, UK; ⁷Department of Radiology, Great Ormond Street Hospital For Children NHS Foundation Trust, London, UK
- 16:25** **BO246**
ADULT PREEMPTIVE KIDNEY TRANSPLANTATION: A PAIRED KIDNEY ANALYSIS
Alicja Dębska - Œlizieñ¹; Beata Bzoma¹; Grazyna Moszkowska²; Anna Milecka³; Andrzej Chamienia⁴; Dariusz Zadrozny³; Boleslaw Rutkowski¹
¹Department of Nephrology, Transplantology and Internal Diseases; ²Department of Immunology; ³Department of General, Endocrine and Transplant Surgery; ⁴Department of Nursing Science
- 16:30** **BO247**
TOTAL LAPAROSCOPIC RETROPERITONEAL APPROACH FOR LIVING DONOR NEPHRECTOMY: FIRST REPORTED COMPARATIVE STUDY FROM A EUROPEAN CENTE
Hemant Sharma; Chang Wong; Adham El-Bakry; Pranjal Modi; Daniel Ridgway; Ajay Sharma; Abdul Hammad; Sanjay Mehra
Royal Liverpool Hospital
- 16:35** **BO248**
SYSTEMIC HERPARINISATION IN LAPAROSCOPIC LIVE DONOR NEPHRECTOMY
Charlotte Crotty¹; Yasmin Tabbakh²; Gwyn Lee¹; Sarah Hosgood¹; Michael Nicholson¹
¹University of Leicester; ²University Hospitals of Leciester
- 16:40** **BO249**
PERI-OPERATIVE CARE IN DECEASED DONOR RENAL TRANSPLANTATION - ARE WE MISSING A TRICK?

*Alex Vesey; Marc Clancy; Johann Harten; Julie Glen; Emma Aitken
NHS Greater Glasgow & Clyde
Introduction*

16:45 BO250
FIRST HUMAN TRIAL OF ISCHEMIC POSTCONDITIONING IN KIDNEY TRANSPLANTATION FROM DONATIONS AFTER CARDIAC DEATH
*Eline van den Akker; Dennis Hesselink; Olivier Manintveld; Jeff Lafranca; Ron de Bruin; Willem Weimar; Jan IJzermans; Frank Dor
Erasmus MC*

16:00 -17:00 BRIEF ORAL SESSION BOS22 **Room O2 B552**
Kidney – Rejection
*Chairs: Christophe Legendre, Paris, France;
Bruno Watschinger, Vienna, Austria*

16:00 BO251
RELEVANCE OF „VIRTUAL CROSSMATCH“ FOR KIDNEY GRAFT OUTCOME IN HYPERSENSITIZED PATIENTS
*Azucena Gonzalez Navarro¹; Montserrat Digon¹; Natalia Suarez²; Patricia Villarroel¹; Carmen Anton¹; Guadalupe Ercilla¹; Jaime Martorell¹
¹Hospital Clinic Barcelona; ²Hospital A Coruña*

16:05 BO252
SINGLE CENTER EXPERIENCE OF ABO INCOMPATIBLE KIDNEY TRANSPLANTATION
*Young Hoon Kim; Han Kyung Cho; Joo Hee Jung; Byung Hyun Choi; Sung Shin; Seog -Woon Kwon; Su Kil Park; Duck Jong Han
Asan Medical Center*

16:10 BO253
CXCL9 AND CXCL 10 LEVELS IN URINE ARE SUITABLE PARAMETERS FOR DIAGNOSIS AND PREDICTION OF ACUTE REJECTION
*Sebastiaan Heidt¹; Vera Schenk¹; Michael Eikmans¹; Hans de Fijter²; Frans Claas¹
¹Dept. of Immunohematology and Blood Transfusion, Leiden University Medical Center; ²Dept. of Nephrology, Leiden University Medical Center*

16:15 BO254
PERDICTIVE VALUE AND DYNAMIC CHANGES OF IL10,17,IL23,TGF-B AND IFN-G PRODUCING CELLS IN RENAL TX
*Aliakbar Amirzargar¹; Fatemeh Mohammadi²; Mohmmad Hossein Niknam²; Mohsen Nafar³; Behzad i Einollah⁴; Mahboob Lessanpezesghi²
¹Tehran university of medical sciences; ²TUMS; ³shahid behshti university; ⁴Baqiyatallah University of Medical Sciences*

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- 16:25** **BO256**
EPITOPE SPREADING AND EPITOPE SHARING ARE INVOLVED IN ACUTE IGG1 ANTIBODY-MEDIATED REJECTION OF A KIDNEY TRANSPLANT WITH DISPARITY ONLY AT HLA-DP
Michael Rees¹; Beata Mierzejewska¹; Paul Schroder¹; Caitlin Baum¹; Rene Duquesnoy²; Marilyn Marrari²; Stanislaw Stepkowski¹
¹University of Toledo OH; ²University of Pittsburgh PA
- 16:30** **BO257**
PLASMAPHERESIS IN ANTIBODY-MEDIATED RENAL ALLOGRAFT REJECTION. SINGLE CENTER STUDY
Catalina Velez Echeverri¹; Gustavo Adolfo Zuluaga¹; Catalina Ocampo Kohn¹; Juan Pablo Villa²; John Fredy Nieto Rios¹; Juan Jose Vanegas Ruiz¹; Lina Maria Serna Higuital¹; John Jairo Zuleta Tobon¹; Arbey Aristizabal Alzate¹
¹Hospital Pablo Tobon Uribe; ²Universidad Pontificia Bolivariana
- 16:35** **BO258**
BORTEZOMIB IN THE TREATMENT OF RESISTANT ACUTE ANTIBODY-MEDIATED REJECTION: A SINGLE CENTRE EXPERIENCE
Janka Slatinska; Eva Honsova; Mariana Wohlfahrtova; Eva Slimackova; Silvie Bloudickova Rajnochova; Ondrej Viklicky
IKEM Prague
- 16:40** **BO259**
REPORT ON THE INEFFICACY OF ECULIZUMAB IN TWO CASES OF SEVERE ANTIBODY MEDIATED REJECTION OF RENAL GRAFTS
Maren Burbach¹; Caroline Suberbielle²; Nacera Ouali³; Karine Dahan⁴; Isabelle Brocheriou⁵; Christophe Ride³; Laurent Mesnard³; Eric Rondeau³; Alexandre Hertig³
¹APHP, Hôpital Tenon, Urgences Néphrologiques et Transplantation Rénale; ²APHP, Hôpital Saint Louis, laboratoire d'Histocompatibilité, Paris, France; ³APHP, Hôpital Tenon, Urgences Néphrologiques et Transplantation Rénale, Paris, France; ⁴APHP, Hôpital Tenon, Hôpital de jour, Paris, France; ⁵APHP, Hôpital Tenon, Anatomopathologie, Paris, France
- 16:45** **BO260**
TREATING TRANSPLANT GLOMERULOPATHY: TOO LATE TO SUCCEED?
Thomas Bachelet; Celine Nodimar; Jean-Luc Taupin; Lepreux Sebastien; Karine Moreau; Delphine Morel; Gwendaline Guidicelli; Lionel Couzi; Pierre Merville
Chu Bordeaux
- 16:00 -17:00** **BRIEF ORAL SESSION BOS23** **Room O2 A355**
Liver Miscellaneous I
Chairs: Marina Berenguer, Valencia, Spain; Krzysztof Zieniewicz, Warsaw, Poland

- 16:00** **BO261**
EVEROLIMUS AND ONCE-DAILY TACROLIMUS AFTER LIVER TRANSPLANTATION
Paolo De Simone; Davide Ghinolfi; Arianna Precisi; Giulia Leonardi; Daniele Pezzati; Quirino Lai; Laura Coletti; Paola Carrai; Franco Filipponi
University of Pisa Medical School Hospital
- 16:05** **BO262**
SAFETY OF EVEROLIMUS IN KIDNEY AND LIVER TRANSPLANTATIONS: DOES THE ORGAN MATTER?
Sven Kohler¹; Patricia Lopez¹; Gaohong Dong²; Guido Junge¹
¹Novartis Pharma AG, Basel, Switzerland; ²Novartis Pharmaceutical Corporation, East Hanover, New Jersey, USA
- 16:10** **BO263**
A SINGLE-CENTER EXPERIENCE WITH ONCE-DAILY PROLONGED-RELEASE TACROLIMUS IN LIVER TRANSPLANTATION.
Fabrizio Di Benedetto; Giuseppe Tarantino; Nicola De Ruvo; Roberto Ballarin; Mario Spaggiari; Valentina Serra; Nicola Cautero; Giorgio E Gerunda
Liver and Multivisceral Transplant Center
- 16:15** **BO264**
ANTIHBV POSITIVE LIVER GRAFTS ARE SUITABLE ORGANS FOR LIVER TRANSPLANTATION USING COMBINED ANTIVIRAL PROPHYLAXIS
Andreas Brandl¹; Philipp Stolzlechner¹; Stephan Eschertzhuber²; Felix Aigner¹; Ivo Graziadei³; Wolfgang Vogel³; Stefan Schneeberger¹; Johann Pratschke¹; Robert Öllinger¹
¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University; ²Department of Anesthesia and Intensive Care Medicine, Medical University Innsbruck; ³Department of Medicine II-Gastroenterology and Hepatology, Medical University of Innsbruck
- 16:20** **BO265**
SAFETY AND EFFICACY OF SUBCUTANEOUS HEPATITIS B IMMUNOPROPHYLAXIS USING "ON DEMAND" APPROACH: A SINGLE CENTER EXPERIENCE.
Silvia Pecere¹; Antonella Grisolia¹; Giulia Magini¹; Matteo Rota²; Luisa Pasulo¹; Maria Colpani¹; Michele Colledan¹; Stefano Fagioli¹
¹Ospedale Papa Giovanni ²³; ²Università Monza
- 16:25** **BO266**
DETERMINATION OF ALCOHOL MARKER FOR DETECTION OF ALCOHOL CONSUMPTION AFTER LIVER TRANSPLANTATION
Martina Sterneck; Gregor von Rothkirch; Hilke Andresen; Eik Vettorazzi; Karl-Heinz Schulz; Björn Nashan
University Medical Center Hamburg Eppendorf

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16:30 BO267
SOLUBLE LIGANDS FOR NKG2D -- INDICATORS FOR SEVERE FIBROSIS IN LIVER TRANSPLANT RECIPIENTS

Speranta Iacob¹; Vito Cicinnati¹; Monika Lindemann²; Falko Heinemann²; Vera Rebmann²; Ilyad Kabar¹; Hartmut Schmidt¹; Arnold Radtke³; Susanne Beckebaum¹

¹Department of Transplant Medicine, University Hospital Muenster, Germany; ²Institute for Transfusion Medicine, University Hospital Essen, Germany; ³Department of General and Visceral Surgery, University Hospital Muenster, Germany

16:35 BO268
DIRECT BIOELECTRICAL IMPEDANCE FOR EVALUATION OF LIVER STEATOSIS IN AN ANIMAL MODEL

Felipe Quezada; Ricardo Mejia; Carlos Castillo; Margarita Pizarro; Nancy Solis; Arnoldo Riquelme; Marco Arrese; Javiera Torres; Oslando Padilla; Nicolas Jarufe; Juan-Carlos Pattillo; Jorge Martinez

Pontificia Universidad Catolica de Chile

16:40 BO269
ORAL MUCOSAL LESIONS IN LIVER TRANSPLANT RECIPIENTS AND CONTROLS

Jaana Helenius-Hietala¹; Hellevi Ruokonen²; Lisa Grönroos²; Harri Rissanen³; Miira Vehkalahti¹; Liisa Suominen⁴; Helena Isoniemi⁵; Jukka Meurman⁶

¹University of Helsinki/Institute of Dentistry; ²Helsinki University Central Hospital/Oral and maxillofacial diseases; ³National Institute for Health and Welfare; ⁴University of Eastern Finland; ⁵Helsinki University Central Hospital/Transplant and Liver Surgery; ⁶University of Helsinki/Institute of Dentistry & Helsinki University Central Hospital (Oral and Maxil

16:45 BO270
TUMOR LYMPHOCYTE INFILTRATION AND PROGNOSIS IN PATIENTS WITH HEPATOCELLULAR CARCINOMA TREATED BY LIVER TRANSPLANTATION

Danko Mikulic; Mladen Knotek; Slavko Gašparov; Anna Mrzljak; Anita Skrtic; Vesna Colic Cvrnje; Stipislav Jadrijevic; Branislav Kocman

Clinical Hospital Merkur

16:00 -17:00 BRIEF ORAL SESSION BOS24 Room O2 C246

Ethic/law/psychosocial/public policy

Chairs: Antonia Cronin, London, United Kingdom

Bernadette Haase, Leiden, The Netherlands

16:00 BO271
UNDERSTANDING MEDICAL STUDENTS' VIEWS ON ORGAN DONATION AND TRANSPLANTATION IN THE UNITED KINGDOM: A CROSS-SECTIONAL SURVEY IN GLASGOW

Emma Aitken¹; John Connelly²; Alan Jardine³; Marc Clancy¹

¹Department of Renal Surgery, Western Infirmary; ²University of Glasgow Medical School, Glasgow; ³Department of Nephrology, Western Infirmary, Glasgow

- 16:05** **BO272**
THE NATIONAL TRANSPLANTATION SYSTEM IN THE REPUBLIC OF MOLDOVA -- PAST, PRESENT AND FUTURE
Igor Codreanu; Grigore Romanciuc; Tatiana Timbalari; Angela Gavriiuc; Sergiu Gaibu; Anato-lie Lozovschi; Dorian Visterniceanu
Transplant Agency
- 16:10** **BO273**
VOICES FROM THE FIELD: AN ANALYSIS OF STRENGTHS AND WEAKNESSES OF THE ITALIAN ORGAN TRANSPLANT NETWORK FROM THE POINT OF VIEW OF THE LOCAL COORDINATORS
Margherita Gentile¹; Roberto Dandi²; Riccardo Fatarella³; Mimosa Cavicchi¹; Daniela Storani¹; Beatrice Gasparini³; Paolo Fornelli³; Alessandro Nanni Costa¹
¹Centro Nazionale Trapianti; ²LUISS; ³LUISS
- 16:15** **BO274**
EULOD: THE EU-FUNDED PROJECT ON LIVING ORGAN DONATION IN EUROPE
Frederike Ambagtsheer¹; Marian van Noord¹; Willij Zuidema¹; Frank Dor²; Carla Baan³; Rutger Ploeg³; Annalisa Ponchia³; Chiara Parisotto³; Annette Lennerling⁴; Charlotte Lovén⁴; Thomas Gutmann⁵; Bijan Fateh-Moghadam⁵; Fabienne Dobbels⁶; Nathalie Duerinckx⁷; Assya Pascalev⁸; Adelina Ilieva⁸; Yordanka Krastev⁸; Judit Sándor⁹; Violeta Beširević⁹; Enikő Demény⁹; Teddy Florea⁹; Natalia Codreanu¹⁰; Cristina Fleshtor¹⁰; Riina Liivand¹¹; Hele Everaus¹¹; Mihaela Frunza¹²; Jaroslaw Czerwiński¹³; Dorota Lewandowska¹³; Willem Weimar¹
¹Erasmus MC, Internal Medicine, Kidney Transplantation, Rotterdam, The Netherlands; ²Erasmus MC, Department of Surgery, Division of Transplant Surgery, Rotterdam, The Netherlands; ³The European Society for Organ Transplantation, Amsterdam, The Netherlands; ⁴University of Gothenburg, The Sahlgrenska Academy, Institute of Health and Care Sciences, Göteborg,; ⁵Centre for Advanced Study in Bioethics and BioLaw, University of Münster, Münster, Germany; ⁶Health Services and Nursing Research, University of Leuven; ⁷Center for Health Services and Nursing Research, Katholieke Universiteit Leuven, Belgium; ⁸Bulgarian Center for Bioethics, Sofia, Bulgaria; ⁹Central European University, Center for Ethics and Law in Biomedicine, Budapest, Hungary; ¹⁰Renal Foundation Moldova, Chisinau, Moldova; ¹¹Tartu University Hospital, Tartu, Estonia; ¹²Society for the Research of Religions and Ideologies, Cluj, Romania; ¹³Polish Transplant Coordinating Center, Warsaw, Poland
- 16:20** **BO275**
ORGAN DONATION EUROPEAN QUALITY SYSTEM: ODEQUS PROJECT
Marti Manyalich¹; Xavier Guasch²; Maria Paula Gomez³; Gloria Paez¹; Luciana Teixeira¹
¹TPM - Transplant Procurement Management; ²Hospital de La Plana; ³DTI - Donation and Transplantation Institute
- 16:25** **BO276**
IMPROVING OUTCOMES IN US RENAL TRANSPLANT RECIPIENTS -- A 3 YEAR POSTSE-CONDARY EDUCATION INTERVENTION
Susan Rees¹; Lisa Twining²; Richard Pietroski³; Silas Norman⁴; Michael Rees⁵
¹Alliance for Paired Donation, Inc.; ²University of Toledo Medical Center; ³Gift of Life Founda-tion; ⁴University of Michigan Medical Center; ⁵Alliance for Paired Donation, Inc / University of Toledo Medical Center

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- 16:30** **BO277**
IMPROVEMENT OF FAMILY APPROACH BY INTENSIVE CARE PHYSICIANS
Dorothee Grammenos; Nicola Campe; Alexandra Greser; Thomas Breidenbach
Deutsche Stiftung Organtransplantation
- 16:35** **BO278**
CERTIFICATION OF OTPCS : A SUPPORT TO IMPROVE QUALITY AND SAFETY OF ORGANS AND TISSUES PROCUREMENT
Lamotte Christian; Guarinos Anita; Creusvaux Hervé
Agence de la biomédecine
- 16:40** **BO279**
PSYCHOSOCIAL RISK AND PROTECTIVE FACTORS FOR KIDNEY LIVING DONATION - RESULTS FROM A EUROPEAN MULTICENTRE PROSPECTIVE STUDY (ELIPSY)
Xavier Torres¹; Ana Menjivar¹; Christina Papachristou²; Ingela Fehrman-Ekholm³; Leonidio Dias⁴; Christian Hiesse⁵; Josep Maria Peril¹; Ines Carvalho⁴; Niclas Kvarnstrom³; Ignacio Revuelta¹; Fritz Diekmann¹; Chloe Balleste⁶; David Paredes⁶; Levent Yucetin⁷; Marti Manyalich¹
¹Hospital Clinic of Barcelona; ²Charité University Hospital Berlin; ³Sahlgrenska University Hospital; ⁴Centro Hospitalar do Porto; ⁵Hopital Foch; ⁶Universitat de Barcelona; ⁷Medical Park Antalya
- 16:45** **BO280**
HAVE PUBLIC ATTITUDES TO ORGAN DONATION IN AN EMERGING ECONOMY CHANGED IN THE LAST 20 YEARS?
Harriet R. Etheredge¹; Roseanne E. Turner²; Delawir Kahn³
¹Health Communication Research Unit, University of the Witwatersrand; ²Department of Nursing, Stellenbosch University; ³Department of Surgery, University of Cape Town, South Africa
- 17:00 -18:00** **ORAL SESSION** **OS31** **Hall C**
Kidney X
Chairs: Vassilios Papalois, London, United Kingdom;
Zbigniew Wlodarczyk, Bydgoszcz, Poland
- 17:00** **O263**
ADENOVIRAL INFECTION AS A CAUSE OF FEVER OF UNKNOWN ORIGIN AND GRAFT DYSFUNCTION IN A KIDNEY TRANSPLANT RECIPIENT
Michelle Saliba¹; Souodod Abbas¹; Pierre Abi Hanna¹; Gaby Kamel¹; Hala Kfoury Kassouf²; Antoine Barbari¹
¹Rafik Hariri University Hospital; ²Department of Pathology and Laboratory Medicine, King Khalid University Hospital

- 17:10 **O264**
POST-TRANSPLANT DISSEMINATED TUBERCULOSIS: AN UPHILL JOURNEY TO DIAGNOSIS AND MANAGEMENT
Hemant Sharma; Chang Wong; Adham El-Bakry; J Folb; Daniel Ridgway; Ajay Sharma; Abdul Hammad; Sanjay Mehra
Royal Liverpool Hospital
- 17:20 **O265**
URINARY POLYOMAVIRUS-HAUFEN SHEDDING MARKS POLYOMAVIRUS NEPHROPATHY: A PROOF-OF-CONCEPT STUDY FOR A NOVEL DIAGNOSTIC NON- INVASIVE URINE BIOMARKER
Volker Nickenleit¹; Bruna Brylawski¹; Harsharan Singh²
¹University of North Carolina; ²University of North Carolina at Chapel Hill
- 17:30 **O266**
POLYOMA VIRAL LOAD SURVEILLANCE AS A MONITOR OF IMMUNOSUPPRESSIVE TREATMENT FOLLOWING KIDNEY TRANSPLANTATION
Ruth Rahamimov; Tiki Mashraki; Alexander Yussim; Janos Winkler; Uzi Gafter; Eytan Mor
Rabin Medical Center
- 17:40 **O267**
POLYOMAVIRUS-AGGREGATES - TERMED „HAUFEN“ - IN VOIDED URINE SAMPLES ARE ACCURATE BIOMARKERS FOR INTRA RENAL POLYOMAVIRUS NEPHROPATHY
Volker Nickenleit; Harsharan Singh
University of North Carolina at Chapel Hill
- 17:50 **O268**
THE CAUSES OF KIDNEY TRANSPLANT FAILURE: SPECIFIC DISEASES VERSUS NON-SPECIFIC INJURY.
Maarten Naesens; Evelyne Lerut; Dirk Kuypers; Katrien De Vusser; Yves Vanrenterghem
University Hospitals Leuven
- 17:00 -18:00 **ORAL SESSION OS32 Hall F2**
Kidney XI
Chairs: Kusaka Mamuru, Aichi, Japan;
Lionel Rostaing, Toulouse, France;
- 17:00 **O269**
LONG TERM RESULTS OF THE FIRST 50 ABO BLOOD TYPE INCOMPATIBLE (ABOI) KIDNEY TRANSPLANTATIONS IN THE NETHERLANDS
M van Agteren; A.E. van de Weerd; J. van de Wetering; J.N.M. IJzermans; Michiel Betjes; W. Weimar
Erasmus Medical Center

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- 17:10** **O270**
EARLY BACTERIAL INFECTIONS IN SIMULTANEOUS KIDNEY AND PANCREAS TRANSPLANTATION: IMPACT OF PRESERVATION FLUID CONTAMINATION
Deborah Chaintreuil; Thierry Benet; Marie-Elisabeth Reverdy; Maria Brunet; Fanny Buron; Cecile Chauvet; Sameh Daoud; Olivier Thauinat; Lionel Badet; Philippe Vanhems; Emmanuel Morelon
Hospices Civils de Lyon
- 17:20** **O271**
ECULIZUMAB DECREASES EARLY ANTIBODY-MEDIATED REJECTION IN SENSITIZED DECEASED DONOR KIDNEY TRANSPLANT RECIPIENTS
Denis Glotz¹; Christophe Legendre²; Miriam Manook³; Lionel Rostaing⁴; Graeme Russ⁵; Dave Roelen⁶; Karen Nelson⁷; William Marks⁸
¹Hospital Saint-Louis; ²Hôpital Necker; ³Guy's Hospital; ⁴University of Toulouse; ⁵Royal Adelaide Hospital; ⁶Leiden University Medical Center; ⁷Pugent Sound Blood Center; ⁸Alexion Pharmaceuticals
- 17:30** **O272**
EXCELLENT LONG-TERM OUTCOME OF ABO-INCOMPATIBLE LIVING DONOR KIDNEY TRANSPLANTATION; A SINGLE CENTER EXPERIENCE FOR OVER 20 YEARS
Taiji Nozaki; Hideki Ishida; Tomokazu Shimizu; Kazuya Omoto; Hiroki Shirakawa; Kazunari Tanabe
Tokyo Women's Medical University
- 17:40** **O273**
TRANSCONTINENTAL INTERNATIONAL KIDNEY PAIRED DONATION
Michael Rees¹; John Boletis²; Manish Gupta³; Mary Eng⁴; Christopher Marsh⁵; Miguel Tan⁶; Alexander Wiseman⁷; William Bennett⁸; Alvin Roth⁹; Alan Leichtman¹⁰
¹University of Toledo; ²Laiko Hospital; ³Geisinger Health System; ⁴University of Louisville; ⁵Scripps Green Hospital; ⁶Piedmont Hospital; ⁷University of Colorado; ⁸Legacy Health Systems; ⁹Stanford University; ¹⁰University of Michigan
- 17:50** **O274**
COLLABORATIONS IN KIDNEY PAIRED EXCHANGE, LOCAL AND INTERNATIONAL
Itai Ashlagi¹; Dae Joong Kim²; Adam Bingaman³; Soohyung Lee⁴; Cathi Murphey⁵; Alvin Roth⁶; Michael Rees⁷
¹Massachusetts Institute of Technology; ²Samsung Medical Center; ³Methodist Specialty and Transplant Hospital; ⁴University of Maryland; ⁵Southwest Immunodiagnostic, Inc.; ⁶Stanford University; ⁷Alliance for Paired Donation
- 17:00 -18:00** **ORAL SESSION** **OS33** **Hall F1**
Immunosuppression in Liver Transplantation
*Chairs: Andrzej Baranski, Leiden, The Netherlands;
Thomas Breidenbach, Munich, Germany;*

- 17:00** **O275**
THE PROTECT STUDY: SUSTAINED SUPERIOR RENAL FUNCTION IN LIVER TRANSPLANT RECIPIENTS AFTER 35 MONTHS
Martina Sterneck¹; Gernaud Kaiser²; Nicolas Richter³; Nils Heyne⁴; Falk Rauchfuss⁵; Peter Schemmer⁶; Lutz Fischer⁷; Eva-Maria Paulus⁸; Michael Mertens⁸; Hans-Jürgen Schlitt⁹
¹University Medical Center Hamburg Eppendorf; ²University Essen; ³Medizinische Hochschule Hannover; ⁴Uniklinikum Tübingen; ⁵University Jena; ⁶University Heidelberg; ⁷University Medical Center Hamburg Eppendorf; ⁸Novartis Pharma GmbH; ⁹University Regensburg
- 17:10** **O276**
THE IMPACT OF EVEROLIMUS ON RENAL FUNCTION AFTER LIVER TRANSPLANTATION
Paolo De Simone; Paola Carrai; Arianna Precisi; Giulia Leonardi; Daniele Pezzati; Quirino Lai; Laura Coletti; Davide Ghinolfi; Franco Filipponi
University of Pisa Medical School Hospital
- 17:20** **O277**
EFFICACY AND SAFETY OF EVEROLIMUS-FACILITATED TACROLIMUS REDUCTION VERSUS STANDARD TACROLIMUS
P De Simone¹; G Pageaux²; J Hardwigen³; A Schnitzbauer⁴; G Dong⁵; P Lopez⁶; G Junge⁶; F Saliba⁷
¹Azienda Ospedaliero-Universitaria Pisana, Pisa, Italy; ²Centre Hospitalier Universitaire (CHU) Saint Eloi, Montpellier, France; ³Hôpital de la Conception, Marseille, France; ⁴University Hospital Regensburg, Germany/Clinic for General and Visceral Surgery, Frankfurt, Germany; ⁵Novartis Pharmaceuticals Corporation, New Jersey, United States; ⁶Novartis Pharma AG, Basel, Switzerland; ⁷Hôpital Paul Brousse, Villejuif, France
- 17:30** **O278**
EFFICACY AND SAFETY OF THE PKC-INHIBITOR SOTRASTAUIN IN DE NOVO LIVER TRANSPLANT RECIPIENTS
Andreas Pascher¹; Paolo De Simone²; Johann Pratschke³; Ephrem Salamé⁴; Unmesh Gopalakrishnan⁵; Induja Krishnan⁶; Jochen Klupp⁶
¹Charité - Universitätsmedizin Berlin, Germany; ²Azienda Ospedaliero-Universitaria Pisana, Pisa, Italy; ³Medical University of Innsbruck, Innsbruck, Austria; ⁴CHU Tours, Ave de la République, France; ⁵Novartis Healthcare Pvt. Ltd., Hyderabad, India; ⁶Novartis Pharma AG, Basel, Switzerland
- 17:40** **O279**
PROGRESSION OF FIBROSIS IN HCV+ LIVER TRANSPLANT RECIPIENTS TREATED WITH CYCLOSPORINE OR TACROLIMUS
Frederik Nevens¹; Goran Klintmalm²; Federico Villamil³; Robert Jones⁴; Pierre-Alain Clavien⁵; Herold J Metselaar⁶; Hans Prestele⁷; Roberto Orsenigo⁷; Gary Levy⁸
¹University Hospital Gasthuisberg, KU Leuven, Leuven, Belgium; ²Transplant Institute, Baylor University Medical Centre, Dallas, USA; ³Liver Transplant Unit, British Hospital, Buenos Aires, Argentina; ⁴Liver Transplant Unit, Austin Hospital, Melbourne, Australia; ⁵University Hospital Zurich, Zurich, Switzerland; ⁶Erasmus MC, University Medical Centre, Rotterdam, The Netherlands; ⁷Novartis Pharma AG, Basel, Switzerland; ⁸Transplant Institute, University of Toronto, Ontario, Canada

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- 17:50 **O280**
CLINICAL CONSEQUENCES OF SUBCLINICAL NON ADHERENCE TO IMMUNOSUPPRESSION AFTER LIVER TRANSPLANTATION
Juri Ducci¹; Paolo De Simone¹; Kris Denhaerynck²; Fabienne Dobbels³; Sabina De Geest²
¹University of Pisa Medical School Hospital; ²University of Basel; ³KU Leuven
- 17:00 -18:00 **ORAL SESSION** **OS34** **O2 A441**
Intestine
Chairs: Piotr Jerzy Kalicinski, Warsaw, Poland;
Darius Mirza, Birmingham, United Kingdom
- 17:00 **O281**
ESTIMATED PREVALENCE AND OF SHORT BOWEL SYNDROME AND ANALYSIS OF INTESTINAL REHABILITATION AND TRANSPLANTATION CENTER INFRASTRUCTURE IN GERMANY.
Martin von Websky¹; Uta Liermann¹; Bettina Buchholz¹; Andreas Pascher²; Hans-Georg Lamprecht³; Rolf Fimmers⁴; Joerg Kalff¹; Nico Schaefer¹
¹University Hospital of Bonn, Dept. of Surgery; ²Charite Berlin, Dept. of Surgery; ³University Hospital of Rostock, Dept. of Gastroenterology; ⁴University Hospital of Bonn, Institute for Epidemiology
- 17:10 **O282**
GARDNER SYNDROME AS A CAUSE OF INTESTINAL TRANSPLANT
Eduarne Álvaro; Jorge Calvo; Maria García; Cristina Alegre; Felix Cambra; Sandra García; Carmelo Loinaz; Oscar Caso; Alvaro García-Sesma; Manuel Abradelo; Alberto Marcacuzco; Alejandro Manrique; Enrique Moreno; Carlos Jimenez
Hospital Universitario 12 de Octubre
- 17:20 **O283**
INTESTINAL TRANSPLANT. A GOOD TREATMENT FOR PATIENTS WITH INTESTINAL FAILURE SECONDARY TO ISCHEMIA.
Eduarne Álvaro; Jorge Calvo; Maria García; Cristina Alegre; Felix Cambra; Alejandro Manrique; Rebeca Sanabria; Manuel Abradelo; Naim Fakh; Alvaro García-Sesma; Carmelo Loinaz; Enrique Moreno; Carlos Jimenez
Hospital Universitario 12 de Octubre
- 17:30 **O284**
LOSS OF MUCOSAL ANTIMICROBIAL PEPTIDE EXPRESSION DURING ACUTE REJECTION AFTER EXPERIMENTAL INTESTINAL TRANSPLANTATION CAN BE REVERSED BY ANTI-REJECTION TREATMENT.
Koji Kitamura¹; Martin von Websky¹; Simon Jaeger²; Thomas Pech¹; Kareem Abu-Elmagd³; Joerg Kalff¹; Jan Wehkamp⁴; Nico Schaefer¹
¹University Hospital of Bonn, Dept. of Surgery; ²Robert Bosch Hospital, Dept. of Internal Medicine; ³Cleveland Clinic, Transplantation Institute; ⁴Dr. Margarethe Fischer Bosch Institute of Clinical Pharmacology

- 17:40 O285**
CLINICAL RELEVANCE OF NON-HLA-ANTIBODIES AFTER INTESTINAL TRANSPLANTATION
Undine Gerlach; Giuseppina Ranucci; Peter Neuhaus; Duska Dragun; Andreas Pascher
Charite Campus Virchow Klinikum
- 17:50 O286**
POSTOPERATIVE INFECTIONS FOLLOWING INTESTINAL TRANSPLANTATION
Undine Gerlach; Alexander Moll; Peter Neuhaus; Andreas Pascher
Charite Campus Virchow Klinikum
- 17:00 -18:00 ORAL SESSION OS35 Hall NO**
Immunomonitoring
Chairs: Oriol Bestard, Barcelona , Spain;
Christine Falk, Hannover, Germany
- 17:00 O287**
CD137, A MARKER TO DETECT THE TOTAL ALLOREACTIVE T CELL COMPARTMENT?
Nicolle Litjens; Elly de Wit; Carla Baan; Michiel Betjes
Erasmus MC, Dept. of Internal Medicine, Section Nephrology and Transplantation
- 17:10 O288**
TEMRA CD8 CELLS & ALTERED TCR VB REPERTOIRE IDENTIFIES PATIENTS AT-RISK OF KIDNEY GRAFT DYSFUNCTION
Nicolas Degauque¹; Michelle Yap¹; Francoise Boeaffard¹; Annaick Pallier¹; Richard Danger¹; Magali Giral¹; Jacques Dantal¹; Yohann Foucher²; Cecile Guillot-Gueguen³; Jean-Paul Soulillou¹; Sophie Brouard¹
¹INSERM UMR1064; ²EA4275; ³CHU de Nantes
- 17:20 O289**
DISAPPEARANCE OF IMMUNOGLOBULIN PRODUCING PLASMABLASTS IN KIDNEY TRANSPLANT PATIENTS
Gretchen N. de Graav; Marjolein Dieterich; Nicolle Litjens; Dennis A. Hesselink; Rachida Bouamar; Michiel Betjes; Willem W. Weimar; Carla Baan
Erasmus MC
- 17:30 O290**
NON-INVASIVE SCREENING FOR ACUTE REJECTION IN MURINE RENAL TRANSPLANTATION USING DIFFUSION WEIGHTED MRI
Joachim Andrassy¹; Aivars Kalnins¹; Michael Thomas¹; Markus Rentsch¹; Karl-Walter Jauch¹; Jose Torrealba²; Antje Habicht³; Bruno Meiser³; Michael Fischereder⁴; Markus Guba¹; Mike Notohamiprodjo⁵
¹Department of Surgery, Klinikum Grosshadern, Ludwig-Maximilian's University, Munich; ²Department of Pathology University of Texas Southwestern Medical Center; ³Transplant Division, University Hospital Grosshadern, LMU Munich; ⁴Division of Nephrology, Department of Medicine, Klinikum Grosshadern, Ludwig-Maximilian's Univer; ⁵Radiology Dpt., University Hospital Grosshadern, LMU Munich

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- 17:40 **O291**
CIRCULATING POLYOMAVIRUS-SPECIFIC CD8+ T-CELLS IN HEALTHY ADULTS ARE POLY-FUNCTIONAL MEMORY CELLS
Michiel C. van Aalderen¹; Ester B.M. Remmerswaal¹; Kirstin M. Heutinck¹; Anja ten Brinke²; René A.W. van Lier²; Ineke J.M. ten Berge¹
¹Academic Medical Centre; ²Sanquin Research
- 17:00 -18:00 **ORAL SESSION** **OS36** **Hall L**
Donation/retrieval, general
*Chairs: Gabriela Berlakovich, Vienna, Austria;
Eva Pokorna, Prague, Czech Republic*
- 17:00 **O293**
POTENTIAL FOR DECEASED ORGAN DONATION IN THE EMERGENCY DEPARTMENT: RESULTS OF A SPANISH MULTICENTER STUDY.
Gloria De La Rosa¹; Julián Mozota²; Beatriz Domínguez-Gill¹; Tomás Toranzo³; Rafael Mate-sanz¹
¹Spanish National Transplant Organization; ²Hospital Clínico De Zaragoza; ³Spanish National Transplant Organization
- 17:10 **O294**
DONATION AFTER CIRCULATORY DEATH IS THE MOST COMMON DECEASED DONATION PATHWAY IN THE UK
Joanne Allen¹; William Hulme¹; Dale Gardiner²; Paul Murphy¹
¹NHS Blood and Transplant; ²Nottingham University Hospitals
- 17:20 **O295**
HIGH AND LOW DONATION RATE: WHERE IS THE DIFFERENCE?
Maciej Kosieradzki¹; Francesco Procaccio²; Alessandro Nanni Costa³; Roman Danielewicz⁴; Wojciech Rowinski⁵
¹Department of General and Transplantation Surgery, Medical University of Warsaw, Poland; ²Neurosurgical Intensive Care Unit, Department of Emergency and Intensive Care, University Hospital V; ³Centro Nazionale Trapianti, Rome, Italy; ⁴Poltransplant, Warsaw, Poland; ⁵Polish Union for Transplantation Medicine, Warsaw and Department of Surgery, University of Warmia an
- 17:30 **O296**
NEONATAL DONATION ; IS THERE A FUTURE IN THE UK?
Angie Scales¹; Joe Brierley²; Elinor Charles³
¹NHSBT, Great Ormond Street Hospital, London; ²Great Ormond Street Hospital, London; ³Medical School, St George's Hospital, London

17:40 **O297**
POTENTIALITY OF DONATION AFTER CONTROLLED CARDIAC DEATH (DCCD) PROGRAM IN A SPANISH HOSPITAL
Alberto Sandiumenge¹; Mireia Llauro²; Elisabet Cos²; Maria Bodí¹
¹University Hospital Joan XXIII, Urv-lispv, Ciber Tarragona; ²University Hospital Joan XXIII, Tarragona

17:50 **O298**
POTENTIAL PEDIATRIC DONOR POOL IN SPAIN
Gloria De La Rosa¹; Sabina Ramón¹; Beatriz Domínguez-Gil¹; Miguel Ángel Frutos²; Ana San Martín³; Teresa Aldabo⁴; Javier Paúl⁵; Teresa Pont⁶; Amado Andrés⁷; Rafael Matesanz¹
¹Spanish National Transplant Organization; ²Hospital Carlos Haya; ³Hospital V Arrixaca; ⁴Hospital Virgen Del Rocío; ⁵Hospital Miguel Servet; ⁶Hospital Vall D'Hebron; ⁷Hospital 12 Octubre

18:00 – 19:00 ESOT General Assembly (Members only)

18:00 -19:00 BRIEF ORAL SESSION BOS25 Room O2 A441
Kidney - Long Term II
Chairs: Micheal Fischereder, Munich, Germany;
Yvon Lebranchu, Tours, France

18:00 **BO281**
VITAMIN D STATUS AND REPLETION IN KIDNEY TRANSPLANTATION - THE TIME FOR ACTION IS NOW
Nathan Gauge; Anthony O'Rourke; Antonia Cronin; Hugo Penny; Sharon Frame; David Goldsmith
Guy's Hospital

18:05 **BO282**
VITAMIN D DEFICIENCY IN KIDNEY TRANSPLANT RECIPIENTS; A COLORADO EXPERIENCE
Dong Ryeol Lee
Maryknoll Medical Center

18:10 **BO283**
RELATIONSHIP BETWEEN VITAMIN D STATUS AND TYPE OF IMMUNOSUPPRESSION IN KIDNEY TRANSPLANT RECIPIENTS
Jean Filipov¹; Borelli Zlatkov¹; Emil Paskalev¹; Dobrin Svinarov²
¹University Hospital Alexandrovska, Department of Nephrology and Transplantation; ²University Hospital Alexandrovska, Laboratory of TDM & Clinical Pharmacology

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- 18:15** **BO284**
COMPARISON OF CALCIDIOL REPOSITION REGIMES AFTER KIDNEY TRANSPLANTATION.
*Néstor Rodríguez C¹; Xoana Barros¹; Nuria Esforzado¹; María Jesús Martínez de Osaba²;
Josep María Campistol¹; José Vicente Torregrosa¹*
¹Nephrology and Renal Transplant Department, Hospital Clinic, Barcelona, Spain;²Biochemistry and Molecular Genetics Department, Hospital Clinic, Barcelona, Spain
- 18:20** **BO285**
EFFECT OF APOPTOSIS AND INFLAMMATION GENE POLYMORPHISMS ON TRANSPLANTED KIDNEY FUNCTION
Maria Cappuccilli; Gaetano La Manna; Irene Capelli; Olga Baraldi; Vania Cuna; Giuseppe Battaglino; Paola Todeschini; Maria Piera Scolari; Sergio Stefoni
University of Bologna
- 18:25** **BO286**
RECIPIENT DEATH AND GRAFT LOSS IN RENAL TRANSPLANTATION: THE CHALLENGE OF INFECTIOUS COMPLICATIONS
Taina Sandes-Freitas; Marina Cristelli; Fernanda Pita; Mayara Paula; Marcello Franco; Helio Tedesco-Silva; Jose Osmar Medina-Pestana
Unifesp - Hospital Do Rim E Hipertensão
- 18:30** **BO287**
CIRCULATING ANGIOPOETIN-2 LEVELS ARE CORRELATED WITH RENAL RESISTANCE INDEX AND PREDICT MORTALITY IN KIDNEY ALLOGRAFT RECIPIENTS
Ute Eisenberger
University Hospital Essen
- 18:35** **BO288**
PERITONEAL DIALYSIS RELATIVE TO HEMODIALYSIS IMPROVES LONG-TERM SURVIVAL OF KIDNEY TRANSPLANT PATIENTS. A SINGLE-CENTER OBSERVATIONAL STUDY.
*Maria Ovidia Lopez-Oliva¹; Begoña Rivas¹; Elia Perez-Fernandez¹; Marta Ossorio¹; Silvia Ros²;
Maria Auxiliadora Bajo²; Fernando Escuin¹; Rafael Selgas¹; Carlos Jimenez¹*
¹Hospital La Paz; ²Hospital Universitario Carlos Haya
- 18:40** **BO289**
SURVIVAL BENEFIT OF KIDNEY TRANSPLANTATION IN PATIENTS OVER THE AGE OF 65
Pamela Sun; Bahar Mirshekar-Syahkal; J. Andrew Bradley; Kouros Saeb-Parsy; Gavin Pettigrew
Department of Surgery
- 18:45** **BO290**
ASSESSING THE RELATIONSHIP BETWEEN RENAL ALLOGRAFT SURVIVAL TIME, COST AND HEALTH OUTCOMES OVER A TEN-YEAR PERIOD

Philip McEwan¹; Thomas Ward¹; Carina Righetti²; Maximilian Lebmeier²

¹Health Economics and Outcomes Research Ltd; ²Bristol-Myers Squibb Pharmaceuticals Ltd

- 18:00 -19:00 BRIEF ORAL SESSION BOS26 Room O2 B552**
Kidney - Complications/Others
Chairs: Renate Klauser, Vienna, Austria;
Manuel Pascual, Berlin, Germany;
- 18:00 BO291**
POST - TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS IN RENAL TRNSPLANT:ANY CHANGE IN TWO DECADES?.A STUDY OF 24232 RECIPIENTS.
Antonio Franco¹; Dolores Burgos²; Angel Alonso³; Sofia Zarraga⁴; Ana Sanchez⁵; Ana Fernandez⁶; Juan Carlos Ruiz⁷; Alberto Rodriguez-Benot⁸
¹Hospital General; ²Hospital Carlos Haya.Malaga; ³Hospital Juan Canalejo.Coruña; ⁴Hospital Cruces.Bilbao; ⁵Hospital Clinico.Madrid; ⁶Hospital Ramon Y Cajal.Madrid; ⁷Hospital Marques De Valdecilla.Santander; ⁸Hospital Reina Sofia.Cordoba
- 18:05 BO292**
MAINTAINING A CNI AFTER THE DIAGNOSIS OF PTLD IS SAFE AND IMPROVES RENAL GRAFT SURVIVAL
Olivier Thaumat¹; Jean-Emmanuel Serre¹; David Michonneau²; Emmanuel Bachy¹; Christophe Legendre²; Marie-France Mamzer²; Emmanuel Morelon¹
¹Hospices civils de Lyon, Renal transplantation department; ²Necker Hospital, Renal transplantation department
- 18:10 BO293**
RECURRENCE OF PRE-EXISTING CANCER FOLLOWING KIDNEY TRANSPLANTATION
Rajeev Desai¹; Dave Collett¹; Tim Evans²; James Neuberger¹
¹NHS Blood and Transplant; ²West Midlands Cancer Intelligence Unit
- 18:15 BO294**
OCCURENCE OF SECOND PRIMARY MALIGNANCIES IN KIDNEY TRANSPLANTED PATIENTS
Eva Toronyi; Gyula Végső; Rita Chmel; Gergely Nagy; Szilárd Török; Katalin Földes; Robert Langer
Transplantation Department Semmelweis University
- 18:20 BO295**
DOES TRANSPLANT TRANSLATE TO REDUCED BACTERAEEMIA IN END STAGE RENAL DISEASE?
Michael McDermott¹; Emma Aitken²; Marc Clancy³
¹University of Glasgow; ²Western Infirmary, Glasgow; ³Department of Renal Surgery, Western Infirmary, Glasgow

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- 18:25** **BO296**
**A PROSPECTIVE RANDOMIZED TRIAL AIMED TO REDUCE THE INCIDENCE OF CYTOME-
GALOVIRUS (CMV) INFECTION IN KIDNEY TRANSPLANT (KT) RECIPIENTS**
*Hélio Tedesco-Silva; Tainá Sandes-Freitas; Claudia Felipe; Marina Cristelli; Carolina Rod-
rigues; Luciana Gusukuma; José Osmar Medina-Pestana*
Hospital do Rim e Hipertensão
- 18:30** **BO297**
**SILDENAFIL CITRATE IN A DONATION AFTER CIRCULATORY DEATH EXPERIMENTAL MO-
DEL OF RENAL ISCHAEMIA REPERFUSION INJURY**
*Lucy V Randle¹; Sarah A Hosgood²; Meeta Patel²; Christopher J E Watson¹; J Andrew Brad-
ley¹; Michael L Nicholson²*
¹University of Cambridge; ²University of Leicester
- 18:35** **BO298**
**DEATH WITHIN THE FIRST YEAR AFTER KIDNEY TRANSPLANTATION IN ENGLAND -- AN
OBSERVATIONAL COHORT STUDY**
Daniela Farrugia¹; James Cheshire²; Irena Begaj¹; Daniel Ray¹; Adnan Sharif¹
¹Queen Elizabeth Hospital; ²University of Birmingham
- 18:40** **BO299**
POOR SLEEP IN RENAL TRANSPLANT RECIPIENTS : A DISTURBING PROBLEM?
Surinder Jandu; Nicholas Inston
Queen Elizabeth Hospital Birmingham
- 18:45** **BO300**
REGRET IN UNSPECIFIED KIDNEY DONATION IN THE UK
*Hannah Maple¹; Joseph Chilcot²; Lisa Burnapp³; Alastair Santhouse⁴; Paul Gibbs⁵; John
Weinman²; Nizam Mamode¹*
*¹Guy's Hospital; ²Institute of Psychiatry (Health Psychology Section), King's College London;
³NHS Blood and Transplant; ⁴South London and Maudsley NHS Foundation Trust; ⁵Ports-
mouth Hospitals NHS Trust*
- 18:00 -19:00** **BRIEF ORAL SESSION BOS27** **Room O2 A353**
Liver Miscellaneous II
*Chairs: Alkiviadis Kostakis, Athens, Greece;
Marco Senzolo, Padova, Italy*
- 18:00** **BO302**
**3-D CT-GUIDED „CARVING“ LIVER PARTITIONING TECHNIQUE FOR GRAFT HEPATEC-
TOMY IN ADULT-TO-ADULT LIVE DONOR LIVER TRANSPLANTATION. A SINGLE CENTRE
EXPERIENCE**
Christian Wilms¹; Susanne Beckebaum¹; Vito Cicinnati¹; Tobias Schroeder²; Hartmut

Schmidt¹; Heinz-Otto Peitgen³; Christoph E. Broelsch⁴; Massimo Malagó⁵; Arnold Radtke⁶
¹Department of Transplant Medicine, University Hospital Muenster; ²Department of Diagnostic and Interventional Radiology, University Hospital Essen; ³MeVis Center for Medical Diagnostic Systems and Visualization, University of Bremen; ⁴Department of General, Visceral, and Transplantation Surgery, University Hospital Essen; ⁵Department of Hepatobiliary Surgery, Royal Free University Hospital, London, UK; ⁶Department of General and Visceral Surgery, University Hospital Muenster

- 18:05** **BO303**
SAFETY AND FEASIBILITY OF AUTOLOGOUS BONE MARROW MONONUCLEAR CELL TRANSPLANTATION IN PATIENTS WITH DECOMPENSATED CIRRHOSIS. PHASE I CLINICAL TRIAL.
Zurab Kakabadze¹; George Loladze²; Gocha Shatirishvili²; Konstantin Mardaleishvili²; Ekaterine Berishvili³
¹Tbilisi State Medical University; ²Mardaleishvili Medical Center; ³Tbilisi State Medical University/Ilia State University
- 18:10** **BO304**
THROMBOPHILIA SCREENING IN LIVING LIVER DONORS
Murat Dayangac; Murat Akyildiz; Reyhan Kucukkaya; Necdet Guler; Levent Oklu; Fisun Yuzer; Gulum Altaca; Yildiray Yuzer; Yaman Tokat
Florence Nightingale Hospital
- 18:15** **BO305**
IS „INTRA-OPERATORY ROOM“ THROMBOELASTOMETRY USEFUL IN LIVER TRANSPLANTATION? A CASE-CONTROL STUDY IN 303 PATIENTS.
José-María Álamo; Luis-Miguel Marín; Carmen Bernal; Gonzalo Suárez; Patricia Mellado; Antonio León; Javier Padillo; Miguel-Angel Gómez-Bravo; Lydia Barrera
Liver Transplant Unit. Virgen del Rocío Hospital
- 18:20** **BO306**
CENTRAL VENOUS PRESSURE IS A POTENTIAL PREDICTOR OF PEAK PORTAL VEIN FLOW VELOCITY IN THE PATIENTS UNDERGOING LIVING DONOR LIVER TRANSPLANTATION
JongHae Kim; JinYong Jung; JoonYoung Choi; DongLak Choi; YoungSeok Han; JooDong Kim
School of Medicine, Catholic University of Daegu, Daegu, Korea
- 18:25** **BO307**
A PREOPERATIVE AMINO ACID FREE DIET PROTECTS AGAINST HEPATIC ISCHEMIA REPERFUSION INJURY
Tanja Saat; T.M. van Ginhoven; M Verweij; L J W van der Laan; Ron de Bruin; J N M IJzermans
ErasmusMC

Scientific program

... TUESDAY 10 SEPTEMBER

- 18:30** **BO308**
IMPACT OF ABDOMINAL DRAINAGES ON POSTOPERATIVE COMPLICATION RATES POST LIVER TRANSPLANTATION
Matthias Biebl; Sascha Weiss; Bianca Pappenreiter; Marcus Huth; Robert Öllinger; Annemarie Weissenbacher; Tomasz Dziódzio; Claudia Bösmüller; Felix Aigner; Stefan Schneeberger; Johann Pratschke
Medical University Innsbruck; Visceral, Transplant and Thoracic Surgery
- 18:35** **BO310**
POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME IN A LIVER TRANSPLANT PATIENT
Toomas Väli; Ülle Krikmann; Viive Tolpats; Andres Tein; Liis Sabre
Tartu University Hospital
- 18:00 -19:00** **BRIEF ORAL SESSION** **BOS28** **Room O2 A355**
Ischemia Reperfusion Injury in experimental kidney transplantation
Chairs: Elke Eggenhofer, Regensburg, Germany;
Ina Jochmans, Leuven, Belgium
- 18:00** **BO311**
SHORT EXPOSURE TO THYROID HORMONE PROTECTS AGAINST RENAL ISCHEMIA-REPERFUSION INJURY
Sang-Il Min; Seung-Kee Min; Sang Joon Kim; Jongwon Ha; Suh Min Kim
Seoul National University College of Medicine
- 18:05** **BO312**
OXIDATIVE STRESS CANDIDATE BIOMARKERS OF WARM ISCHAEMIA IN A LARGE ANIMAL DCD MODEL
Mohammad Hossain¹; Ayesha DeSouza²; Iain MacPhee³; Nicos Kessar⁴; Mohamed Morsy¹
¹Department of Renal Transplantation, St Georges Hospital NHS Trust; ²Department of Cardiovascular Sciences, St Georges University of London; ³Department of Renal Medicine, St Georges University of London; ⁴Department
- 18:10** **BO313**
EFFECTS OF HYDROGEN SULPHIDE ON CYCLOSPORIN (CSA) INDUCED NEPHROTOXICITY AT REPERFUSION
Gwyn Lee¹; Sarah Hosgood²; Keyur Shah²; Meeta Patel²; Charlotte Crotty³; Michael Nicholson²
¹University of Leicester; ² University of Leicester; ³ University Hospitals of Leicester
- 18:15** **BO314**
MNTMPYP, A SELECTIVE SUPEROXIDE DISMUTASE MIMETIC, REDUCES OXIDATIVE STRESS IN BRAIN DEAD DONORS
Dane Hoeksma; Leon F.A. van Dullemen; Petra J. Ottens; Suzanne Veldhuis; Rutger J. Ploeg;

*Henri G.D. Leuvenink
University Medical Center Groningen
1 Department of Surgery, University Medical Center Groningen, Groningen, The Netherlands*

- 18:20** **BO315**
HYPERBARIC OXYGENATION OF UW SOLUTION POSITIVELY IMPACTS ON THE ENERGY STATE OF PORCINE PANCREATIC TISSUE
Philipp Stiegler¹; Florian Hackl¹; Silvia Schaffellner¹; Florian Iberer¹; Vanessa Stadlbauer-Köllner²; Michael Sereinigg¹
¹Department for Surgery, Division for Transplant Surgery, Medical University Graz; ²Department for Gastroenterology and Hepatology, Medical University Graz
- 18:25** **BO316**
NORMOTHERMIC PERFUSION OF DISCARDED HUMAN PANCREASES
Peter Friend¹; Constantin Coussios²; Reena Ravikumar¹
¹Nuffield Department of Surgical Sciences, University of Oxford; ²Institute of Biomedical Engineering, University of Oxford
- 18:30** **BO317**
DIETARY RESTRICTION AND FASTING PROTECTS AGAINST RENAL ISCHEMIA-REPERFUSION INJURY VIA MBL-PATHWAY.
Shushimita Shushimita¹; P. van der Pol²; R.W.F. de Bruin¹; J.N.M. IJzermans¹; C. van Kooten²; F.J.M.F. Dor¹
¹Erasmus University Medical Center; ²Leiden University Medical Center
- 18:35** **BO318**
PROTECTIVE EFFECTS OF TETRAHYDROBIOPTERIN IN ISCHEMIA REPERFUSION INJURY DO NOT DEPEND ON DIMERISATION STATUS OF ENOS
Manuel Maglione¹; Sven-Remmer Hein¹; Mark Crabtree²; Katrin Watschinger³; Benno Cardinil¹; Rupert Oberhuber¹; Johann Pratschke¹; Ernst Werner³
¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University; ²Department of Cardiovascular Medicine, University of Oxford; ³Division of Biological Chemistry, Biocenter, Innsbruck Medical University
- 18:40** **BO319**
PROTECTIVE EFFECTS OF BILIVERDIN ON RENAL ISCHEMIA REPERFUSION INJURY
Thomas Resch¹; Clarissa Eisenbach¹; Robert Sucher¹; Rupert Oberhuber¹; Philipp Gehwolf¹; Christian Koidl¹; Leo Otterbein²; Afschin Soleiman³; Johann Pratschke¹; Robert Öllinger¹
¹Department of Visceral-, Transplant- and Thoracic Surgery, Innsbruck Medical University, Austria; ²Department of Surgery, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA, USA; ³Pathologie Labor Soleiman, Hall in Tirol, Austria

Scientific program

... TUESDAY 10 SEPTEMBER

- 18:45** **BO320**
TRANSGENIC MICE WITH HIGH ENDOGENOUS OMEGA-3 FATTY ACID ARE PROTECTED FROM ISCHEMIA- REPERFUSION-INDUCED ACUTE KIDNEY INJURY
Won-Min Hwang¹; Sungro Yun¹; Jaegu Kang²
¹Department of Nephrology, College of Medicine, Konyang university; ²Department of Pharmacology, College of Medicine, Konyang University
- 18:00 -19:00** **BRIEF ORAL SESSION** **BOS29** **Room O2 A443**
Heart
*Chairs: Guenther Laufer, Vienna, Austria;
Luciano Potena, Bologna, Italy*
- 18:00** **BO321**
EUROTRANSPLANT DONOR SCORE APPLIED IN AN ITALIAN REGIONAL SETTING: VALIDATION, TIME COURSE AND INTERACTION WITH RECIPIENTS FEATURES
Carlo Lonetti; Valentina Manfredini; Luciano Potena; Nicola Alvaro; Sofia Martin-Suarez; Gaia Magnani; Lorenza Ridolfi; Giuseppe Marinelli; Francesco Grigioni; Angelo Branzi
Academic Hospital S.Orsola-Malpighi - University of Bologna
- 18:05** **BO322**
SURGERY OF THE ATRIOVENTRICULAR VALVES AFTER ORTHOTOPIC HEART TRANSPLANTATION
Nils Reiss; Markus Fritz; Ursula Tochtermann; Mina Farag; Matthias Karck; Arjang Ruhparwar
Clinic for Cardiac Surgery, University of Heidelberg
- 18:10** **BO324**
IMPACT OF DONOR AND RECIPIENT PARAMETERS ON THE OUTCOME OF HEART TRANSPLANTATION IN GERMANY
Carl-Ludwig Fischer-Fröhlich¹; Marcus Kutschmann²; Irene Schmidtman³; Sylke R. Zeissig⁴; Frank Polster⁵; Günter Kirste⁶; Nils R. Frühauf⁷
¹Deutsche Stiftung Organtransplantation Region Baden-Württemberg, Stuttgart; ²BQS Institute for Quality and Patient Safety, Düsseldorf; ³Institute for Medical Biometrics, Epidemiology and Informatics (IMBEI), Mainz; ⁴Institute for Medical Biometrics, Epidemiology and Informatics, Mainz; ⁵Deutsche Gesellschaft für Gewebetransplantation gGmbH, Hannover; ⁶Deutsche Stiftung Organtransplantation, Frankfurt; ⁷Deutsche Stiftung Organtransplantation, Region Nord, Hannover
- 18:15** **BO325**
EARLY VS DELAYED EVEROLIMUS INTRODUCTION IN HEART TRANSPLANTATION: ANALYSIS OF SAFETY ON THE FIRST 100 PATIENTS OF THE EVERHEART STUDY
Mauro Rinaldi¹; Massimo Boffini¹; Cristiano Amarelli²; Carlo Pellegrini³; Ugolino Livi⁴; Massimo Maccherini⁵; Gabriella Masciocco⁶; Giuseppe Faggian⁷; Gino Gerosa⁸; Paola Lilla della Monica⁹; Giovanni Capone¹⁰; Marco Corda¹¹; Raffaella Guarisco¹²; Luciano Potena¹³

¹ASOU Città della Scienza e della Salute, University of Turin; ²Monaldi Hospital; ³San Matteo Hospital, University of Pavia; ⁴S. Maria della Misericordia Hospital; ⁵AOU Senese, University of Siena; ⁶Niguarda Ca' Granda Hospital; ⁷University of Verona; ⁸University of Padua; ⁹San Camillo Hospital; ¹⁰University of Bari; ¹¹Brotzu

- 18:20** **BO326**
PRIMARY GRAFT DYSFUNCTION VS. PRIMARY GRAFT FAILURE: ARE ALL GRAFT PROBLEMS CREATED EQUAL?
Arezu Aliabadi; Martina Groemmer; Daniel Zimpfer; Guenther Laufer; Andreas Zuckermann
Medical University of Vienna
- 18:25** **BO327**
IMPACT OF EXTRACORPORAL PHOTOPHERESIS IN HEART TRANSPLANTAT PATIENTS WITH DIFFERENT IMMUNE STATUS
Markus J. Barten; Maja-Theresa Dieterlen; Jens Garbade; Stefan Dhein; Friedrich-Wilhelm Mohr; Hartmuth B. Bittner
University Leipzig Heart Center
- 18:30** **BO328**
EVEROLIMUS IN LATE IMMUNOSUPPRESSION AFTER HEART TRANSPLANTATION: IN SEARCH OF THE RIGHT PROTOCOL FOR THE RIGHT PATIENT.
Federica Agrusta¹; Daniela Pinto²; Emanuele Durante¹; Gianpaolo Romano²; Claudio Marra²; Ciro Maiello²; Riccardo Utili¹; Cristiano Amarelli²
¹Second University of Naples; ²Monaldi Hospital, Azienda dei Colli
- 18:35** **BO329**
PREDICTING CARDIOVASCULAR OUTCOMES LONG-TERM AFTER HEART TRANSPLANT BY LATE CHANGES IN MAXIMAL INTIMAL THICKNESS: BEYOND THE HISTORICAL 1-YEAR LIMIT
Marco Masetti¹; Luciano Potena¹; Valeria Pecce¹; Gianni Dall'Ara¹; Paola Prestinenzi¹; Mario Sabatino¹; Nevio Taglieri¹; Gaia Magnani¹; Francesco Grigioni¹; Giuseppe Marinelli²; Angelo Branzi¹
¹Heart Failure and Heart Transplant Unit- University Hospital S.Orsola-Malpighi, Bologna; ²Cardiac Surgery Unit- University Hospital S.Orsola-Malpighi, Bologna
- 18:00 -19:00** **BRIEF ORAL SESSION BOS30** **Room O2 C246**
Immunobiology/Basic science
Chairs: Michel Braun, Gosselies, Belgium;
Henri Leuvenink, Groningen, The Netherlands
- 18:00** **BO331**
VIRAL INFECTION TITRES ARE PROPORTIONAL TO ACTIVATED NKT CELLS IN BALS FOLLOWING LUNG TRANSPLANTATION
Mary Gieschen-Krische¹; John Blaikley²; Greeshma Rajan³; Siobahn Regan³; Nicola O'Neill³; Nizar Yonan⁴; James Fildes⁴
¹The University of Manchester/University Hospital of South Manchester; ²The University of Manchester; ³UHSM; ⁴UHSM/The University of Manchester

... TUESDAY 10 SEPTEMBER

- 18:05** **BO332**
THE CHANGE IN THE GLYCOSYLATION OF HUMAN MONOCYTES IN IMMUNOSUPPRESSIVE ENVIRONMENT.
Katarzyna Bocian¹; Ewa Pocheæ²; Monika Dolińska¹; Grazyna Korczak-Kowalska¹
¹Department of Immunology University of Warsaw; ²Department of Glycoconjugate Biochemistry Jagiellonian University
- 18:10** **BO333**
HISTONE DEACETYLASE 6 INHIBITION REVEALS A POTENT IMMUNOSUPPRESSANT EFFECT IN AN IN VITRO MODEL OF TRANSPLANTATION
Jonathan Ellis¹; Nicholas Inston²; Andrew Ready²; Eric Jenkinson³; Mark Drayson³; Stephen Shuttleworth⁴; Mark Cobbold³
¹University of Birmingham / University Hospitals Birmingham; ²University Hospitals Birmingham; ³University of Birmingham; ⁴Karus Therapeutics Limited
- 18:15** **BO334**
MOBILIZATION OF HEMATOPOIETIC STEM CELLS FROM HUMAN LIVER GRAFTS OF HEART BEATING AND NON-HEART BEATING DONORS
Sean Hall; M.M.A. Verstegen; Q. Pan; Ron de Bruin; J Kwekkeboom; H.J. Metselaar; H.W. Tilanus; G. Wagemaker; J de Jonge; L.J.W. van der Laan
Erasmus MC
- 18:20** **O335**
KINETIC AND PHENOTYPIC PROFILE OF MONOCYTE SUBSETS IN STABLE KIDNEY TRANSPLANT RECIPIENTS
Marina D Kraaij¹; Elly JF Vereyken¹; Pieter JM Leenen¹; Farhad Rezaee²; Michiel Betjes¹; Carla Baan¹; Ajda T Rowshani¹
¹Erasmus MC; ²UMC Groningen
- 18:25** **BO336**
TLR2 IS SIGNIFICANTLY UP-REGULATED IN ACUTE REJECTION OF KIDNEY TRANSPLANTS
Paula Xavier¹; Susana Sampaio²; Sérgio Gaião³; José GG Oliveira⁴
¹Instituto Portugues Sangue e Transplantação; ²Serviço Nefrologia, Hospital S.João; ³Serviço Cuidados Intensivos, Hospital S.João; ⁴Faculdade Medicina do Porto
- 18:30** **BO337**
ALEMTUZUMAB ANTI-REJECTION THERAPY INDUCES HOMEOSTATIC PROLIFERATION IN THE PRESENCE OF DIMINISHED IL7 REACTIVITY
Anne Bouvy; Dennis Hesselink; Mariska Klepper; Michiel Betjes; Willem Weimar; Carla Baan
ErasmusMC, University Medical Center Rotterdam, Department of Internal Medicine

- 18:35 BO338**
A STRATEGY FOR REDUCING THE IMMUNOGENICITY OF HUMAN RENAL ALLOGRAFTS
Lauren Brasile¹; Philip Glowacki¹; Nicholas Henry¹; Bart Stubenitsky²
- 18:45 BO340**
DIFFERENTIAL EFFECTS OF THE INNATE VS. ADAPTIVE IMMUNITY IN LYSING HUMAN RENAL TUBULAR EPITHELIAL CELLS
Martijn Demmers; Sander Korevaar; Jan IJzermans; Michiel Betjes; Willem Weimar; Ajda T. Rowshani; Carla Baan
Erasmus MC - University Medical Center Rotterdam
- 18:00 -19:00 BRIEF ORAL SESSION BOS31** **Room O2 B550**
Infections
Chairs: Diego Cantarovich, Nantes, France;
Tomas Reischig, Pilsen (Plzen), Czech Republic
- 18:00 BO341**
ROLE OF CYTOMEGALOVIRUS INFECTION IN DE NOVO CANCER AFTER ORGAN TRANSPLANTATION
Rajeev Desai¹; Dave Collett¹; Paul Moss²; James Neuberger¹
¹NHS Blood and Transplant; ²University of Birmingham
- 18:05 BO342**
A PROSPECTIVE STUDY OF HHV-6 AND CMV INFECTIONS IN KIDNEY ALLOGRAFT PROTOCOL BIOPSIES
Ilkka Helanterä¹; Irmeli Lautenschlager²; Raisa Loginov²; Anne Räisänen-Sokolowski³; Petri Koskinen¹
¹Helsinki University Central Hospital, Division of Nephrology; ²Helsinki University Central Hospital, Department of Virology; ³Helsinki University Central Hospital, Department of Pathology
- 18:10 BO343**
VALGANCICLOVIR PROPHYLAXIS -- WHAT IS THE IMPACT?
Alex Vesey¹; Emma Griffin²; Emma Aitken¹; Catherine MacLean¹; Heather Black¹; Marc Clancy¹; Alan Jardine²; Colin Geddes¹
¹NHS Greater Glasgow & Clyde; ²Glasgow University
- 18:15 BO344**
THE USEFULNESS OF PROCALCITONIN (PCT), INTERLUKINE-6(IL-6), C REACTIVE PROTEIN (CRP) AND SERUM AMYLOID PROTEIN A(SAA) IN DIAGNOSIS OF NONVIRAL INFECTION OF LIVER/KIDNEY TRANSPLANTED PATIENTS
Yang Fu; Jie Chen; Iixin Li; Lanlan Wang
Department of Laboratory Medicine, West China Hospital of Sichuan University

... TUESDAY 10 SEPTEMBER

- 18:20** **BO345**
IS MYCOPHENOLATE ACID (MPA) EXPOSURE A RISK FACTOR FOR BK VIRUS INFECTION (BKVI)?
Alice Koenig¹; Claire Pouteil-Noble¹; François Parant¹; Marie Claude Gagnieu¹; Delphine Collin-Chavagnac²
¹Edouard Herriot Hospital; ²Lyon Sud Hospital
- 18:25** **BO346**
INCIDENCE AND OUTCOME OF BK INFECTION IN A RANDOMIZED CONTROLLED MULTI-CENTER STUDY WITH RENAL TRANSPLANT PATIENTS RECEIVING DUO-THERAPY.
Willem van Doesum¹; Lilli Gard²; Willem J. van Son¹; Jan Stephan F. Sanders¹; Annelies Riezebos²; Bert G.M. Niesters²; Frederike J. Bemelman³; Hans W. de Fijter⁴
¹University Medical Center Groningen, Department of Internal Medicine, division of Nephrology; ²University Medical Center Groningen, Department of Medical Microbiology, Division Clinical Virology; ³University of Amsterdam, Renal Transplant Unit, Academic Medical Centre; ⁴Renal Transplant Unit, Department of Nephrology, Leiden University Medical Centre
- 18:30** **BO347**
URINARY TRACT INFECTION AFTER KIDNEY TRANSPLANTATION: A RETROSPECTIVE OBSERVATIONAL STUDY
Ana Rita Martins¹; Rui Silva²; Patricia Matias¹; Cristina Jorge¹; Cristina Toscano¹; Teresa Adragão¹; Rita Birne¹; Andre Weigert¹; Margarida Bruges¹; Teresa Marques¹; Domingos Machado¹
¹Hospital Santa Cruz, Centro Hospitalar Lisboa Ocidental; ²Hospital Espirito Santo Evora
- 18:35** **BO348**
KLEBSIELLA SPP URINARY TRACT INFECTIONS DURING FIRST YEAR AFTER RENAL TRANSPLANTATION.
Justyna Goëbiewska; Agnieszka Tarasewicz; Alicja Dębska - Œlizieñ; Bolesław Rutkowski
Department of Nephrology, Transplantology and Internal Medicine, Medical University of Gdańsk
- 18:40** **BO349**
THE TNFA -238A ALLELE PREVENTS SEVERE BACTERIAL INFECTION IN PATIENTS WITH END-STAGE LIVER DISEASE AWAITING LIVER TRANSPLANTATION
Renata Bartakova¹; Emmeloes de Mare-Bredemeijer²; Sona Frankova¹; Dave Roelen³; Thijmen Visseren²; Pavel Trunecka¹; Julius Spicak¹; Herold Metselaar²; Milan Jirsa¹; Jaap Kwekkeboom²; Jan Sperl¹
¹Institute for Clinical and Experimental Medicine, Prague, Czech Republic; ²Erasmus MC - University Medical Centre, Rotterdam, The Netherlands; ³University Medical Center, Leiden, The Netherlands
- 18:45** **BO350**
TUBERCULOSIS IN KIDNEY TRANSPLANT -- 10 YEARS EXPERIENCE
Taina Sandes-Freitas; Laila Viana; Marcus Taver; Melissa Gaspar; Nagilla Oliveira; Helio

*Tedesco-Silva; Jose Osmar Medina-Pestana; Marina Cristelli
UNIFESP - HOSPITAL DO RIM E HIPERTENSÃO*

- 18:00 -19:00 BRIEF ORAL SESSION BOS32 Room O2 C248**
Composite tissues
*Chairs: Gerald Brandacher, Baltimore, United States;
Jonas Wadstroem, Stockholm, Sweden*
- 18:00 BO351**
THE FEATURE OF SKIN REJECTION AT VARIOUS ANATOMICAL SITES OF A RAT HIND LIMB ALLOGRAFT
*Theresa Hautz¹; Dolores Wolfram²; Ravi Starz³; Nadine Eberhart¹; Michael Kimelman¹; Bettina Zelger⁴; Bernhard Zelger⁵; Katja Kotsch¹; Johann Pratschke¹; Stefan Schneeberger¹
¹Dept. of Visceral, Transplant and Thoracic Surgery, Medical University Innsbruck; ²Dept. of Plastic and Reconstructive Surgery, Medical University Innsbruck; ³Carnegie Mellon Language Institute, Pittsburgh, USA; ⁴Dept. of Pathology, Innsbruck Medical University; ⁵Dept. of Dermatology, Innsbruck Medical University*
- 18:05 BO352**
MECHANICAL TRAUMA CAN REACTIVATE AN ALLOIMMUNE RESPONSE AGAINST THE SKIN-COMPONENT IN A LARGE ANIMAL VASCULARIZED COMPOSITE ALLOTRANSPLANTATION (VCA) MODEL OF OPERATIONAL TOLERANCE.
*Mohammed Alrakan; Zuhaib Ibrahim; Angelo Alberto Leto Barone; Georg Furtmuller; Joani Christensen; Jaimie Shores; Steven Bonawitz; Damon Cooney; WP Andrew Lee; Stefan Schneeberger; Gerald Brandacher
Johns Hopkins University*
- 18:10 BO353**
IN VITRO ASSESSMENT OF IMMUNE TOLERANCE ACROSS A FULL MHC BARRIER IN A SWINE HIND LIMB TRANSPLANTATION MODEL USING A COMBINED CO-STIMULATORY BLOCKADE AND DONOR BONE MARROW APPROACH
*Angelo Alberto Leto Barone; Saami Khalifian; Zuhaib Ibrahim; Lehao Wu; Steven Bonawitz; Damon Cooney; Jaimie Shores; Justin Sacks; WP Andrew Lee; Stefan Schneeberger; Gerald Brandacher
Johns Hopkins University*
- 18:15 BO354**
IN VITRO CHARACTERIZATION OF VERTEBRAL BONE MARROW USED FOR IMMUNOMODULATION IN HAND TRANSPLANTATION
*Damon Cooney; Nance Yuan; Gerald Brandacher; Kakali Sarkar; M Victor Lemas
Johns Hopkins University*

... TUESDAY 10 SEPTEMBER

- 18:20** **BO355**
IMPACT OF IMMUNOSUPPRESSION ON CARDIOVASCULAR SYSTEM AFTER HAND TRANSPLANTATION
Maria Boratyńska¹; Marta Obremska²; Rafał Małacki³; Małgorzata Gacka³; Adam Chełmoński⁴; Jerzy Jablecki⁴; Rajmund Adamiec³; Marian Klinger¹
¹Department of Nephrology and Transplantation Medicine, Wrocław Medical University; ²Department of Cardiac Surgery, Wrocław Medical University; ³Department of Angiology, Hypertension, and Diabetology, Wrocław Medical University; ⁴Subdepartment of Limb Replantation, St. Hedwigs Hospital, Trzebnica
- 18:25** **BO356**
ALLOTRANSPLANTATION OF THE LOWER TWO-THIRDS OF THE FACE INCLUDING DOUBLE JAW AND TONGUE
Emmanuel Morelon¹; Palmira Petruzzo¹; Sylvie Testelin²; Jean Kanitakis¹; Lionel Badet¹; Olivier Hequet¹; Mauricette Michallet³; Bernard Devauchelle²
¹Hopital Edouard Herriot, Lyon (France); ²CHU-Nord, Amiens (France); ³ Centre Hospitalier Lyon Sud, Pierre Bénite, Lyon (France)
- 18:30** **BO357**
MESENCHYMAL STEM CELL THERAPY FOR NERVE REGENERATION AND IMMUNOMODULATION AFTER RECONSTRUCTIVE TRANSPLANTATION
John Pang¹; Gabriel Brat¹; Zuhaib Ibrahim¹; Eric Wimmers¹; Georg Furtmuller¹; Lehao Wu¹; Christoph Wallner²; Joani Christensen¹; Johanna Grahmmer²; Erin Rada¹; Alexandros Afthinos¹; Mohammed Alrakan¹; Michael Kimmelman²; Stefan Schneeberger¹; W.P. Andrew Lee¹; Damon Cooney¹; Gerald Brandacher¹
¹Johns Hopkins University School of Medicine; ²Innsbruck Medical University
- 18:35** **BO358**
CUTANEOUS COLLATERAL AXONAL SPROUTING RE-INNERVATES THE SKIN COMPONENT AND RESTORES SENSATION OF DENERVATED SWINE OSTEOMYOCUTANEOUS ALLOFLAPS
Georg Furtmuller; Zuhaib Ibrahim; Joani Christensen; Karim Sarhane; Damon Cooney; W.P. Andrew Lee; Stefan Schneeberger; Michael Polydefkis; Gerald Brandacher
Johns Hopkins University
- 18:40** **BO359**
INVESTIGATION OF PERSUFFLATION (PSF) AS A NOVEL METHOD OF COMPOSITE TISSUE (CT) PRESERVATION FOR REPLANT AND TRANSPLANT IN A PIG MODEL
William E Scott III¹; Tolga Turker¹; Thomas M Suszynski²; Bradley P Weegman²; Robert C Long Jr³; Warren C Breidenbach III¹; Klearchos K Papas¹
- 18:00 -19:00** **Poster Cocktail hosted by ESOT YPT (Young Professional in Transplantation)** **Rising Stars Lounge**

Wednesday, September 11			
08.00 – 09.00 h	Full Oral Sessions OS37-OS42	Clinical Case Discussion CCS05-CCS06	Late Breaking Session
09.10 – 10.40 h	State of the Art 7 ABO compatible or incompatible – who cares?	State of the Art 8 Preservation and resuscitation of organs from marginal donors	State of the Art 9 Retransplantation
10.40 – 11.10 h	Coffee break		
11.10 – 13.00 h	Plenary Session Pushing the limit Presidential & Honorary Membership		
	CLOSING		



Scientific program

WEDNESDAY 11 SEPTEMBER

- 8:00 – 9:00** **CLINICAL CASE DISCUSSION** **CCS05** **Room O2 A441**
Kidney II
*Chairs: Renate Klauser, Vienna, Austria;
Antonio Secchi, Milan, Italy*
- 8:00** **CCS13**
SEVERE RECURRENCE OF FSGS IN IMMEDIATE POST-TRANSPLANT PERIOD WITHOUT THERAPEUTIC RESPONSE TO NEW IMMUNOSUPPRESSIVE DRUGS
*Luis Leon; Felix Berrocal; Teresa Galdo; Elena Minue; Fernanda Toniolo; Jorgelina Petroni; Maria del C Rial; Olga Guardia; Domingo H Casadei
Nephrology SA*
- 8:20** **CCS14**
THE USE OF MTOR INHIBITORS IN IMMUNOSUPPRESSIVE TREATMENT OF TUBEROUS SCLEROSIS PATIENTS AFTER KIDNEY TRANSPLANTATION
*Agnieszka Tarasewicz; Alicja Dębska - Œlizieñ; Bolesław Rutkowski
Department of Nephrology, Transplantology and Internal Medicine, Medical University of Gdańsk*
- 8:40** **CCS15**
SPLANCHNIC VEIN THROMBOSIS IN A KIDNEY TRANSPLANT PATIENT WITH JAK-2 GENE MUTATION : A CASE REPORT
*Adam Uslu¹; Erhan Tatar²; Ahmet Aykas¹; Funda Taslıç³; Ozgur Oztekin⁴; Gulsum Akgun Cagliyan⁵
¹Izmir Training and Research Hospital, Department of General Surgery and Transplantation Center, Izmi; ²Izmir Training and Research Hospital, Department of Nephrology and Transplantation Center, Izmir, Tu; ³Izmir Training and Research Hospital, Department of Pathology, Izmir, Turkey.; ⁴Izmir Training and Research Hospital, Department of Radiology, Izmir, Turkey.; ⁵Izmir Training and Research Hospital, Department of Hematology, Izmir, Turkey.*
- 8:00 – 9:00** **CLINICAL CASE DISCUSSION** **CCS06** **Room O2 A353**
Liver II
*Chairs: Christophe Duvoux, Paris, France;
Valentin Sojar, Ljubljana, Slovenia*
- 8:00** **CCS16**
A CASE OF ACUTE HUMORAL REJECTION IN LIVER TRANSPLANTATION AS CAUSE OF ACUTE LIVER FAILURE ONE YEAR AFTER LIVER TRANSPLANTATION
*Cristina Dopazo¹; Itxarone Bilbao¹; Gonzalo Sapisochin¹; Lluís Castells²; Isabel Campos-Varela²; Jose Luis Lazaro¹; Mireia Caralt¹; Helena Allende³; Ramon Charco¹
¹Department Of Hpb Surgery And Transplants, Hospital Universitario Vall D'Hebron;
²Department Of Internal Medicine, Hepatology Unit, Hospital Universitario Vall D'Hebron;
³Department Of Pathology, Hospital Universitario Vall D'Hebron*

- 8:20** **CCS17**
POSTTRANSPLANT CLINICAL COURSE OF HCV-INFECTION IN PATIENT WITH HIGH SERUM LEVEL ALPHAFETOPROTEIN
Ekaterina Yaroshenko; Maxim Kornilov; Yan Moysyuk
Federal Research Centre of Transplantation and Artificial Organs Academician V.I. Shumakov
- 8:40** **CCS18**
RECOVERY AFTER EARLY HEPATIC ARTERY THROMBOSIS AFTER WHOLE LIVER TRANSPLANTATION IN CHILDHOOD: A CASE REPORT
Davide Cintorino¹; Duilio Pagano¹; Sergio Li Petri¹; Silvia Riva²; Roberto Miraglia³; Calogero Ricotta¹; Marco Sciveres²; Francesco Cirillo²; Giuseppe Maggiore⁴; Bruno Gridelli¹; Marco Spada¹
¹Division of Abdominal and Transplantation Surgery, Istituto Mediterraneo per i Trapianti e Terapie a; ²Pediatric Hepatology and Liver Transplantation Unit, ISMETT, UPMC in Italy; ³Department of Radiology ISMETT, UPMC Italy; ⁴Pediatria, Universita' di Pisa
- 8:00 -9:00** **ORAL SESSION** **OS37** **Hall B**
Kidney XII
Chairs: Isabelle Binet, St Gallen, Switzerland;
Trond Jensen, Oslo, Norway
- 8:00** **O299**
EVOLUTION OF ROBOTIC NEPHRECTOMY FOR LIVING DONATION: FROM HAND-ASSISTED TO TOTALLY ROBOTIC.
Alessandro Giacomoni; Stefano Di Sandro; Matteo Tripepi; Andrea Lauterio; Iacopo Mangoni; Plamen Mihaylov; Giacomo Concone; Riccardo De Carlis; Cinzia Poli; Luciano De Carlis Niguarda Ca' Granda Hospital, Division of General Surgery and Transplantation
- 8:10** **O300**
UNSPECIFIED LIVE DONATION IN CASE OF NEPHRECTOMY FOR MEDICAL REASONS
Diederik Kimenai; Frank Dor; Karel Klop; Willij Zuidema; Willem Weimar; Jan IJzermans Erasmus MC Rotterdam
- 8:20** **O301**
VASCULAR MANAGEMENT DURING LIVE DONOR NEPHRECTOMY-- AN ONLINE SURVEY AMONG ESOT SURGEONS
Shiromani Janki¹; Karel Klop¹; Amy Friedman²; Thomas Peters³; Lloyd Ratner⁴; Jan IJzermans¹; Frank Dor¹
¹Erasmus MC University Medical Center, Rotterdam, The Netherlands; ²SUNY Upstate Medical University, Syracuse, NY; ³University of Florida Health Sciences Center, Jacksonville, FL; ⁴Columbia University, New York, NY

Scientific program

... WEDNESDAY 11 SEPTEMBER

- 8:30** **O302**
CORRELATION BETWEEN PRE AND POST-TRANSPLANT RENAL GRAFT VASCULAR RESISTANCE MEASURES AS PREDICTORS OF ACUTE TUBULAR NECROSIS
David Paredes¹; Concepcion Bru²; Blanca Pano³; Carlos Nicolau³; Juan C. Villa-Camacho⁴; Lluís Perí⁵; Angel Ruiz¹; Camino Rodríguez-Villar¹; Ramon Adalia¹; Frederic Oppenheimer⁶
¹Donation and Transplant Coordination Section. Hospital Clinic. University of Barcelona; ²Center for Diagnostic Imaging. Hospital Clinic. University of Barcelona; ³Center for Diagnostic Imaging. Hospital Clinic; ⁴Medical School, Los Andes University, Colombia; ⁵Urology Service. Hospital Clinic; ⁶Renal Transplant Unit. Hospital Clinic
- 8:40** **O303**
HAND-ASSISTED LIVING DONOR NEPHRECTOMY: A COMPARISON OF TWO TECHNIQUES
Jeannette Widmer; Andrea Schlegel; Marc Schiesser; Pierre-Alain Clavien; Jens Brockmann
University Hospital Zurich
- 8:50** **O304**
THE DISCREPANCY BETWEEN BIOLOGICAL AGE AND CALENDAR AGE: A LARGE HISTOLOGY STUDY IN IMPLANTATION BIOPSIES.
Katrien De Vusser¹; Nicky Pieters²; Bram Janssen²; Evelyne Lerut¹; Dirk Kuypers¹; Yves Vanrenterghem¹; Maarten Naesens¹
¹UZ Leuven; ²U Hasselt
- 8:00 -9:00** **ORAL SESSION** **OS38** **Hall C**
Kidney XIII
Chairs: Fritz Diekmann, Barcelona, Spain;
Jaap Homan Van der Heide, Amsterdam, The Netherlands
- 8:00** **O305**
GENETIC PREDISPOSITIONS FOR THE DEVELOPMENT OF NEW-ONSET OF DIABETES AFTER KIDNEY TRANSPLANTATION
Laure Elens¹; Ferdi Somboogard²; Dennis A Hesselink²; Ron HN van Schaik¹; Teun van Gelder³
¹Erasmus Medical Center, department of clinical chemistry; ²Erasmus Medical Center, department of internal medicine; ³Erasmus Medical Center, departments of internal medicine and hospital pharmacy
- 8:10** **O306**
SIMULTANEOUS LIVER-KIDNEY TRANSPLANTATION FOR ATYPICAL HEMOLYTIC UREMIC SYNDROME DUE TO A FACTOR H DOUBLE MUTATION
Nilufar Mohebbi¹; Urs Schanz²; Erik Schadde³; Giuseppina Spartà⁴; Marco Bonani¹; Philipp Dutkowski³; Beat Müllhaupt⁵; Rudolf P. Wüthrich¹; Thomas Fehr¹
¹Division of Nephrology; ²Division of Hematology; ³Division of Visceral and Transplant Surgery; ⁴University Children's Hospital; ⁵Division of Gastroenterology and Hepatology

- 8:20 O307**
ECULIZUMAB IN KIDNEY TRANSPLANTATION: SHOULD WE CHANGE OUR TREATMENT ALGORITHM?
 Aydin Turkmen¹; Burak Kocak²; Emre Arpali²; Emel Demiralp²; Serpil Gorcin²; Berna Yelken²; Munci Kalayoglu²
¹Department of Nephrology, Istanbul Faculty of Medicine, Istanbul University;²Department of Solid Organ Transplantation, Istanbul Memorial Hospital
- 8:30 O308**
EFFICACY AND SAFETY OF VILDAGLIPTIN IN NEWLY DIAGNOSED DIABETES AFTER KIDNEY TRANSPLANTATION
 Michael Haidinger¹; Johannes Werzowa¹; Manfred Hecking¹; Gunar Stemer²; Johannes Pleiner³; Chantal Kopecky¹; Giovanni Pacini⁴; Marlies Antlanger¹; Johannes Kovarik¹; Marcus Säemann¹
¹Department of Medicine III/Medical University of Vienna; ²Pharmacy Department/Vienna General Hospital; ³Coordinating Center for Clinical Studies/Medical University of Vienna; ⁴National Research Council Institute of Biomedical Engineering, Padova
- 8:40 O309**
THE EFFECT OF SITAGLIPTIN TREATMENT ON HYPERGLYCEMIA AND INSULIN SECRETION AFTER RENAL TRANSPLANTATION
 Thea A S Halden; Anders Aasberg; Anders Hartmann; Trond Jenssen
 Department of Transplant Medicine, Section of Nephrology, Oslo University Hospital, Rikshospitalet,
- 8:50 O310**
ECULIZUMAB IN ATYPICAL HAEMOLYTIC URAEMIC SYNDROME (AHUS) PATIENTS WITH OR WITHOUT PRIOR TRANSPLANT
 Christophe Legendre¹; David Cohen²; Thorsten Feldkamp³; Denis Fouque⁴; Richard Furman⁵; A Osama Gaber⁶; Larry Greenbaum⁷; Timothy Goodship⁸; Hermann Haller⁹; Maria Herthelius¹⁰; Maryvonne Hourmant¹¹; Christoph Licht¹²; Neil Sheerin⁸; Antonelli Trivelli¹³; Camille Bedrosian¹⁴; Chantal Loirat¹⁵
¹Université Paris Descartes, Hôpital Necker, Paris, France; ²Columbia University Medical Center, New York, USA; ³University Hospital Schleswig Holstein Christian-Albrechts-University Kiel, Germany; ⁴Centre Hospitalier Lyon-Sud and Université de Lyon, Lyon, France; ⁵Weill Cornell Medical College, New York, USA;; ⁶Methodist Hospital, Houston, USA;; ⁷Emory University School of Medicine, Atlanta, USA;; ⁸Newcastle University, Newcastle upon Tyne, UK; ⁹Hannover Medical School, Hannover, Germany; ¹⁰Karolinska University Hospital, Stockholm, Sweden; ¹¹CHU Hôtel Dieu-Nantes, Nantes, France; ¹²Hospital for Sick Children and University of Toronto, Toronto, Canada; ¹³Istituto G. Gaslini, Genoa, Italy; ¹⁴Alexion Pharmaceuticals, Cheshire, USA; ¹⁵Assistance Publique-Hôpitaux de Paris, Hôpital Robert Debré, Paris, France
- 8:00 – 9:00 ORAL SESSION OS39 Hall F1**
Technical aspects and complications in liver transplantation
 Chairs: Robert Langer, Budapest, Hungary;
 Henrik Petrowsky, Zurich, Switzerland

Scientific program

... WEDNESDAY 11 SEPTEMBER

- 8:00** **O311**
TWO ARTERIAL ANASTOMOSIS IN LIVER TRANSPLANTATION
Hassan Bouyabrine; Jean Pierre Carabalona; Francis Navarro; Fabrizio Panaro
Montpellier University Hospital
- 8:10** **O312**
**THROMBOSIS OF PORTAL VEIN AND HEPATIC ARTERY AFTER OLT WITH MODIFIED CA-
VOPORTAL HEMITRANSPOSITION**
You Zou; Wenyan Guo; Weihua Dong; Zhengxin Wang
Shanghai Changzheng Hospital
- 8:20** **O313**
**COMBINED AORTIC VALVE REPLACEMENT AND LIVING DONOR LIVER TRANSPLANTATI-
ON: CASE REPORT**
Levent Oklu; Murat Dayangac; Arzu Ozelik; Necdet Guler; Kerem Oral; Onur Yaprak; Fisun
Yuzer; Murat Akyildiz; Yaman Tokat
Florence Nightingale Hospital
- 8:30** **O314**
LIVE DONOR LIVER TRANSPLANTATION USING DUAL GRAFTS
Chul-Soo Ahn; Ki Hun Kim; Tae Yong Ha; Dong Hwan Jung; Hyung Woo Park
Asan Medical Center
- 8:40** **O315**
**INEFFECTIVE BRIDGING TREATMENTS FOR HEPATOCELLULAR CARCINOMA IN LIVER
TRANSPLANT RECIPIENTS: HIGHEST RISK FACTOR FOR TUMOR PROGRESSION.**
Stefano Di Sandro; Alessandro Giacomoni; Andrea Lauterio; Iacopo Mangoni; Plamen
Mihaylov; Matteo Tripepi; Riccardo De Carlis; Cinzia Poli; Giacomo Concone; Luca Lamperti;
Luciano De Carlis
Niguarda Ca' Granda Hospital, Division of General Surgery and Transplantation
- 8:50** **O316**
IMPROVED PATIENT SURVIVAL IN LIVER RETRANSPLANTED PATIENTS.
*Ben-Hur Ferraz-Neto¹; Maria Paula Villela Coelho¹; Renato Hidalgo¹; Romerito Fonseca Nei-
va²; Kelly Harada²; Ivana Schmidtbauer²; Rogerio Carballo Afonso¹*
¹Instituto do Fígado–Hospital Beneficência Portuguesa de São Paulo/Hospital Israelita Albert
Einstein; ²Instituto do Fígado – Hospital Beneficência Portuguesa de São Paulo
- 8:00 -9:00** **ORAL SESSION** **OS40** **Hall L**
Lung
Chairs: Simon Andréé, Harefield, United Kingdom;
Walter Klepetko, Vienna, Austria

- 8:00 **O317**
DE NOVO POST TRANSPLANT LUNG CANCER: UK EXPERIENCE
Rajeev Desai¹; Dave Collett¹; Tim Evans²; James Neuberger¹
¹NHS Blood and Transplant; ²West Midlands Cancer intelligence Unit
- 8:10 **O318**
KILLER IMMUNOGLOBULIN-LIKE RECEPTOR (KIR)-LIGAND MISMATCHES DO NOT AFFECT THE DURATION OF PERIPHERAL BLOOD DONOR CD4 T CELL CHIMERISM FOLLOWING LUNG TRANSPLANTATION
Olivera Gjorgjimajkoska¹; Dermot Mallon¹; Linda D. Sharples²; Jyothi Jayaraman¹; James Traherne¹; John Trowsdale¹; Arend Mulder³; Frans Claas³; Eleanor M. Bolton¹; Craig J. Taylor⁴; J. Andrew Bradley¹; Clive Lewis⁵; Jasvir Parmar⁵; Gavin J. Pettigrew¹
¹University of Cambridge; ²Institute of Public Health; ³Leiden University Medical Center; ⁴Addenbrooke's Hospital; ⁵Papworth Hospital
- 8:20 **O319**
CLINICAL RELEVANCE OF EARLY DETECTION OF DONOR-SPECIFIC ANTIBODIES (DSA) AFTER LUNG TRANSPLANTATION (LT)
Devaquet Jerome¹; Parquin François¹; Suberbielle Caroline²; Stern Marc¹
¹Hopital Foch; ²Hopital Saint Louis
- 8:30 **O320**
DO LUNG RECIPIENTS WITH ALPHA-1 ANTITRYPSIN DEFICIENCY HAVE AN INCREASED RISK OF EARLY GASTROINTESTINAL COMPLICATIONS REQUIRING SURGERY?
Pia Bredahl¹; Mikhail Zemtsovskij¹; Michael Perch²; Daniel Steinbrüchel³; Martin Iversen²
¹Dept of Cardiothoracic Anaesthesia ⁴¹⁴², Rigshospitalet, Denmark; ²Dept of Cardiology, Division of Respiratory Medicine, Rigshospitalet, Denmark; ³Department of Cardiothoracic Surgery, Rigshospitalet, Denmark
- 8:40 **O321**
THE MUNICH LUNG TRANSPLANT GROUP: THE WAITING LIST DURING THE FIRST 9 MONTH OF THE LUNG ALLOCATION SCORE (LAS)-ERA.
Nikolaus Kneidinger; Hauke Winter; Alma Sisic; Gerhard Preissler; Claus Neurohr; Stephan Czerner; Thomas Weig; Michael Dolch; Peter Ueberfuhr; Rene Schramm
 LMU
- 8:50 **O322**
LIVING-RELATED LOBAR LUNG TRANSPLANTATION (LRLLT) -- A POSSIBILITY FOR END-STAGE LUNG DISEASE PATIENTS
Victoria Augustin; Thomas Klikovits; Peter Jaksch; Gabriela Muraközy; Clemens Aigner; György Lang; Shahrokh Taghavi; Walter Klepetko
 General Hospital Vienna
- 8:00 -9:00 **ORAL SESSION OS41 Hall NO**
Pediatric Transplantation
Chairs: Bo-Goran Ericzon, Stockholm, Sweden;
Xavier Rogiers, Gent, Belgium

Scientific program

... WEDNESDAY 11 SEPTEMBER

- 8:00** **O323**
WHAT IS THE RIGHT VALGANCICLOVIR DOSE IN CHILDREN?
Anders Åsberg¹; Anna Bjerre²; Michael Neely³
¹University of Oslo; ²Oslo University Hospital-Rikshospitalet; ³University of Southern California
- 8:10** **O324**
DONOR-SPECIFIC ANTIBODIES AFTER PEDIATRIC LIVER TRANSPLANTATION: A CROSS-SECTIONAL STUDY OF 50 PATIENTS
Jesper M Kivelä¹; Silja Kosola¹; Mikko P Pakarinen¹; Heikki Mäkisalo²; Hannu Jalanko¹; Christer Holmberg¹; Jouni Lauronen³
¹Children's Hospital, University of Helsinki, Helsinki, Finland; ²Department of Surgery, University of Helsinki, Helsinki, Finland; ³Finnish Red Cross Blood Service, Helsinki, Finland
- 8:20** **O325**
PLASMA LEVELS OF GROWTH FACTORS AND IMMUNE BIOMARKERS IN PEDIATRIC PATIENTS AFTER ABO-INCOMPATIBLE LIVING DONOR LIVER TRANSPLANTATION
Olga P. Shevchenko; Olga M Tsirulnikova; Irina E Tsirulnikova; Olga E Gichkun; Nadegda V Kuncевич; Rivada M Kurabekova; Sergey V Gautier
Federal V. Shumakov research center of transplantology and artificial organs
- 8:30** **O326**
PRE- AND POSTOPERATIVE MANAGEMENT IN ABO-INCOMPATIBLE PEDIATRIC LIVING DONOR LIVER TRANSPLANTATION
Sergey V. Gautier; Olga M. Tsirulnikova; Irina E. Tsirulnikova; Dmitry G. Akhaladze; Oksana V. Silina; Olga P. Shevchenko
Federal Research Center of Transplantology and Artificial Organs named after V.I. Shumakov
- 8:40** **O327**
DONOR HYPERNATREMIA DOES NOT INFLUENCE OUTCOMES FOLLOWING PEDIATRIC LIVER TRANSPLANTATION
Neema Kaseje¹; Valérie A McLin¹; Christian Toso²; Barbara E Wildhaber¹
¹University Children's Hospital Geneva; ²University Hospitals Geneva
- 8:50** **O328**
HEPATIC HEMODYNAMICS IN CIRRHOTIC CHILDREN: CORRELATION TO PELD AND VASCULAR COMPLICATIONS AFTER LIVER TRANSPLANTATION (LT)
Catherine de Magnée; Renaud Menten; Dana Dumitriu; Karlien Carbonez; Thierry Pirotte; Francis Veyckemans; Philippe Clapuyt; Raymond Reding
St Luc University Hospital

- 8:00 -9:00** **LATE BREAKING** **HallF2**
*Chairs: Stefan Schneeberger, Innsbruck, Austria;
Gerard Brandacher, Baltimore, United States*
- 8:00** **LB01**
CHEMOTHERAPY OR LIVER TRANSPLANTATION FOR NON-RESECTABLE LIVER METASTASES FROM COLORECTAL CANCER?
*Morten Hagness¹; Aksel Foss¹; Tormod Kyrre Guren²; Jon Solheim¹; Svein Dueland²
¹Oslo University Hospital / Section for Transplantation Surgery; ²Oslo University Hospital, Department of Oncology*
- 8:10** **LB02**
PRESERVING RENAL FUNCTION WITH PROLONGED-RELEASE TACROLIMUS-BASED IMMUNOSUPPRESSION IN DE NOVO LIVER TRANSPLANTATION: INITIAL RESULTS FROM THE DIAMOND STUDY
*Pavel Trunečka¹; Jürgen Klempnauer²; Giuseppe Tisone³
¹Transplant Centre, Institute for Clinical and Experimental Medicine (IKEM), Prague, Czech Republic; ²Department of General, Visceral and Transplant Surgery, Hannover Medical School, Hannover, Germany; ³Policlinico di Tor Vergata, Rome, Italy*
- 8:20** **LB03**
COMPARISON BETWEEN ORGAN PRESERVATION SOLUTIONS IGL-1, HTK, CELSIOR AND UW IN DECEASED DONOR LIVER TRANSPLANTATION (DDLT).
*Mario Henrique Meine; Maria Lucia Zanotelli; Ian Leipnitz; Eduardo Schindwein; Guillermo Kiss; Juliano Martini; Flavia Feier; Ajácio Brandão; Cláudio Augusto Marroni; Alfeu Fleck Jr.; Marcus Mucenic; Guido Cantisani
Complexo Hospitalar Santa Casa*
- 8:30** **LB04**
ONCE-DAILY LCP-TACRO DEMONSTRATES COMPARABLE EFFICACY AND SAFETY TO TWICE-DAILY PROGRAF: A PHASE 3 STUDY FOR PREVENTION OF ACUTE ALLOGRAFT REJECTION IN DE NOVO ADULT KIDNEY TRANSPLANT RECIPIENTS
*Lionel, MD, PhD Rostaing¹; Klemens, MD Budde²; Kazimierz, MD, PhD Ciechanowski³; Suphamai, MD Bunnapradist⁴; Helio, MD Silva⁵; Josep Maria, MD, PhD Grinyó⁶
¹University Hospital Toulouse-Rangueil, France; ²Charité Universitätsmedizin, Berlin, Germany; ³Pomeranian Medical University, Szczecin, Poland; ⁴David Geffen School of Medicine at UCLA, Los Angeles, CA; ⁵Hospital do Rim e Hipertensão, São Paulo, Brazil; ⁶Hospital University De Bellvitge, Cataluña, Spain*
- 8:40** **LB05**
CNI- AND STEROID-FREE IMMUNOSUPPRESSION AFTER SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION: ONE-YEAR RESULTS OF A PROSPECTIVE AND RANDOMIZED STUDY.
*Diego Cantarovich¹; Emmanuelle Papuchon²; Cécile Guillot-Guéguen²; Gilles Blancho²; Jacques Dantal¹; Magali Giral-Classe¹; Julien Branchereau¹; Georges Karam¹
¹ITUN, Nantes University Hospital; ²ITUN, Nantes University Hospital, France*

Scientific program

- 8:50** **LB06**
IN-SITU NORMOTHERMIC REGIONAL PERFUSION (NRP) - A REVOLUTION IN CATEGORY 3 DCD ORGAN RETRIEVAL? THE UK EXPERIENCE
Gabriel Oniscu¹; Lucy Randle²; Paolo Muiesan³; Andrew Butler²; Ian Currie¹; Tamara Pe-rera³; John Forsythe¹; Chris Watson²
¹Transplant Unit, Royal Infirmary of Edinburgh; ²Transplant Unit, Addenbrooke's Hospital, Cambridge, UK; ³Liver Transplant Unit, Queen Elizabeth Hospital, Birmingham, UK
- 9:10-10:40** **STATE OF THE ART 7 Hall A**
ABO Compatible or incompatible – who cares?
CHAIRS: Thomas Fehr, Zürich, Switzerland
Christian Morath, Heidelberg, Germany
- 9:10 Clinical relevance of sensitization
Frans Claas, Leiden, The Netherlands
- 9:30 ABO incompatible kidney transplantation
Helena Genberg, Stockholm, Sweden
- 9:50 Kidney transplantation across HLA antibody barriers
Georg Böhmig, Vienna, Austria
- 10:10 Kidney paired donation in Europe and the United States
Michael Rees, Toledo, United States
Joke Roodnat, Rotterdam, The Netherlands
- 9:10-10:40** **STATE OF THE ART 8 Hall C**
Preservation and Resuscitation of Organs from high risk donors
CHAIRS: Johann Pratschke, Innsbruck, Austria
Walter Klepetko, Vienna, Austria
- 9:10 Treating the donor
Dermot McKeown, Edinburgh, United Kingdom
- 9:30 Machine perfusion in kidney and liver transplantation: where do we stand?
Rutger Ploeg, Oxford, United Kingdom
- 9:50 Machine perfusion for heart beyond preservation
André R. Simon, Harefield, United Kingdom
- 10:10 Machine perfusion to recover donor lung
Dirk Van Raemdonk, Leuven, Belgium
- 10:30 – 10:40 Q&A
- 9:10-10:40** **STATE OF THE ART 9 Hall B**
Retransplantation
CHAIRS: Andreas Tzakis, Weston, United States
Dieter Broering, Riyadh, Saudi Arabia
- 9:10 Abdominal Organs PRO
Darius Mirza, Birmingham, United Kingdom
- 9:30 Abdominal Organs CON
Wolf Bechstein, Frankfurt, Germany

9:50 Thoracic Organs PRO
Ugo Livi, Udine, Italy
 Thoracic Organs CON
John Wallwork, Cambridge, United Kingdom

10:30 – 10:40 Q&A

11:00 - 11:20 **Keynote Lecture 4: From flies to men**
Josef Penninger, Vienna, Austria

> Hall A

11:20 - 13:00 **PLENARY SESSION 4 Hall A**
Pushing the limit
CHAIRS: Carla Baan, ESOT President
ESOT President elect

11:20 Pushing the limit in Clinical Science
Peter Friend, Oxford, United Kingdom

11:40 Pushing the limit in Basic Science
Fadi Lakkis, Pittsburgh, United States

12:00 – 12:55 **Presidential address & Honorary Membership Ceremony Hall A**

12:00 **ESOT newly elected President**

12:15 **Jan Lerut celebrating Honorary Member Raimund Margreiter**

12:35 **Frans Claas celebrating Honorary Member Paul Ichiro Terasaki**

12:55 – 13:00 **Closing remarks**

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ESOT 2013 Posters



PSO1-Islet / Cell transplant

- PO01 DONOR HEIGHT VALUE COMBINED WITH ISLET DONOR SCORE IMPROVES PANCREAS SELECTION IN CLINICAL ISLET TRANSPLANTATION**
Lingjia Wang; Olivia Cochet; Michael J Millis; Piotr Witkowski
University of Chicago
- PO02 CELL THERAPY WITH AUTOLOGOUS BONE MARROW STEM CELLS IN THE PREOPERATORY TREATMENT OF THE REMNANT LIVER IN PATIENTS SUBSIDIARY OF MAJOR HEPATECTOMIES. PRELIMINARY RESULTS.**
José-María Álamo¹; Carmen Bernal¹; Luis-Miguel Marín¹; Concepción Herrera²; Magdalena Carmona³; Lydia Barrera³; Álvaro Iglesias²; Juan Serrano¹; Gonzalo Suárez¹; Jordi Muntané⁴; Miguel-Angel Gómez-Bravo¹; Javier Padillo¹
¹Liver Transplant Unit. Virgen del Rocío Hospital; ²Reina Sofía Hospital; ³Virgen del Rocío Hospital; ⁴Instituto de Biomedicina de Sevilla - IBI
- PO03 SELECTION OF TACTICS OF DAMAGED LIVER THERAPY BY USING CELL TRANSPLANTATION (EXPERIMENTAL STUDY)**
Murat Shagidulin¹; Nina Onishchenko¹; Mikhail Krashennnikov²; Ludmila Bashkina²; Alla Nicol'skaya²; Igor Iljinsky¹; Natalia Mogeiko²; Pavel Avramov²; Elena Volkova²; Aleksey Lundup³; Nadezda Perova²; Viktor Sevastjanov²; Sergey Gautier¹
¹Federal V.Shumakov Research Center of Transplantology and Artificial Organs, I.M.Sechenov First Mosc.; ²Federal V.Shumakov Research Center of Transplantology and Artificial Organs; ³Sechenov First Moscow Medical State University
- PO04 ARCHITECTURE OF ISLETS AFTER THEIR TRANSPLANTATION**
Domenico Bosco; Geraldine Parnaud; Philippe Morel; Raphael Meier; Laurianne Giovannoni; Vanessa Lavallard; Benoit Bedat; Thierry Berney
Geneva University Hospitals and University of Geneva
- PO05 HUMAN BONE MARROW-DERIVED MESENCHYMAL STEM CELL: A SOURCE FOR CELL-BASED TRANSPLANTATION**
Maryam Ayatollahi¹; Bita Geramizadeh¹; Maryam Zakerinia²
¹Transplant Research Center, Shiraz University of Medical Sciences; ²Hematology-Oncology Research Center, Shiraz University of Medical Sciences
- PO06 THE EXPRESSION OF NEUROGENIN3 IN ADULT HUMAN PANCREATA**
Negar Azarpira¹; Anahita Shaer²; Akbar Vahdati²
¹Shiraz University of Medical Science; ²Islamic Azad University, Oloom va Tahghighat Fars
- PO07 HUMAN ISLET CELL ISOLATION PROGRAM IN SHIRAZ, SOUTH OF IRAN**
Negar Azarpira; Mahdokht Aghdai; Saman Nikeghbalian; Masumeh Darai; Elahe Esfandiari
Shiraz University of Medical Science
- PO08 IMPROVEMENT OF NORMOGLYCEMIC RATE BY PROLIFERATOR-ACTIVATED RECEPTOR-AGONIST, PIVOGLITAZONE, IN CANINE ISLET AUTOTRANSPLANTATION**
Yoh Asahi¹; Kenichiro Yamashita²; Masaaki Watanabe¹; Masaomi Ogura¹; Hitoshi Ono¹; Akihisa Nagatsu¹; Shin Emoto¹; Tadashi Yoshida¹; Yasuyuki Koshizuka¹; Akinobu Takekomi¹; Satoru Todo²
¹Hokkaido University Gastroenterological Surgery I; ²Hokkaido University Transplant Surgery
- PO09 DIFFERENTIATION OF HUMAN INDUCED PLURIPOTENT STEM CELLS INTO INSULIN-PRODUCING CLUSTERS**
Anahita Shaer; NEGAR Azarpira; Anahita Shaer
Transplant research Center, Shiraz University of Medical Science
- PO11 PANCREAS ISLET AUTOTRANSPLANTATION COMBINED WITH PANCREATECTOMY FOR TREATMENT OF GRADE C PANCREATIC FISTULA AFTER HEMIPANCREATODUODENECTOMY.**
Martin Oliverius¹; Matej Kocik²; Milos Kucera²; Peter Girman²; Frantisek Saudek²
¹Institute for Clinical and Experimental Medicine Prague; ²Institute for Clinical and Experimental Medicine, Prague

PSO2-Composite tissues

- PO12 ALLOTRANSPLANTATION OF STAPES ANDREEV V.N., ANDREEV P.V.**
Pavel Andreev
 Donetsk National Medical University

PSO3-Allocation

- PO13 FACTORS AFFECTING DELAY IN KIDNEY TRANSPLANTATION OF POTENTIAL RECIPIENTS REFERRED FOR REGISTRATION ON THE NATIONAL WAITING LIST**
Antoine Barbari; Mahassen Jaafar; Farida Younan
 Rafik Hariri University Hospital
- PO14 IMPACT OF AN ORGAN PROCUREMENT PROGRAM CREATION ON ORGAN AND TISSUE DONATION RATES**
 Mahassen Jaafar¹; Mustapha Itani¹; Wassim Nassredine¹; Farida Younan²; Antoine Stephan²;
Antoine Barbari¹
¹Rafik Hariri University Hospital; ²National Organization Organ and Tissue Donation and Transplantation (NOOTDT-Lb)
- PO15 THE CURRENT NUMBER OF PATIENTS ON THE NATIONAL WAITING LIST DOES NOT REFLECT THE EXPECTED NATIONAL NEED**
Antoine Barbari¹; Antoine Stephan²; Farida Younan²; Mahassen Jaafar¹
¹Rafik Hariri University Hospital; ²National Organization Organ and Tissue Donation and Transplantation (NOOTDT-Lb)
- PO16 LOW-DONOR AGE VS LOW-MELD: DIFFERENT STRATEGIES, SIMILAR RESULTS? A LONG TERM US-ITALY STUDY ON DONOR TO RECIPIENT MATCH IN LIVER TRANSPLANTATION.**
Alfonso W Avolio
 Catholic University of Sacred Heart of Rome
- PO17 EVALUATION OF ORIGIN OF PEDIATRIC LIVER TRANSPLANTATIONS IN SWITZERLAND**
 Danick F. Gut; Franziska Beyeler; Franz F. Immer
 Swisstransplant

PSO4-Ethics / law / psychosocial / public policy

- PO18 RENAL TRANSPLANTATION IN THE ROMA (GYPSIE") MINORITY IN CROATIA**
Nikolina Basic Jukic¹; Ivana Juric¹; Katarina Levarda-Hudolin¹; Petar Kes¹; Bojan Jelakovic¹; Dragan Novosel²
¹University hospital centre Zagreb; ²University hospital centre Osijek
- PO19 ATTITUDE OF WORKING STAFF TOWARD ORGAN DONATION IN AN ORGAN PROCUREMENT AND KIDNEY TRANSPLANT CENTER**
 Mahassen Jaafar; Najwa El Khazem; Mustapha Itani; Antoine Barbari
 Rafik Hariri University Hospital
- PO20 QUALITY OF LIFE IN DIALYSIS PATIENTS: IMPACT OF A FUNCTIONING GRAFT**
 Sahier Khashab; Mohamed Nasr; Mohamed Ghallab; Mohamed Tag Eldin; Mohamed Monir;
Hend Habiba; Ibrahim Samy; Amin Soliman
 Cairo University
- PO21 COGNITIVE FUNCTION AFTER SUCCESSFUL KIDNEY TRANSPLANTATION COMPARED TO HEMODIALYSIS**
Dalia Roshd; Amin Soliman; Ahmed Soliman
 Cairo University

- PO22 LONG TERM QUALITY OF LIFE OF LIVER TRANSPLANT RECIPIENTS BEYOND SIXTY YEARS OF AGE**
Georg Werkgartner¹; Astrid Fahrleitner-Pammer²; Regina Roller-Wirnsberger³; Daniela Kniepeiss⁴; Doris Wagner⁴
¹Medical University of Graz, Department of Surgery, Division for General Surgery; ²Medical University of Graz, Department of Internal Medicine, Division for Endocrinology and Metaboli; ³Medical University of Graz, Department for Geriatrics; ⁴Medical University of Graz, Department of Surgery, Division for Transplantation
- PO23 COMPARATIVE ANALYSIS OF FIVE COLLABORATION MODELS FOR INTERNATIONAL ORGAN EXCHANGE - ESTONIA'S POINT OF VIEW**
Virge Pall; Mart Einasto
Tartu University Hospital
- PO24 THE NEXT GENERATION TO LIVING KIDNEY DONATION: POTENTIAL POWER OF THE INTERNET**
Aniko Smudla¹; Janos Fazakas¹; Henrik Backer²; Laszlo Piros¹; Robert Langer¹
¹Semmelweis University, Department of Transplantation and Surgery; ²Semmelweis University
- PO26 MENTAL HEALTH STATUS DURING THE FIRST HOSPITAL EVALUATION FOR LUNG TRANSPLANTATION**
Bouhon Sandrina; Romnee Amalo; Vastrade Christelle; Bulpa Pierre; Jacques Denis; Marchand Eric; Evrard Patrick
CHU-UCL Mont-Godinne - Dinant
- PO27 A STUDY OF RENAL OUTCOMES IN THE VICTIMS OF ORGAN TRAFFICKING**
Igor Codreanu; Natalia Codreanu
Renal Foundation
- PO28 KNOWLEDGE ABOUT DIALYSIS, TRANSPLANTATION AND LIVING DONATION AMONG PATIENTS AND THEIR LIVING KIDNEY DONORS**
Lotte Timmerman; Sohal Y. Ismail; Annemarie E. Luchtenburg; Willij C. Zuidema; Jan N.M. IJzermans; Jan J. Busschbach van; Willem Weimar; Emma K. Massey
Erasmus Medical Centre
- PO29 DONOR AND RECIPIENT GENDER DISPARITY IN A LIVING-DONOR KIDNEY TRANSPLANT PROGRAM -- A RETROSPECTIVE COHORT STUDY**
Joseph Cairns¹; Sue Moore²; Surinder Jandu²; Adnan Sharif²
¹University of Birmingham; ²Queen Elizabeth Hospital Birmingham
- PO30 HOTT PROJECT: COMBATING TRAFFICKING IN PERSONS FOR THE PURPOSE OF ORGAN REMOVAL**
Frederike Ambagtsheer¹; Susanne Lundin²; Martin Gunnarson²; Ingela Byström²; Assya Pascalev³; Jordan Yankov³; Mihaela Frunza⁴; Jessica de Jong⁵; Ninoslav Ivanovski⁶; Mike Bos⁷; Natalia Codreanu⁸; Willem Weimar¹
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- PO31 USE OF AN INTEGRATED CARE PATHWAY WITHIN THE RENAL TRANSPLANT SETTING**
Richard Bowen
Nottingham University Hospitals
- PO32 ROLE OF TRANSPLANT COORDINATOR(TC) ON THE DONATION AND TRASPLANTATION EFFICIENCY PROCESS**
Maria Bodi¹; Elisabeth Coll²; Alberto Sandiumenge¹; Jose Miguel Perez Villares³
¹University Hospital Joan Xxiii, Urv-lispv, Ciber Tarragona; ²ONT; ³University Hospital Virgen De Las Nieves

- P033 MASTER'S DEGREE IN DONATION & TRANSPLANTATION OF ORGANS, TISSUES AND CELLS (D&T): 2ND EDITION MINUTES**
Chloë Ballesté-Delpierre¹; Ricard Valero¹; David Paredes¹; Melania Istrate²; Gloria Pérez²; Martí Manyalich¹
¹University of Barcelona; ²TPM
- P034 KNOWLEDGE AND ATTITUDE OF HEALTH CARE PROFESSIONALS, STUDENTS AND PATIENTS TOWARDS THE AUSTRIAN ORGAN DONATION LAW**
 Vanessa Stadlbauer; Peter Steiner; Martin Schweiger; Michael Sereinigg; Karlheinz Tscheliessnigg; Wolfgang Freidl; Philipp Stiegler
 Medical University of Graz
- P035 DEVELOPMENT, CONTENT VALIDITY AND INTER-RATER RELIABILITY TESTING OF THE CIMI-BRIGHT: AN INSTRUMENT TO ASSESS THE LEVEL OF CHRONIC ILLNESS MANAGEMENT IN TRANSPLANT CLINICAL PRACTICE**
Lut Berben¹; Cynthia Russell²; Sandra Engberg³; Fabienne Dobbels⁴; Sabina De Geest¹
¹University of Basel, Institute of Nursing Science; ²University of Missouri-Kansas City, School of Nursing; ³University of Pittsburgh, School of Nursing; ⁴KU Leuven, Center for Health Services and Nursing Research
- P036 VOLUME-OUTCOME RELATIONSHIP IN ORGAN TRANSPLANTATION A SYSTEMATIC REVIEW**
Annemarie Nijboer; Andreas Schnitzbauer; Frank Ulrich; Wolf Bechstein
 Klinikum der Johann Wolfgang Goethe-Universität
- P037 HOW TO TEACH EVIDENCE-BASED PRACTICE SKILLS IN 1.5 DAYS: THE EVIDENCE IN TRANSPLANTATION (EVIT) COURSE**
Liset HM Pengel¹; Simon Knight¹; Akan Emin²; John O'Callaghan¹; Jan Van der Meulen³; Vassilios Papalois⁴; Peter Morris¹
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- P038 IS IT FEASIBLE TO SCREEN FOR ALL RARE DISEASES PRIOR TO TRANSPLANTATION. CRITICAL INCIDENT REPORT OF A RARE LYMPHOMA DIAGNOSED AFTER POST MORTEM OF DONOR AFTER TRANSPLANT.**
Hemant Sharma; Chang Wong; Adham El-Bakry; Dan Ridgway; Sanjay Mehra; Ajay Sharma; Abdul Hammad
 Royal Liverpool Hospital
- P040 LAPAROSCOPIC NEPHRECTOMY FOR LIVING DONORS: INITIAL EXPERIENCE AT MEXICO'S GENERAL HOSPITAL**
Luis Garcia¹; Dario Cantu²; Alejandra Cicero²; Alejandro Rossano²; Hector Hinojosa²; Diana Fernandez²; Alejandro Luque²; Roberto Bautista²; Aldo Garcia²; Hector Diliz¹
¹Mexico's General Hospital; ²Mexico's General Hospital
- P041 THE DEVELOPMENT OF TRANSPLANTATION PROGRAM IN MONTENEGRO**
 Marina Ratkovic¹; Marina Ratkovic¹; Nikolina Basic Jukic²; Zeljko Kastelan²; Josip Pasini²; Jasna Stoic Brezak²; Marija Topalovic Grkovic²; Mirela Basic³; Branka Gledovic¹; Danilo Radunovic¹
¹Clinical Center of Montenegro; ²Clinical Center Zagreb, Croatia; ³Ministry of Health of Croatia
- P042 THE HIPPOCRATIC OATH AND THE ETHICS OF APPLICATION OF TELEMEDICINE SYSTEMS IN THE COORDINATION PROCESS AND IN THE VIRTUAL VENCHING OF THE RENAL GRAFTS.**
Constantinos S. Mamas¹; Spyros Geropoulos²; Adamantia S. Mamas³; Irene Grapsa²; Vasileios Smyrniotis¹; Georgia Kostopanagiotou¹; Chrysoula Lemonidou⁴; Andreas C. Lazaris⁴; Nicolaos Kavantzias⁴; Dionysios Venieratos⁴; Anastasia Konstantinidiou⁴; Panagiotis Skandalakis⁴
¹Surgical laboratory Prof. C.TOUNTAS; ²Aretaieion University Hospital; ³Glasgow University; ⁴National and Kapodistrian University of Athens, Athens Medical School
- P043 USING ONE PATIENT'S STORY TO CREATE A MULTIDISCIPLINARY EDUCATION SESSION TO INCREASE AWARENESS OF RENAL FAILURE AND TRANSPLANTATION AMONGST TOMORROW'S DOCTORS**
Paul Herbert; Ros Herbert; Jeremy Crane
 Imperial College Healthcare Trust

- PO44 SETTING-UP AND RUNNING WEB-NET TOOL BASED AND NATIONWIDE SYSTEM FOR REFERRING AND MONITORING SERIOUS ADVERSE EVENTS AND REACTIONS IN THE AREA OF ORGAN TRANSPLANTATION**
Jarosław Czerwiński¹; Piotr Kaliciński²; Anna Pzenny³; Roman Danielewicz¹
¹Dep. of Surg. and Transpl. Nurs. Med. Univ. of Warsaw, Polish Transplant Coord. Center Poltransplant; ²Dep. of Surgery and Transpl. Child Memorial Health Institute Warsaw; ³Polish Transplant Coordinating Center Poltransplant
- PO45 FOURTEEN YEARS CONSECUTIVE SEMINAR OF TRANSPLANTATION FOR PATIENTS AND CITIZENS FOR BETTER UNDERSTANDING**
Masae Ikeda¹; Daisuke Ishii¹; Ryota Maeyama¹; Atsushi Sugita¹; Yoji Wakatabe¹; Haruki Wakai¹; Yasuo Takeuchi²; Kenji Yamamoto³; Fumino Noguchi⁴; Noriko Arakawa⁵; Juntaro Ashikari⁴; Kazunari Yoshida¹; Masatsugu Iwamura¹
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- PO46 A PILOT RANDOMIZED CONTROLLED STUDY OF LIGHT THERAPY FOR SLEEP-WAKE DISTURBANCES IN RENAL TRANSPLANT RECIPIENTS**
Burkhalter Hanna¹; Denhaerynck Kris¹; Wirz-Justice Anna²; Cajochen Christian²; Weaver Terry³; Steiger Jürg⁴; Fehr Thomas⁵; Venzin Reto Martin⁶; De Geest Sabina¹
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- PO47 INTERNATIONAL SURVEY OF NEPHROLOGISTS' PERCEPTIONS ABOUT NEW TRENDS IN TRANSPLANT: USE OF THE INTERNET AND MASS MEDIA FOR DONATION, ANONYMOUS AND PAIRED DONATION**
Nasrollah Ghahramani
Pennsylvania State University College of Medicine
- PO48 PRACTICE CHARACTERISTICS AND THE TYPE OF TRANSPLANT-RELATED PATIENT EDUCATION: A SURVEY OF NEPHROLOGISTS**
Nasrollah Ghahramani
Pennsylvania State University College of Medicine
- PO49 HEALTH-RELATED QUALITY OF LIFE IN LIVER TRANSPLANT RECIPIENTS IN JAPAN**
Etsuko Soeda¹; Minoru Tanabe²; Shigeyuki Kawachi³; Yuka Izawa⁴; Chie Takaoka⁴; Yuko Sano⁴; Tomohisa Hayakawa⁴; Masahiro Shinoda⁵; Satoshi Itano⁵; Hideaki Obara⁵; Minoru Kitago⁵; Taizo Hibi⁵; Yuta Abe⁵; Hiroshi Yagi⁵; Yuko Kitagawa⁵
¹Keio University, School of Nursing; ²Tokyo Medical and Dental University; ³Tokyo Medical University; ⁴Keio University Hospital; ⁵Keio University, School of Medicine
- PO50 ANKARA UNIVERSITY OF MEDICINE, LAW, THEOLOGY, FINE ARTS AND NURSING STUDENTS FACULTIES KNOWLEDGE AND ATTITUDE ON BRAIN DEATH AND ORGAN DONATION**
Akýn Fýrat Kocay¹; Nejat Emre Öksüz²; Tefvik Eker¹; Cihangir Akyol¹; Yavuz Selim Apaydýn²; Taha Erkam Alptekin²; Gökberk Özcan²; Mustafa Özdemir²; Acar Tüzüner¹
¹Ankara University of Medicine, General Surgery; ²Ankara University of Medicine
- PO51 THE BELFAST-BIRMINGHAM MODEL- INCREASING RENAL TRANSPLANTATION NUMBERS IN THE SHORT AND LONG TERM.**
Tim Brown¹; John Connolly²; Mohie Omar²; Steve Mellor¹; Nicholas Inston¹; Aisling Courtney²; Andrew Ready¹
¹Univeristy Hospitals, Birmingham; ²Belfast City Hospital
- PO52 BALNEOTHERAPY AS A PART OF A REHABILITATION PROCESS AFTER KIDNEY TRANSPLANTATION**
Barbara Grandtnerova; Zuzana Beratsova; Miroslava Cervenova; Jan Cerven; Marian Markech; Hana Stefanikova
Golden Spa Turcianske Teplice

- P053 IMPACT OF POST-RENAL TRANSPLANT LEUCOPENIA ON GRAFT AND PATIENT OUTCOME**
Medhat Abdel Halim; Osama Gheith; Torki Al-Otaibi; Ahmed Musaad; Waleed Awadeen; Tarek Said; Prasad Nair; MRN Nampoory
 Hamed Alessa OTC, Ibn Sina hospital
- P054 ANALYSIS ON SWITCH BETWEEN CICLOSPORIN A AND TACROLIMUS IN THE TRIPLE IMMUNOSUPPRESSIV**
Yang Li; Wujun Xue; Xiaoming Ding; Ping Fan; Xiaohui Tian; Xinshun Feng; Xiaohong Wang; Xuzhen Wang; Chenguang Ding; Jin Zheng
 The First Affiliated Hospital, Medical College, Xi'an Jiaotong University
- P055 ERYTHROID RECOVERY AFFECTS TACROLIMUS CLEARANCE AFTER ENGRAFTMENT DURING STEM CELL TRANSPLANTATION**
 Noriyasu Fukuoka¹; Kumiko Tani¹; Osamu Imataki²; Mari Kawano¹; Takaaki Fujimoto¹; Hiromi Ichinose¹; Kazunori Yamaguchi¹; Hiroaki Tanaka¹; Shinji Kosaka¹; Hitoshi Houchi¹
¹Department of Pharmacy, Kagawa University Hospital; ²Division of Hematology, Department of Internal Medicine, Faculty of Medicine, Kagawa University
- P056 THE MULTI-CENTRAL COMMON IMMUNOSUPPRESSIVE REGIMEN WITH EVEROLIMUS AND TAC FOR RENAL GRAFT.**
 Kazunari Yoshida¹; Masae Ikeda¹; Daisuke Ishii¹; Ryota Maeyama¹; Yoji Watanabe¹; Atsushi Sugita¹; Fumino Noguchi²; Noriko Arakawa²; Kenji Yamamoto³; Juntaro Ashikari⁴; Yasuo Takeuchi⁵; Wakai Hariki⁶; Masatsugu Iwamura⁶
¹Kitasato University, Urology; ²Kitasato University Hospital, Dept. of Nursing; ³Kitasato University School of Medicine, Dept Psychiatry; ⁴Japan Organ Transplant Network; ⁵Kitasato University School of Medicine, Dept Nephrology; ⁶Kitasato University School of Medicine, Dept Urology
- P057 THERAPY IN LIVER TRANSPLANT RECIPIENTS WITH ONCOLOGICAL DISEASE: A CASE-CONTROL STUDY**
 José-Maria Álamo¹; Luis-Miguel Marín¹; Carmen Bernal¹; Lydia Barrera¹; Gonzalo Suárez¹; Juan Serrano¹; Jordi Muntané²; Javier Padillo¹; Miguel-Angel Gómez-Bravo¹
¹Liver Transplant Unit. Virgen del Rocío Hospital; ²InstitutodeBiomedicinadeSevilla - IBiS
- P058 MINIMIZATION OF MPA-INHIBITORS COULD BE DANGEROUS FOR THE GRAFT**
Dietmar Abendroth¹; Michael Marzinzig¹; Manfred Stangl²
¹University of Ulm, Center of Surgery; ²Ludwig-Maximilians-University Munich
- P059 B-CELL DEPLETING THERAPIES DIFFERENTIALLY MODULATE DONOR SPECIFIC ANTIBODY DURING CHRONIC ABMR**
Maxime Touzot¹; Gregoire Couvrat Desvergnés¹; Stéphanie Castagnet¹; Anne Cesbron²; Karine Renaudin¹; Magali Giral³
¹ITUN; ²EFS; ³ITUN, INSERM 1064
- P060 TUMOR INCIDENCE IN HEART TRANSPLANT RECIPIENTS RECEIVING CYCLOSPRIN A OR TACROLIMUS AS MAINTENANCE THERAPY**
Fuchs Uwe
 Heart Center North-Rhine-Westfalica
- P061 EFFICACY AND SAFETY OF EVEROLIMUS BASED IMMUNOSUPPRESSION ON DE NOVO KIDNEY TRANSPLANTATION WITH 4 YEARS FOLLOW-UP, ESPECIALLY IN PROTOCOL BIOPSY FINDINGS AND DONOR SPECIFIC ANTIBODY PRODUCTION**
Yoshihiko Watarai¹; Takayuki Yamamoto¹; Makoto Tsujita¹; Takahisa Hiramitsu¹; Koji Nanmoku¹; Norihiko Goto¹; Shunji Narumi¹; Tsuneo Ueki²; Akio Katayama²; Asami Takeda¹; Kunio Morozumi¹; Kazuharu Uchida³; Takaaki Kobayashi⁴
¹Nagoya Daini Red Cross Hospital; ²Masuko Memorial Hospital; ³Aichi Medical University; ⁴Nagoya University Graduate School of Medicine

- P062 OPTIMIZATION OF IMMUNOSUPPRESSION IN DUAL KIDNEY TRANSPLANTATION (DKT) FROM ELDERLY DONORS (ED): WHICH CALCINEURIN INHIBITOR (CNI) GIVES A BETTER PERFORMANCE IN ASSOCIATION WITH EVEROLIMUS?**
Lucrezia Furian¹; Cristina Silvestre¹; Lorenzo Vallese¹; Gaya Spolverato¹; Francesco Marchini²; Luciana Bonfante³; Paolo Rigotti¹
¹Kidney and Pancreas Transplantation Unit- University of Padova; ²Nephrology Unit-Padova Hospital; ³Nephrology Unit-University of Padova
- P064 CLINICAL BENEFIT OF INDUCTION THERAPY WITH THYMOGLOBULINE IN MAJOR HISTOCOMPATIBILITY COMPLEX ANTIBODY POSITIVE HEART TRANSPLANT RECIPIENTS**
Uwe Fuchs; Armin Zittermann; Stephan Ensminger; Jan Gummert; Uwe Schulz
Heart Center North-Rhine-Westfalica
- P065 ONCE DAILY TAC INITIATION IN KIDNEY AND LIVER TRANSPLANT:3 MONTH ANALYSIS OF AN OBSERVATIONAL STUDY**
Olivier Cointault¹; Diego Cantarovich²; Karine Moreau³; Elisabeth Cassuto⁴; Bruno Roche⁵; Alexandre Loupy⁶; Sebastien Dharancy⁷; Georges-Philippe Pageaux⁸; Michèle Kessler⁹
¹CHU Toulouse; ²CHU Nantes; ³CHU Bordeaux; ⁴CHU Nice; ⁵Paul Brousse hospital; ⁶Necker Hospital; ⁷CHU Lille; ⁸CHU Montpellier; ⁹CHU Nancy
- P066 DRUG-DRUG INTERACTION (DDI) ASSESSMENT TO GUIDE OPTIMAL USE OF HEPATITIS C (HCV) ANTIVIRALS WITH IMMUNOSUPPRESSANTS**
Avantika Barve; Binfeng Xia; Heidi Einolf; Lucy Xu; Tao Zhang; Sven Kohler; Guido Junge; Patricia Lopez; Haiying Sun
Novartis
- P067 MARGINAL ADVANTAGE OF KNOWING PATIENT'S CYP3A5 GENOTYPE FOR TACROLIMUS DOSING**
Anders Åsberg¹; Karsten Midtvedt²; Mike van Guilder³; Elisabet Størset¹; Sara Bremer²; Stein Bergan²; Roger Jelliffe³; Anders Hartmann²; Michael Neely³
¹University of Oslo; ²Oslo University Hospital-Rikshospitalet; ³University of Southern California
- P068 IMPROVEMENT OF LIPID AND LIPOPROTEIN PROFILE BY CONVERSION TO EXTENDED-RELEASE TACROLIMUS**
Masayoshi Okumi¹; Yoichi Kakuta¹; Taigo Kato¹; Kazuaki Yamanaka¹; Koichi Tsutahara¹; Koji Yazawa¹; Naotsugu Ichimaru²; Shiro Takahara²; Norio Nonomura¹
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- P069 PERIODONTAL INFLAMMATION IN LIVING KIDNEY DONORS AND RENAL TRANSPLANT RECIPIENTS RECEIVING EVEROLIMUS OR TACROLIMUS**
Otilia Pereira-Lopes¹; Benedita Sampaio-Maia¹; Susana Sampaio²; Ana C. Braga³; António Felino⁴; Manuel Pestana²
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- P070 ONCE VERSUS TWICE A DAY TACROLIMUS FORMULATIONS IN DE NOVO KIDNEY TRANSPLANTATION: EARLY AND LONG TERM OUTCOMES IN A SINGLE CENTER**
Stefano Vittorio Impedovo¹; Michele Battaglia¹; Giuseppe Grandaliano²; Carlo Bettocchi¹; Loreto Gesualdo³; Francesco Paolo Selvaggi¹; Antonio Schena³; Silvano Palazzo¹; Floriana Giangrande¹; Pasquale Ditunno¹
¹Urology, Andrology and Kidney Transplantation Unit, University of Bari, Italy; ²Nephrology, Dialysis and Transplantation Unit, University of Foggia, Italy; ³Renal, Dialysis and Transplantation Unit, University of Bari, Italy
- P071 ORAL CANDIDA PREVALENCE IN RENAL TRANSPLANT RECIPIENTS RECEIVING CYCLOSPORINE, EVEROLIMUS OR TACROLIMUS AND LIVING KIDNEY DONORS**
Otilia Pereira-Lopes¹; Susana Sampaio²; Pedro Vieira-Marques³; Filipa Monteiro-da-Silva⁴; António Felino⁴; Manuel Pestana²; Benedita Sampaio-Maia¹
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- Medicine, University; ⁴Faculty of Dentistry, University of Porto
- P072 TACROLIMUS FIRST DOSE DEPENDS ON RECIPIENT CYP3A5 AND ABCB1 (OR MDRI) GENOTYPES IN PEDIATRIC LIVER TRANSPLANTATION: EXPERIENCE IN LIVING DONOR RECIPIENTS**
Vanessa Guy-Viterbo¹; Nadtha Panain¹; Magdalena Janssen²; Laure Elens¹; Raymond Reding²; Vincent Haufroid¹; Pierre Wallemacq¹
¹Louvain center for Toxicology & Applied Pharmacology (LTAP), Université Catholique de Louvain; ²Cliniques Universitaires St-Luc, Université Catholique de Louvain
- P073 EFFICACY AND SAFETETY OF SIROLIMUS AFTER LIVER TRANSPLANTATION**
Silvia Schaffellner; Doris Wagner; Estrella Jakoby; Daniela Kniepeiss; Florian Iberer
 Med. Uni. Graz Clinical Dep. of Transplantation
- P074 INFLUENCE OF CYTOCHROME P450 3A5 POLYMORPHISM ON THE PROLONGED RELEASE FORMULATION OF TACROLIMUS METABOLISM ADMINISTERED DE NOVO AFTER RENAL TRANSPLANTATION**
Martine De Meyer
 Cliniques universitaires St Luc UCL
- P075 MULTI-CENTRAL DE NOVO REGIMEN OF EVR AND TAC-ER FOR RENAL TRANSPLANTATION IN JAPAN.**
Kazunari Yoshida¹; Daisuke Ishii¹; Michiro Nakamura²; Junichi Teranishi³; Tatsuya Chikaraishi⁴; Hiroyasu Yamamoto⁵; Yuji Marui⁶; Yugo Shibagaki⁷; Hajime Suzuki²; Yoji Wakatabe¹
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- P076 HIGH INTRAPATIENT TACTROLIMUS VARIABILITY PREDICTS WORSE SHORT AND LONG-TERM OUTCOMES AFTER KIDNEY TRANSPLANTATION**
 Henry Whalen¹; Julie Glen¹; Alan Jardine²; Marc Clancy¹
¹NHS Greater Glasgow and Clyde; ²Glasgow University
- P077 COMPARISON OF BASILIXIMAB TO ATG INDUCTION IN DCD KIDNEYS: A NON RANDOMISED OBSERVATIONAL TRIAL**
Muhammad Jameel; Prodromos Laftsidis; Rafael Chavez; Argiris Asderakis
 Cardiff Transplant Unit
- P078 INDUCTION AND HIGH MPA, BUT NOT TAC, BLOOD LEVELS ARE ASSOCIATED WITH BK PREVALENCE IN KIDNEY TRANSPLANTATION**
Alexander Yussim¹; Ruth Rahamimov¹; Tiki Mashraki¹; Pierre Marquet²; Eytan Mor¹
¹Dept. Transplantation, Rabin Med Ctr, Tel Aviv University, Israel; ²Pharmacology, Toxicology and Pharmacovigilance Dep. at the Univ. Hospital of Limoges, France
- P079 LOWER VARIABILITY IN TACROLIMUS 24 HOUR EXPOSURE AFTER CONVERSION FROM A TWICE-DAILY TO A ONCE-DAILY TACROLIMUS FORMULATION IN STABLE KIDNEY TRANSPLANT RECIPIENTS**
Johannes van Hooff¹; Frank Stiff²; Leo Stolk³; Nasrullah Undre⁴; Maarten Christiaans¹
¹Department of Internal Medicine, University Hospital Maastricht; ²Department of Internal Medicine; ³Department of Clinical Pharmacy & Toxicology; ⁴Astellas Pharma
- P080 OUTCOMES OF BARIATRIC SURGERY AFTER RENAL TRANSPLANT: SINGLE CENTER EXPERIENCE IN KUWAIT**
Osama Gheith; Torki Alotaibi; Narayanan Nampoory; Medhat Halim; Tarek Said; Zakareya Zakareya; Prasad Nair; Waleed Hosni; Hani Adel
 OTC
- P081 EPITHELIAL TO MESENCHYMAL TRANSITION MARKERS IN KIDNEY TRANSPLANT RECIPIENTS : THE CERTITEM TRIAL**
Alexandre Hertig¹; Nassim Kamar²; Dany Anglicheau³; Bruno Moulin⁴; Marc Hazzan⁵; Bruno Hurault de Ligny⁶; Fabienne Di Giambattista⁷; Eric Rondeau¹
¹Hôpital Tenon, Paris; ²Hôpital Rangueil, Toulouse; ³Hôpital Necker, Paris; ⁴Hôpital civil, Strasbourg; ⁵CHU Lille; ⁶CHU Caen; ⁷Novartis Pharma S.A.S.

- PO82 RECIPIENTS' MDRI AND CYP3A5 GENOTYPES BOTH IMPACT TACROLIMUS DOSE REQUIREMENTS AFTER LIVER TRANSPLANTATION**
Miriam Maschmeier¹; Vito R. Cicinnati¹; Speranta Iacob²; Arnold Radtke¹; Tina Schomacher¹; Iyad Kabar¹; Anna Hüsing¹; Christian Wilms¹; Hartmut H.-J. Schmidt¹; Susanne Beckebaum¹
¹University Hospital Münster; ²Fundeni Clinical Institute Bucharest

PS06-Tissue Engineering

- PO84 RAT KIDNEY BIOSCAFFOLD TRANSPLANTATION: A QUICK AND PLAY PROTOCOL**
Andrea Peloso¹; Jacopo Ferrario di Tor Vajana¹; Carolina Bianco¹; Ilaria Benzioni¹; Benedetta Maiga¹; Annalisa Gaspari²; Antonio Citro³; Lorenzo Piemonti³; Giuseppe Orlando⁴; Massimo Abelli¹; Marcello Maestri¹; Paolo Dionigi¹
¹IRCCS Policlinico San Matteo Pavia; ²University of Pavia; ³San Raffaele Scientific Institute; ⁴Wake Forest School of Medicine
- PO85 CRITICAL EVALUATION OF KIDNEY EXTRACELLULAR MATRIX AFTER PERFUSION DECELLULARIZATION AS A STRUCTURAL BASIS FOR RENAL TISSUE ENGINEERING**
Mireia Caralt¹; Stanca Iacob²; Kyle Obergfell²; Berke Akgun²; Brent Bijonowski²; Michael Abecassis²; Zheng Zhang²; Jason Wertheim²
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PS07-Immunobiology / Basic science

- PO86 THE INTERLEUKIN-6 ROLE IN RENAL TRANSPLANT REJECTION**
Alexey Zulkarnaev; Andrey Vatazin; Mirolub Krstic; Pavel Astakhov
M.F Vladimirsky Moscow Regional Research Clinical Institute
- PO87 IRF3 AND IRF7 PROTEIN EXPRESSION ARE SIGNIFICANTLY UP-REGULATED IN ACUTE REJECTION OF KIDNEY TRANSPLANTS**
Paula Xavier¹; Susana Sampaio²; Sérgio Gaião³; José GG Oliveira⁴
¹Instituto Portugues Sangue eTransplantação; ²Serviço Nefrologia, Hospital S.João; ³Serviço Cuidados Intensivos, Hospital S.João; ⁴Faculdade Medicina do Porto
- PO88 MITIGATION OF THE SMALL-FOR-SIZE-SYNDROME THROUGH HEPATIC HYPERPLASIA INDUCED BY CONSTITUTIVE ANDROSTANE RECEPTOR AGONISM**
Christoph Tschuor; Ekaterina Kachaylo; Perparim Limani; Andrea Schlegel; Jae Hwi Jang; Dimitri A. Raptis; Emmanuel Melloul; Michael Linecker; Andrea Vuck; Yinghua Tian; Rolf Graf; Bostjan Humar; Pierre-Alain Clavien
Swiss Hepato-Pancreatico-Biliary (HPB) Center, Department of Visceral and Transplant Surgery, Univer
- PO89 IL-33 A NEW (PREDICTIVE) BIOMARKER IN TRANSPLANTATION?**
Dietmar Abendroth¹; Michael Marzinzig¹; Manfred Stangl²
¹University of Ulm, Center of Surgery; ²Ludwig-Maximilians-University, Munich
- PO90 INCREASED SERUM LEVELS OF NEOPTERIN INDICATES ENHANCED LIVER DYSFUNCTION**
Hani Oweira; Imad Lahdou
University Hospital of Heidelberg
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Rafael Simas; Isaac Azevedo Silva; Laura Menegat; Sueli Gomes Ferreira; Cristiano de Jesus Correia; Paulina Sannomiya; Luiz Felipe Moreira
Cardiovasc. Surg. and Circ. Pathophysiol. Lab., Heart Institute(Incor), University of Sao Paulo
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Marina D Kraaij¹; Elly JF Vereyken¹; Pieter JM Leenen¹; Farhad Rezaee²; Michiel HG Betjes¹; Carla C Baan¹; Ajda T Rowshani¹
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- P093 CHARACTERIZATION OF ANTIGEN-SPECIFIC B CELLS USING NOMINAL ANTIGEN COATED FLOW-BEADS**
Nicolas Degauque¹; Annie Elong Ngonou¹; Ahmed Akl¹; Romain Crochette¹; Julie Lepourry¹; Magali Giral¹; Stephanie Castagnet¹; Emilie Dugast¹; Anne Devys²; David Laplaud¹; Arnaud Nicot¹; Sophie Brouard¹; Jean-Paul Soulillou¹
¹INSERM UMR1064; ²EFS de Nantes
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Sam Sherston¹; Kathryn Wood¹; Paul Harden²
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Karin Hock¹; Rupert Oberhuber²; Ying-Lung Lee³; Thomas Wekerle¹; Stefan Tullius⁴
¹Medical University of Vienna; ²Innsbruck Medical University, Innsbruck; ³Harvard Medical School; ⁴Brigham and Women's Hospital, Harvard Medical School
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Martijn Demmers; Martijn Hoogduijn; Thierry van den Bosch; Marieke Roemeling-van Rhijn; Jan IJzermans; Michiel Betjes; Willem Weimar; Ajda T. Rowshani
Erasmus MC - University Medical Center Rotterdam
- P098 GENDER DIFFERENCES ON THE INFLAMMATORY PROCESS IN DIFFERENT ORGANS IN A RAT MODEL OF BRAIN DEATH**
Ana Cristina Breithaupt-Faloppa¹; Sueli Gomes Ferreira¹; Micael Nunes da Silva¹; Cristiano de Jesus Correia¹; Wothan Tavares-de-Lima²; Paulina Sannomiya¹; Luiz Felipe Moreira¹
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Laura Menegat¹; Primavera Borelli²; Rafael Simas¹; Julia Maria Caliman¹; Luiz Fernando Ferraz Silva³; Luiz Felipe Moreira¹; Paulina Sannomiya¹
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- P100 VITAMIN K SUPPRESSES MIGRATION OF HEPATOCELLULAR CARCINOMA CELLS BY BLOCKING THE HGF/C-MET PATHWAY**
Taejin Song; Samyool Yoon
Korean University
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Daniel Pöhnert; Jürgen Klemprauer; Joachim Hundrieser
Medizinische Hochschule Hannover
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Sonia Y. Velasquez¹; Caner Süsal²; Gerhard Opelz²; Mauricio Rojas¹; Cristiam M. Alvarez¹
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- P103 RENAL TRANSPLANT STATUS CORRELATES WITH EXPRESSION OF BAFF AND REGULATORY B CELLS**
Louise Onions¹; Arun Gupta²; Cristina Navarrete³; Anthony Warrens¹
¹Queen Mary, University of London; ²Clinical Transplantation, The Royal London Hospital, London; ³NHSBT, Colindale, London

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Ryan Stott; James Kim; James Markmann; James McDaid
Harvard Medical School
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Cardiovasc. Surg. and Circ. Pathophysiol. Lab., Heart Institute (Incor), University of Sao Paulo
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Soo Jin Na Choi¹; Sang Young Chung²
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- P110 MICRO-RNA IN ACUTE LIVER GRAFT REJECTION IN DA-TO-LEWIS RAT ORTHOTOPIC LIVER TRANSPLANTATION**
Eiichi Ishij; Akira Shimizu; Naomi Kuwahara; Takashi Arai; Arimi Ishikawa; Kyoko Wakamatsu; Yukinari Masuda; Yuh Fukuda
Nippon Medical School, Tokyo, Japan
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Zuzana Zilinska¹; Silvia Chrenova²; Michal Sapak³; Martin Chrastina¹; Jan Breza, Jr.¹; Daniel Kuba²
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- P113 CHARACTERIZATION OF PRE-TRANSPLANT PARAMETERS ASSOCIATED WITH ACUTE REJECTION AFTER LIVING-DONOR KIDNEY TRANSPLANTATION**
Florian Vondran; Kai Timrott; Sonja Kollrich; Ann-Kristin Steinhoff; Jürgen Klempnauer; Frank Lehner; Reinhard Schwitzer
General, Visceral and Transplantation Surgery, Hanover Medical School
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Thomas Bachelet; Gwendaline Guidicelli; Jonathan Visentin; Lionel Couzi; Pierre Merville; Jean-Luc Taupin
 CHU Bordeaux
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Mary Gieschen-Krische¹; Sumiyya Mahmood²; Josie Adams²; Anna Rowan²; Mohamed Al-Aloul²; Nizar Yonan³; James Fildes³
¹The University of Manchester; ²UHSM; ³UHSM/The University of Manchester
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Mary Gieschen-Krische¹; Louise Archer²; Timothy Entwistle¹; Claire Cowan²; Mohamed Al-Aloul²; Nizar Yonan³; James Fildes³
¹The University of Manchester; ²UHSM; ³UHSM/The University of Manchester
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Thomas Bachelet¹; Chrystelle Harly¹; Carrie Willcox²; Vincent Pitard¹; Sonia Netzer¹; Romain Marlin¹; Jean-François Moreau¹; Benjamin Willcox²; Julie Dechanet-Merville¹
¹UMR CNRS 5164; ²Birmingham Cancer Research UK Cancer Centre, School of Cancer Sciences,
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³Department of Cardiovascular surgery, College of Medicine, Inje University, Busan Paik Hospital;
⁴Department of Nephrology, College of Medicine, Inje University, Haeundae Paik Hospital
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 Eurotransplant Reference Laboratory
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²Department of Laboratory Medicine, Seoul National University Bundang Hospital, Seongnam, Korea;
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Zuzana Zilinska¹; Daniel Kuba²; Helena Bandzuchova²; Branislav Trebaticky¹; Martin Chrastina¹; Jan Breza¹
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²Medical University, Bratislava, Slovakia

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Kirstin Heutinck¹; Heleen van den Heuvel²; Si-La Yong¹; Frans Claas²; Ineke ten Berge¹
¹Academic Medical Center; ²Leiden University Medical Centre
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Rakesh Sindhi¹; Bishu Ganguly²; Robert Townsend²
¹Plexision Inc; ²Bristol-Myers Squibb
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Markus J. Barten¹; Katja John¹; Jens Garbade¹; Stefan Dhein¹; Friedrich-Wilhelm Mohr¹; Hartmuth B. Bittner²
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Azienda Ospedaliero-Universitaria Pisana
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Sam Sherston¹; Robert Carroll²; Paul Harden³; Kathryn Wood¹
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University Hospital Münster

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Gabriele Di Gesaro¹; Francesco Clemenza¹; Cesar Mario Hernandez Baravoglia¹; Calogero Falletta¹; Chiara Minà¹; Giuseppe Romano¹; Cettina Ruperto¹; Michele Pilato²; Cesare Scardulla¹
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Royal Brompton and Harefield NHS Trust
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Helena Bedanova; Marek Orban; Petr Nemeč; Jiri Nicovsky
Center of cardiovascular and transplant surgery

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Diego Bellavia¹; Cesar Hernandez-Baravoglia¹; Alessandro Cataliotti²; Francesco Clemenza¹; Tullio Bertani¹; Angelo Luca¹; Bruno Gridelli¹; John Burnett²; Cesare Scardulla¹
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Baskar Sekar¹; William Critchley²; Louise Archer²; Timothy Entwistle²; Lorna Beresford³; Nizar Yonan¹; Simon Williams¹; Steven Shaw¹; James Fildes²
¹The Transplant Centre, Wythenshawe hospital, University hospital of South Manchester NHS foundation; ² Manchester Collaborative Centre for Inflammation Research, University of Manchester, Manchester, Un; ³ Faculty of life sciences, University of Manchester, Manchester, United Kingdom
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Jacek Malyszko¹; Piotr Przybylowski²; Ewa Koc-Zorawska¹; Michal Mysliwiec¹; Jolanta Malyszko¹
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 University Hospital
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 Hospital México Caja Costarricense de Seguro Social
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 Cristiano Amarelli¹; Federica Agrusta²; Daniela Pinto²; Gianpaolo Romano¹; Claudio Marra¹; Emanuele Durante²; Riccardo Utili²; Ciro Maiello³
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Irena Milaniak¹; Ewa Wilczek Rużyńska²; Karol Wierzbicki³; Piotr Przybyłowski³; Jerzy Sadowski³
¹John Paul II Hospital; ²Andrzej Frycz Modrzewski Krakow University; ³Jagiellonian University, Collegium Medicum
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Olivier Van Caenegem¹; Christophe Beauloye¹; Alain Poncelet²; Peter Demuylder³; Pierre Gianello⁴; Luc Marie Jacquet⁵; Jean-Louis Vanoverschelde⁵
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EMILIO RODRIGO¹; Isaac Subirana²; Sara Pich³; Carles Ferrer³; Gema Fernandez-Fresnedo⁴; Ramon Brugada⁵; Roberto Elosa²; Manuel Arias⁴; Eduardo Salas³
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 Alain J Poncelet¹; Thierry Timmermans²; Olivier Gurne³; Anne-Catherine Pouleur³; Dominique Latinne⁴; Olivier Van Caenegem³
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Seong-Hwan Chang
 Konkuk University School of Medicine
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 Fei Teng¹; Youmin Wu²; Zhengxin Wang¹
¹Shanghai Changzheng Hospital; ²New York Medical College
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¹St George's Healthcare NHS Trust; ²Guys Transplant Unit
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Rose Marie Liquele¹; Ma. Zsarin Tuazon²
¹InFORT, Inc. - QMMC-AUFMC; ²QMMC
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 Nicola Campe; Detlef Biebeck; Thomas Breidenbach; Angelika Eder
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 Centro Regionale Trapianti Lazio
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Maria Paula Gomez¹; Marti Manyalich¹; Anton Fernandez²; Jose Garcia-Buitron³; Lesley Ann Roberts⁴; Bridgit Elcock⁵; Prisca Bradshaw⁶
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Fariba Ghorbani; Omid Ghobadi; Keyhan Hadisadegh; Shadi Shafaghi; Katayoun Najafzadeh
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¹National Liver Institute, Menophya University; ²Faculty of medicine,menophya university
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¹KFSHRC; ²King Saud University
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¹General hospital Slavonski Brod; ²University hospital centre Zagreb; ³Clinical hospital centre Sisters of mercy
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 Nephrology and Kidney Transplant Unit - Centro Hospitalar do Porto
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¹Tepecik Training and Research Hospital; ²Celal Bayar University; ³Ege University
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- P257 IMPACT OF COMBINED ACUTE REJECTION ON BK VIRUS-ASSOCIATED NEPHROPATHY IN KIDNEY TRANSPLANTATION**
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- P261 GENETIC DIAGNOSIS OF RARE NEPHROPATHIES AFTER RENAL TRANSPLANT: AN UNMET CHALLENGE.**
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Yeon Ho Park¹; In Eui Bae¹; Wookyung Chung²; Hyun Hee Lee²; Jaeseok Yang³; Curie Ahn⁴
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- P264 ANTI-INFLAMMATORY IL-10 AND PROFIBROTIC TGF-1 FAILED AS PREDICTORS OF KIDNEY ALLOGRAFT'S FATE**
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- P265 PLASMA EXCHANGE FOR THE RECURRENCE OF PRIMARY FOCAL SEGMENTAL GLOMERULOSCLEROSIS IN RENAL TRANSPLANT RECIPIENTS: A META-ANALYSIS**
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- P266 PROGNOSTIC VALUE OF PRE-TRANSPLANT SERUM KYNURENINE LEVELS IN KIDNEY TRANSPLANTATION**
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- P267 NET TIME-DEPENDENT ROC CURVES: A NEW METHOD FOR EVALUATING THE ACCURACY OF A MARKER TO PREDICT MORTALITY RELATED TO END-STAGE RENAL DISEASE IN KIDNEY TRANSPLANT RECIPIENTS.**
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- P271 OUTCOME ON RENAL FUNCTION OF EVEROLIMUS CONVERSION IN MAINTENANCE KTX PATIENTS: 4YEARS APOLLO TRIAL.**
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- P272 GRAFT INTERSTITIAL FIBROSIS IN RECIPIENTS OF LIVE DONOR KIDNEYS**
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- P273 PRETRANSPLANT MALNUTRITION AND INFLAMMATION AFFECTS OUTCOME AFTER KIDNEY TRANSPLANTATION**
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- P276 COMPREHENSIVE ANALYSES OF PARATHYROID FUNCTION IMMEDIATELY AFTER RENAL TRANSPLANTATION**
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- P277 IS UNPLANNED REOPERATION AFTER KIDNEY TRANSPLANTATION AN INDICATOR FOR ORGAN LOSS?**
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- P288 ER-TACROLIMUS PLUS EVEROLIMUS VS ER-TACROLIMUS PLUS MMF IN PRIMARY DECEASED DONOR KIDNEY TRANSPLANTATION: 1-YEAR RESULTS OF SINGLE CENTER, OPEN LABEL, PROSPECTIVE, RANDOMIZED CLINICAL TRIAL.**
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- P279 SUCCESSFUL ABO-INCOMPATIBLE KIDNEY TRANSPLANTATION WITH LOW-DOSE OF ANTI-CD20 TREATMENT IN CHINA**
Yi Wang¹; Hongtao Jiang²; zhigang luo²; peigang Gui²
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- P280 ASSESSMENT OF LIVER DYSFUNCTION BEFORE AND 3-MONTH AFTER RENAL TRANSPLANTATION**
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- P281 A LOW TOXICITY IMMUNOSUPPRESSIVE PROTOCOL USING LOW-DOSE, EXTENDED-RELEASE TACROLIMUS AND STEROID IN COMBINATION WITH CONCENTRATION-CONTROLLED MYCOPHENOLATE MOFETIL**
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- P283 FEASIBILITY OF TWO INNOVATIVE ELISPOT-BASED ASSAYS TO ASSESS THE FUNCTIONALITY OF CMV- AND EBV-SPECIFIC CELL-MEDIATED IMMUNITY (CMI)**
 Bernhard Banas¹; Carsten Böger¹; Gerhard Lückhoff²; Bernd Krüger³; Astrid Starke⁴; Julia Batzilla⁴; Mathias Schemmerer⁴; Josef Köstler⁵; Ludwig Deml⁴; Joachim Leicht⁶; Bernhard K. Krämer³
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- P284 ISOLATED MICROCIRCULATION INFLAMMATION IS ASSOCIATED WITH IMPAIRED RENAL FUNCTION AND ENHANCED PROTEINURIA.**
 Maxime Touzot¹; Agnes Debout¹; Anne Cesbron²; Anne Moreau³; Karine Renaudin³; Magali Giral⁴
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Chantal Kopecky¹; Michael Haidinger¹; Christopher Kaltenecker¹; Marlies Antlanger¹; Gunther Marsche²; Michael Holzer²; Johannes J Kovarik¹; Johannes Werzowa¹; Manfred Hecking¹; Marcus D Säemann¹
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- P286 RECURRENCE OF MEMBRANOPROLIFERATIVE GLOMERULONEPHRITIS TYPE I AFTER KIDNEY TRANSPLANTATION – 17 YEARS' EXPERIENCE OF A SINGLE CENTER**
Hefziba Green; Ruth Rahamimov; Uzi Gafer; Eitan Mor
 Rabin medical center
- P287 THE GABOIR-REGISTRY WILL HELP TO IMPROVE THE HEALTH AND RISK COMMUNICATION**
Przemyslaw Pissarski¹; Silvia Hils¹; Albrecht Kramer-Zucker¹; Bernd Jänigen¹; Marcel Geyer²
¹University Clinic Freiburg; ²Hegau Clinic Singen
- P288 PREVALENCE OF METABOLIC ACIDOSIS IN KIDNEY TRANSPLANT PATIENTS**
 Katarzyna Skiba; Magdalena Szotowska; Aureuliusz Kolonko; Marcin Adamczak; Andrzej Wiecek
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- P289 THE PREVALENCE OF STEROID RESISTANCE LYMPHOID POPULATION ANT ITS IMPACT ON KIDNEY TRANSPLANT OUTCOME**
Wael Nassar¹; Essam Harash²; Malaka Fouad³; Mustafa Abdelaziz Mohamed⁴; Sahir El-Khashab³; Mohamad H Hafez³
¹Sahel Teaching Hospital; ²Zagazig University; ³Cairo University; ⁴Six October University
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Hiroki Shirakawa¹; Jumpei Hasegawa¹; Mariko Endo¹; Sachiko Wakai¹; Daishi Nozaki²; Tadahiko Tokumoto³; Kazunari Tanabe²
¹Ohkubo hospital; ²Tokyo Women's Medical University; ³Shonan Kamakura General Hospital
- P291 EFFECT OF CYCLOSPORINE A ADMINISTRATION IN PREGNANT RATS ON KIDNEY MORPHOLOGY IN THEIR OFFSPRING**
 Natalia Slabiak-Blaz¹; Marcin Adamczak¹; Nadezda Koleganova²; Jens Randel Nyengaard³; Eberhard Ritz⁴; Andrzej Wiecek¹
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- P292 HAND-ASSISTED LAPAROSCOPIC NEPHRECTOMY FOR RENAL CELL CARCINOMA IN RENAL TRANSPLANT RECIPIENTS AND PATIENTS WITH END-STAGE RENAL DISEASE**
Jacopo Romagnoli¹; Maria Paola Salerno¹; Roberto Iezzi²; Josè Alberto Pedroso³; Gionata Spagnoletti³; Evaldo Favi³; Valentina Bianchi³; Franco Citterio³
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Alicja Dębska-Ilizieñ; Joanna Gałgowska; Bolesław Rutkowski
 Medical University of Gdańsk, Clinic of Nephrology, Transplantology and Internal Medicine
- P294 PREGNANCY AFTER KIDNEY TRANSPLANT IN ITALY**
Pierluigi Di Loreto¹; Linda De Silvestro¹; Francesca Martino²; Gianfranca Cabiddu³; Silvio Sandrini⁴; Enrico Minetti⁵; Domenico Miontanaro⁶
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- P295 RENAL REPLACEMENT LIPOMATOSIS MIMICKING MALIGNANCY AFTER RENAL TRANSPLANTATION**
Marco Bonani¹; Thomas Fehr¹; Simone Brandt²; Dorothee Rita Fischer³; Beate Bode-Lesniewska²; Rudolf Wüthrich¹; Ariana Gaspert²
¹Division of Nephrology, University Hospital of Zurich; ²Institute of Surgical Pathology; ³Division of Radiology

- P296 CORRELATION BETWEEN SERUM YKL-40 (CHITINASE-3-LIKE PROTEIN 1) LEVEL AND PROTEINURIA IN RENAL TRANSPLANT RECIPIENTS**
Erhan Tatar¹; Ozkan Gungor²; Aygul Celtik²; Ali Rýza Sisman³; Mustafa Yaprak²; Gulay Ascı²; Mehmet Ozkahya Ozkahya²; Huseyin Toz²
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- P297 THE LINK BETWEEN KIDNEY VOLUME DETERMINED BY TOMOGRAPHY AND KIDNEY HISTOLOGY IN RENAL TRANSPLANT DONORS**
Erhan Tatar¹; Sait Sen²; Mustafa Harman³; Fatih Kircelli⁴; Ozkan Gungor⁴; Banu Sarsik²; Cuneyt Hoscoskun⁵; Ali Bascı⁴; Huseyin Toz⁴
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- P298 IMPACT OF EVEROLIMUS ON DE NOVO DONOR-SPECIFIC ANTI-HLA ANTIBODIES IN RENAL TRANSPLANT RECIPIENTS**
Kumiko Kitajima; Ichiro Nakajima; Shohei Fuchinoue
 Kidney Center Surgery, Tokyo Women's Medical University Hospital
- P299 EXPANSION TREGS AND INHIBITION TH17/TH1 BY SIROLIMUS-BASED REGIMEN IS DEPENDENT ON STAT-SIGNALING IN RENAL TRANSPLANT RECIPIENTS**
 Yi Li¹; Yuning Shi²; Yangjuan Bai¹; Jiangtao Tang¹; Junlong Zhang¹; Lanlan Wang¹
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- P300 PREVALENCE OF METABOLIC SYNDROME AND RELATED FACTORS IN THAI RENAL TRANSPLANT RECIPIENTS: A MULTI-CENTER STUDY**
Prajei Ruangchanasetr¹; Bancha Satirapoj¹; Sakarn Bunnag²; Attapong Vongwiwatana³; Nalinee Premasathian³; Yingyos Avihingsanon⁴
¹Phramongkutklao Hospital; ²Rajavithi hospital; ³Siriraj hospital; ⁴King Chulalongkorn Memorial hospital
- P301 NEW ONSET DIABETES AFTER TRANSPLANTATION IN THAI RENAL TRANSPLANT RECIPIENTS: A MULTI-CENTER STUDY**
Prajei Ruangchanasetr¹; Bancha Satirapoj¹; Sakarn Bunnag²; Attapong Vongwiwatana³; Nalinee Premasathian³; Yingyos Avihingsanon⁴
¹Phramongkutklao Hospital; ²Rajavithi hospital; ³Siriraj hospital; ⁴King Chulalongkorn Memorial hospital
- P302 SERUM CHEMOKINE CXCL10 PREDICTS T CELL-MEDIATED REJECTION AFTER KIDNEY TRANSPLANTATION**
Koichi Tsutahara¹; Masayoshi Okumi²; Kazuaki Yamanaka²; Taigo Kato²; Yoichi Kakuta²; Koji Yazawa²; Ryoichi Imamura¹; Seiji Yamaguchi¹; Norio Nonomura²
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- P303 THERAPEUTIC DRUG MONITORING OF MYCOPHENOLIC ACID DURING COMBINED IMMUNOSUPPRESSIVE THERAPY**
 Yuangao Zou¹; Yuning Shi²; Yangjuan Bai¹; Yi Li¹; Shu Wang¹; Lanlan Wang¹
¹Department of Laboratory Medicine, West China Hospital of Sichuan University; ²Department of Nephrology, West China Hospital of Sichuan University
- P304 FLEXIBLE IMMUNOSUPPRESSIVE PROTOCOL FOR ABO-INCOMPATIBLE KIDNEY TRANSPLANTATION**
Alexander Sushkov; Yan Moysyuk
 Academician V I Shumakov Federal Research Center of Transplantology and Artificial Organs
- P305 OUTCOME OF UROLOGIC COMPLICATIONS AFTER RENAL TRANSPLANTATION**
Hakan Sozen; Kibriya Fidan; Sukru Sinder; Metin Onaran; Aydin Dalgic
 Gazi University

- P306 PLASMA LEPTIN IN KIDNEY TRANSPLANTED PATIENTS DURING THE EARLY POST TRANSPLANTED PERIOD**
Ayman Elsayed¹; Nadia Marie²; Walaa Elbazz²; Laila Fawzy²
¹OTC; ²Faculty of medicine for girls Al-Azhar University
- P307 NEW ONSET DIABETES AFTER ORGAN TRANSPLANT**
Ahmed Daoud
 Faculty of medicine - Cairo university
- P308 TRANSFORM TRIAL DESIGN: EFFECT OF EVEROLIMUS ON LONG-TERM OUTCOMES AFTER KIDNEY TRANSPLANTATION**
Julio Pascual¹; Steve Chadban²; Franco Citterio³; Mitchell Henry⁴; Christophe Legendre⁵; Federico Oppenheimer⁶; Titte R Srinivas⁷; Helio Tedesco-Silva⁸; Flavio Vincenti⁹; Yoshihiko Watarai¹⁰; Peter Bernhardt¹¹; Martin Zeier¹²
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- P309 LIVING DONOR NEPHRECTOMY - A SINGLE-CENTER EXPERIENCE WITH OPEN AND LAPAROSCOPIC APPROACHES**
Juliane Liese¹; Markus Wortmann¹; Andreas Schnitzbauer¹; Guido Woeste¹; Ingeborg Hauser²; Wolf Otto Bechstein¹; Frank Ulrich¹
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- P310 FIRST EUROPEAN CLINICAL EXPERIENCE WITH CONVERSION FROM TWICE-DAILY TO ONCE-DAILY TACROLIMUS FORMULATION IN RENAL TRANSPLANT PATIENTS: TEN YEARS DATA**
J.P. van Hooff; F. Stiff; M.J.H. Mullens; Maarten Christiaans
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Center of Urology and Renal Transplantation, Fundeni Clinical Institute
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¹P. Stradins University Hospital, University of Latvia; ²medical faculty of University of Latvia; ³Pauls Stradins University hospital. August Kirchenstein Institute of microbiology and virology, Riga
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Nicos Kessarlis¹; Sarah Heap²
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¹Brigham and Women's Hospital; ²Veloxis Pharmaceuticals; ³Massachusetts Institute of Technology
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¹Amedeo Avogadro University; ²Maggiore della Carità University Hospital, Novara
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¹hospital Virgen De La Arrixaca; ²universidad De Murcia
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¹Inonu University, Medical Faculty, Liver Transplantation Institute, Malatya; ²Inonu University, Medical Faculty, Internal Medicine Unit, Malatya
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Yang Wook Kim¹; Bongsoo Park²; Kyubok Jin³; Seokju Park⁴
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- P370** **OPERATIVE MANAGEMENT FOR URETERAL STRICTURE INDUCED BY BK VIRUS AFTER RENAL TRANSPLANTATION**
 Ho Chul Park¹; Hyung Joon Ahn¹; Sun Hyung Joo²
¹Kyung Hee University; ²Kyung Hee University
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- P376** **CARDIOLOGICAL STATUS OF PERSONS QUALIFIED FOR LIVING KIDNEY DONATION**
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- P377** **MONOCLONAL GLOMERULOPATHY RECURRING IN KIDNEY TRANSPLANTED FROM LIVING RELATED DONOR TO A RECIPIENT WITH MONOCLONAL GAMMOPATHY OF UNDETERMINED SIGNIFICANCE (MGUS) – A CASE REPORT.**
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Svetlana Jovicic Pavlovic¹; Maja Cupic²; Marija Milinkovic¹; Mirjana Lausevic³; Radomir Naumovic³
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Ozlem Tiryaki¹; Celalettin Usalan¹; Sacit Coban²; Fahrettin Yildiz²
¹Department of Nephrology, Gaziantep University School of Medicine; ²Department of General Surgery, Gaziantep University School of Medicine
- P383 EXTERNAL ILIAC ARTERY PTFE GRAFT INTERPOSITION AN EFFECTIVE RESCUE PROCEDURE FOR KIDNEY TRANSPLANT IN PROGRESSIVE INTIMAL DISSECTION**
Vipin Tyagi; Sudhir Chadha; Harsha Jauhari
Sir Gang Ram Hospital
- P384 EARLY RENAL ARTERY STENOSIS ON DUPLEX SCAN OF RENAL ALLOGRAFT IS NOT A MARKER OF POOR GRAFT OUTCOME**
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Royal Liverpool Hospital
- P385 THE RELATIONSHIP BETWEEN THE FGF-23 LEVELS AND LEFT VETRICULAR MASS INDEX AND CAROTID INTIMA-MEDIA THICKNESS IN RENAL TRANSPLANT PATIENTS**
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- P386 CARCINOID TUMOR ARISING MATURE CYSTIC TERATOMA IN THE LUNG AFTER KIDNEY TRANSPLANTATION**
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- P387 PEDIATRIC KIDNEY TRANSPLANTATION IN TURKEY? EXPERIENCE OF AN EVOLVING CENTER**
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 Cairo University
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Jakub Visek¹; Michaela Kubisova¹; Lenka Krcmova¹; Pavel Navratil²; Miroslav Merta¹; Vladimir Blaha¹; Lubos Sobotka¹
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- P394 THE IMPORTANCE OF INTERFERON- GENE POLYMORPHISMS ON KIDNEY GRAFT FUNCTION**
Milica Kravljaca¹; Vera Pravica²; Voin Brkovic¹; Emina Savic²; Radomir Naumovic³
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- P396 COMPARING DIFFRENT METHODS TO EXAMINE DELAYED GRAFT FUNCTION IN KIDNEY TRANSPLANT RECIPIENTS.**
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Melanie Field¹; Andrew Bental¹; Andrew Ready¹; Mark Cobbold²; Simon Ball¹; Nicholas Inston¹
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Vipin Tyagi; Harsha Jauhari; Sudhir Chadha
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Maryknoll General Hospital
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- P406 MELANOCYTE STIMULATING HORMONE TREATMENT DETERIORATES EARLY GRAFT FUNCTION IN EXPERIMENTAL BRAIN DEATH KIDNEY TRANSPLANTATION**
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- P410 QUESTION65 – A LONGITUDINAL STUDY DESCRIBING HRQOL IN ESRD PATIENTS OVER 65 YEARS LISTED FOR KIDNEY TRANSPLANTATION**
Kristian Heldal¹; Kjersti Lønning²; Karsten Midtvedt²
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Alma Idrizi; Myftar Barbullushi; Nestor Thereska
 UHC Mother Teresa
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 UHC Mother Teresa
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¹Acibadem Bursa Hastanesi; ²Acibadem Bursa Hospital; ³acibadem Bursa Hospital
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Giácomo Balbinoto¹; Cassia Favoretto²
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 Mee-Hyung Kim¹; Sang Il Kim¹; Young Kyun Kim¹; Jeong Kye Hwang²; In Soo Park¹; In Sung Moon¹
¹Seoul St.Mary's Hospital,College of Medicine, The Catholic University of Korea; ²Daejeon St. Mary's Hospital, College of Medicine, The Catholic University of Korea
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Ji Il Kim¹; In Soo Kim¹; Mee Hyung Kim¹; Jeong Kye Hwang²; Sang Il Kim¹; In Sung Moon¹
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Valentina Nastasi; Domenica Taruscia; Brigante Fabiana; Mario D'Arezzo; Emilio Balestra; Maria Stefania Pugliese; Giovanni Maria Frascà
 Nephrology, Dialysis and Transplantation Unit – Ospedali Riuniti, Ancona
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Martha Belete¹; Sharon Frame²; Francis Dickinson²; David Goldsmith²; Antonia J Cronin³
¹King's College London; ²Guy's and St. Thomas' Hospital; ³Guy's and St. Thomas' Hospital and Kings College, London
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- P423 THROMBOPHILIA AND PRIORITIZATION DUE TO DIALYSIS ACCESS FAILURE IMPACT EARLY ON PATIENT SURVIVAL AFTER KIDNEY TRANSPLANTATION**
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- P424 DOES ATG REALLY BURDENS SURVIVAL DECEASED DONOR KIDNEY WITH DELAYED GRAFT FUNCTION TRANSPLANTS?**
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Jacques Dantal¹; Romain Guillemain²; Yvon Lebranchu³; Christophe Legendre⁴; Emmanuel Morelon⁵; Lionel Rostaing⁶; Shaïda Varnous⁷; Sophie Puget⁸
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Aydın Dalgic¹; Utku Yılmaz²; Metin Onaran³; Hakan Sozen⁴
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- P427 COMPARISON OF EARLY VERSUS LATE URETERIC STENT REMOVAL AFTER KIDNEY TRANSPLANTATION.**
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- P428 A RARE CAUSE OF ULCERATIVE LESION OF THE PALATE AND FEVER IN A RENAL-TRANSPLANT RECIPIENT**
Paola Donato¹; Rosario Marchese-Ragona²; Lorenzo Vallese¹; Francesco Marchini³; Paola Stritoni²; Cristina Silvestre¹; Lucrezia Furian¹; Paolo Rigotti¹
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- P429 HORSESHOE KIDNEY TRANSPLANTATION (HKT)**
Francesco Nacchia; Umberto Tedeschi; Francesca Fior; Rostand E. Momo; Luigino Boschiero
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Ajou University School of Medicine
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Francesca Fior; Francesco Nacchia; Rostand Momo; Umberto Tedeschi; Luigino Boschiero
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- P433 MANAGEMENT OF UROLITHIASIS IN LIVING KIDNEY DONORS**
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La Rabta Hospital

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 King Faisal Hospital Research Centre
- P435 PREEMPTIVE TREATMENT OF HEPATITIS B INFECTION WITH ENTECAVIR IN KIDNEY TRANSPLANT RECIPIENT**
Lilia Ben Fatma; Nadia Amri; Lamia Rais; Ghada Boulahya; Rania Khedher; Madiha Krid; Wided Smaoui; Soumaya Beji; Karim Zouaghi; Fatma Ben Moussa
 La Rabta Hospital
- P436 PANCREAS ALLOGRAFT REJECTION IS ASSOCIATED WITH INCREASED RISK OF PANCREAS AND KIDNEY REJECTION IN SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION**
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 Hospital Clínic de Barcelona
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 Spedali Civili di Brescia
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 Imperial College, London, UK
- P439 EARLY LEUKOPENIA, YET STABLE KIDNEY FUNCTION DURING STEROID FREE MAINTENANCE THERAPY WITH CYCLOSPORINE AND MYCOPHENOLATE MOFETIL**
Inge Derad; Juergen Steinhoff; Martin Nitschke
 UKSH Campus LÄ½beck, Nephrology
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Inge Derad¹; Juergen Steinhoff¹; Thorsten Wiech²; M Noriega²; Martin Nitschke¹
¹UKSH Campus LÄ½beck, Nephrology; ²UKE Hamburg
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Hyung Hwan Moon¹; Jae Berm Park¹; Shin-Seok Yang²; Jinyong Choi²; Wontae Cho²; Sung Joo Kim²; Jong Man Kim²
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- P444 CLINICAL IMPLICATION OF THE RATIO OF GRAFT KIDNEY VOLUME TO RECIPIENT BODY SURFACE AREA ON GRAFT FUNCTION AFTER LIVE DONOR KIDNEY TRANSPLANTATION**
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Davide Rolla¹; Iris Fontana²; Jean Louis Ravetti³; Luigina Marsano⁴; Diego Bellino¹; Ernesto Paoletti⁵; Giovanni Di Maio⁶
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- P448** **COMPARATIVE ANALYSIS OF BODY MASS INDEX WITH THE INCIDENCE OF POSTOPERATIVE COMPLICATIONS IN RENAL TRANSPLANT RECIPIENTS**
Tamer Ghatwary¹; Mohamed A Hossain¹; Richard Akiboye¹; Ali Ghazanfar¹; Abbas Ghazanfar²; Mohamed Morsy²
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- P449** **ULTRALOW DOSE CALCINEURIN INHIBITOR COMBINED WITH EVEROLIMUS IS AN EFFECTIVE REGIMEN FOR KIDNEY TRANSPLANT RECIPIENT**
Ping Chin Lai; Ling Yin Chiu; Wen Hung Huang
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- P450** **SUBCLINICAL BLADDER OUTLET OBSTRUCTION IN RENAL TRANSPLANT PATIENTS**
Mesut Izzet Titiz¹; Ali Murat Gökçe²; Bülent Yiğit³; Mustafa Canbakan²; Murat Gücün²; Sevinç İbipoğlu²
¹Haydarpaşa Teaching Hospital; ²Haydarpaşa Teaching Hospital Istanbul; ³Yalova University Yalova Turkey
- P451** **HEMORHEOLOGY IN RENAL TRANSPLANTATION**
Francesco Fontana; Marco Ballestri; Giacomo Mori; Francesca Testa; Riccardo Magistroni; Gianni Cappelli
Nephrology Dialysis and Renal Transplantation Az. Ospedaliero Universitaria Policlinico di Modena
- P452** **PERSISTENT SEROUS LEAK: AN UNUSUAL COMPLICATION OF A SYNTHETIC GRAFT USED AS AN ARTERIO-VEIN SHUNT FOR DIALYSIS ACCESS**
Vishnu Venkat¹; Abbas Ghazanfar²; Gabriele Dibenedetto¹; Titus Augustine¹
¹Manchester Royal Infirmary; ²St. George's Hospital, London
- P453** **THE VIRTUAL EVALUATION OF THE RENAL GRAFT, AS A METHOD TO OPTIMIZE QUALITY IN RENAL TRANSPLANT: A NEW ARCHITECTURE BASED ON THE TELE-RADIOLOGY EVALUATION AND THE "VIRTUAL BENCHING" OF THE RENAL GRAFT, APPLIED ON TELEMEDICINE SYSTEMS.**
Constantinos S. Mamas¹; Spyros Geropoulos²; Irene Grapsa³; Chrysoula Lemonidou⁴; Andreas C. Lazaris⁵; Georgia Kostopanagioutou⁶; Nicolaos Kavantzias⁵; Eustratios Patsouris⁵
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Joanna Pazik¹; Monika O³dak²; Zbigniew Lewandowski³; Marcin D**'**browski²; Elżbieta Sitarek¹; Marta Podgórska²; Ewa Wałna Jab³ońska¹; Jacek Szm⁴idt⁴; Andrzej Chmura⁵; Jacek Malejczyk²; Rafał P³oski⁶; Magdalena Durl¹ik¹
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- P455** **RENAL AUTOTRANSPLANTATION PRESERVES RENAL FUNCTION IN CAREFULLY SELECTED CASES**
Suresh Hanji; Y.Li Goh; Zia Moinuddin; David van Dellen; Neil Parrott; Titus Augustine
Manchester Royal Infirmary
- P456** **DONOR KIDNEY "O" PUNCTURE BIOPSY RESULTS AS A PREDICTING FACTOR FOR GRAFT FUNCTION.**
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Pauls Stradins Clinical University Hospital
- P457** **THE ECD KIDNEY – OUTCOMES FROM A SINGLE CENTRE**
Alex Vesey¹; Kerrick Hesse²; Emma Aitken¹; Marc Clancy¹
¹NHS Greater Glasgow & Clyde; ²Glasgow University

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Tarek Fayad¹; Emad A. William¹; Nasr T. Atalla¹; Boulos A. Habashy¹; Sameh Shokry Amin¹; Soha S. Khalil¹; Rashad S. Barsoum¹; Hazem Abo Youssef²
¹Cairo Kidney Center, Cairo University; ²School of Medicine Cairo University
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Ruben O. Zograban; Irina V. Gomolyako; Viktor M. Torak; Vladislav P. Zakordonetz; Vladimir V. Shelest
 Ukrainian National Institute of Surgery and Transplantology of A.A. Shalimov
- P460 A RANDOMIZED CLINICAL TRIAL OF EARLY CONVERSION FROM TACROLIMUS TO EVEROLIMUS IN DECEASED DONOR KIDNEY TRANSPLANTATION**
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Tahir Aziz; Ejaz Ahmed; Fazal Akhtar; Rubina Naqvi; Anwar Naqvi; Adib Rizvi
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- P462 SINGLE CENTRE RETROSPECTIVE ANALYSIS OF RESULTS OF SKTX IN CHILDREN ≤5 YEARS OLD AT UKT BETWEEN 2004 AND 2012**
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Laura Taricotti¹; Daniele Sforza²; Laura Fazzolari³; Alessandro Anselmo²; Giuseppe Iaria²; Giuseppe Tisone¹
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Dávid Kovács¹; Lajos Láncsey¹; László Szabó³; Roland Fedor¹; Renáta Laczik²; László Asztalos²
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- P467 ANTI-HLA ANTIBODY REDUCED GRAFT SURVIVAL OF LIVING-RELATED TRANSPLANTS IN LONG TERM FOLLOW-UP**
Kazuo Mizutani¹; Ryohei Hattori¹; Tsuneo Kinukawa²; Momokazu Gotoh¹
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Bynvant Sandhu; Michelle Willicombe; Jeremy Crane; Nadey Hakim; Vassilios Papalois; David Taube
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- P469 ASSOCIATION OF POST-KIDNEY TRANSPLANT COMPLICATIONS AND BODY MASS INDEX (BMI)**
Ana Rita Martins¹; Rui Silva²; Patricia Matias¹; Cristina Jorge¹; Teresa Adragao¹; Rita Birne¹; Andre Weigert¹; Margarida Bruges¹; Domingos Machado¹
¹Hospital Santa Cruz Centro Hospitalar Lisboa Ocidental; ²Hospital Espirito Santo Evora
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Riga Stradins University, Transplant laboratory
- P471 EARLY SURGICAL COMPLICATIONS COMPROMIZE LONG TERM SURVIVAL AFTER LIVING-RELATED KIDNEY TRANSPLANTATION**
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Dep. of Surgery, University of Munich
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Alberto Rodriguez-Benot¹; Auxiliadora Mazuecos²; Miguel Angel Gentil³; Josefa Borrego⁴; Antonio Osuna⁵; Mercedes Cabello⁶; Pablo Castro de la Nuez⁷; Manuel Alonso⁷
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- P475 MYCOPHENOLIC ACID EXPOSURE POSTCONVERSION TO TACROLIMUS EXTENDED RELEASE FORMULATION IN STABLE KIDNEY TRANSPLANT RECIPIENTS**
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Departement of Nephrology and Renal Transplantation, Hospital de Santa Maria
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University Clinic of Nephrology, Medical Faculty
- P477 CLINICAL OUTCOMES AND SERVICE IMPACT OF SUPER-EXPANDED CRITERIA DECEASED DONOR KIDNEY TRANSPLANTATION**
Kerem Atalar; Jonathon Olsburgh; Chris Callaghan; Pankaj Chandak; Nizam Mamode; Martin Drage; Rachel Hilton; Francis Calder; John Taylor; Geoff Koffman; Nicos Kessariss
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- P478 MEETING THE KDIGO AND KDOQI HAEMOGLOBIN TARGET LEVELS; CAN THESE BE MET IN THIRD WORLD PATIENTS FOR KIDNEY TRANSPLANTATION?**
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- P479 LIVING DONOR TRANSPLANT PROGRAM IN SALAMANCA, SPAIN. A YOUNG BUT SUCCESSFUL STARTING.**
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Hospital Clínico Universitario

- P480 OUTCOME OF 36 PREGNANCIES IN 32 RENAL TRANSPLANT RECIPIENTS**
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Institute of clinical and experimental medicine (IKEM)
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Jonathon Olsburgh¹; Kerem Atalar¹; Clarissa Carvalho²; James Barron²; Neal Banga³
¹Guy's Hospital; ²KHP Simulation and Interactive Learning Centres; ³Royal Free Hospital
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- P483 OUR EXPERIENCE WITH SURGICAL COMPLICATIONS OF KIDNEY RETRANSPLANTATIONS IN UNIVERSITY HOSPITAL OF L. PASTEUR IN KOSICE (SK), IN YEARS 1989-2010.**
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- P484 IMPAIRED RENAL FUNCTION IN DONATION AFTER CIRCULATORY DEATH DONORS DOES NOT INFLUENCE GRAFT SURVIVAL OR FUNCTION**
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Lorena Tana; Manuel Rengel; Borja Quiroga-Gilis; Javier Reque; Laura Bucalo; Úrsula Verdalles; Soraya Abad; Almudena Vega; Eduardo Verde
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- P487 OUTCOME OF KIDNEY TRANSPLANTATION WITH DONORS AFTER CARDIAC DEATH WITH EXPANDED CRITERIA DONORS STATUS**
Manuel Rengel; Lorena Tana; Nayara Panizo; Javier Reque; Borja Quiroga-Gilis; Laura Bucalo; Úrsula Verdalles; Soraya Abad; Almudena Vega; Eduardo Verde
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Manuel Rengel; Lorena Tana; Nayara Panizo; Javier Reque; Borja Quiroga-Gilis; Laura Bucalo; Úrsula Verdalles; Almudena Vega; Soraya Abad; Eduardo Verde
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- P491 LATE RECURRENCE OF KAPOSI'S SARKOMA IN RENAL TRANSPLANT: CASE REPORT**
Stefania Mastro Simone; Margherita Mangino; Anna Brunello; Bice Virgilio; Maria Cristina Maresca
Transplant Center

- P492 DECREASED NK CD56BRIGHT AND NKP46 EXPRESSING CELLS ARE ASSOCIATED WITH IMPAIRED IFN γ PRODUCTION AT DIAGNOSIS OF CANCER IN KIDNEY TRANSPLANT RECIPIENTS**
Marie-Noelle Peraldi¹; Jeannig Berrou²; Antoine Durrbach³; Vincent Vieillard⁴; Caroline Suberbielle⁵; Denis Glotz⁶; Nicolas Dulphy⁷; Antoine Toubert⁵
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- P493 URINARY TRACT INFECTION IN RENAL TRANSPLANT PATIENTS – WHAT TO DO?**
Karolin Thiel¹; Dörte Wichmann²; Silvio Nadalin²; Ruth Ladurner²; Alfred Königsrainer²
¹University of Tuebingen, Clinic of general, visceral and transplantation surgery; ²University of Tuebingen
- P494 ANEMIA AFTER KIDNEY TRANSPLANTATION: PREVALENCE, RISK FACTORS, AND INFLUENCE ON GRAFT AND PATIENT SURVIVAL**
Osama Gheith¹; Torki Alotaibi²; Narayanan Nampoory¹; Medhat Halim²; Hasanein Aboatteya²; Hani Adel²; Prasad Anir²
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- P495 DOES KIDNEY TRANSPLANTATION WITH DECEASED OR LIVING DONOR AFFECT GRAFT SURVIVAL?**
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Keimyung Univ. Dongsan Medical Center
- P497 CORTICOSTEROID AVOIDANCE IN ADULT KIDNEY TRANSPLANT RECIPIENTS RECEIVING ATG-FRESENIUS INDUCTION: 5 YEARS RESULTS OF A PROSPECTIVE AND RANDOMIZED STUDY.**
Laetitia Albano¹; Diego Cantarovich²; Lionel Rostaing³; Nassim Kamar³; Didier Ducloux⁴; Georges Mourad⁵; Philippe Wolf⁶; Elisabeth Cassuto¹
¹CHU Nice; ²ITUN, Nantes University Hospital; ³CHU Toulouse; ⁴CHU Besançon; ⁵CHU Montpellier; ⁶CHU Strasbourg
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Volgograd regional hospital of urology
- P499 ANALYSIS OF VARIABLES IN NON-INVASIVE CARDIAC OUTPUT MONITORING DURING ANESTHESIA FOR KIDNEY TRANSPLANT SURGERY**
Joon Seok Oh¹; Joong kyung Kim²; Yong Hun Sin²; Seong Min Kim²; Jin Ho Lee²; Kill Huh²
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- P500 LESS REJECTION IN ABO INCOMPATIBLE LIVING DONOR KIDNEY TRANSPLANTION AT THE TRANSPLANT CENTER OF ERLANGEN-NUREMBERG. A SINGLE CENTER EXPERIENCE OVER 7 YEARS.**
Katharina M Heller¹; Johannis Jacobi¹; Wolfgang Legal²; Hendrik Apel³; Bernd Wullich³; Kai Uwe Eckardt⁴
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Korea University Medical Center
- P502 EX VIVO TREATMENT OF KIDNEY TRANSPSPLANT WITH NON-MYCOTIC RENAL ARTERY ANEURYSM**
Caren Randon; Frank Vermassen; Patrick Peeters; Steven Vanlaecke
Gent University Hospital

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- P503 LONG TERM RESULTS OF PERCUTANEOUS RADIOFREQUENCY ABLATION OF A RENAL CANCER IN A TRANSPLANTED KIDNEY.**
Luisa Berardinelli; Giovanni Paone; Mauro Raiteri; Antenore Giussani; Alessandra De Scalzi; Donata Cresseri
Fondazione Ca' Grande Osp. Maggiore Policlinico
- P504 POLYCLONAL ANTILYMPHOCYTE GLOBULIN INDUCTION: 30 YEARS SINGLE CENTRE EXPERIENCE AFTER KIDNEY TRANSPLANTATION.**
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ITUN, Nantes University Hospital
- P505 KIDNEYS WITH FIBROMUSCULAR DYSPLASIA: SAFER TRANSPLANTATION USING PRE-OPERATIVE RECONSTRUCTIONS AT BENCH**
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Fondazione Ca' Grande Osp. Maggiore Policlinico
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Roberto Gedaly¹; Steven M. Steinberg²; Anthony Langone³; John C. Morgan⁴
¹University of Kentucky; ²California Institute of Renal Research; ³Vanderbilt University; ⁴Medical College of Georgia
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Laura Lladó¹; Oriol Bestard¹; Taco Sánchez Omar Enrique²; Grinyó Josep Maria³; Baliellas Carme⁴
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¹Alagoas State University of Health Sciences; ²University of Sao Paulo; ³Sao Paulo State University
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Hayriye Senturk Ciftci¹; Tzevat Tefik²; Yasar Caliskan³; Ismet Nane²; Aydin Turkmen³; Fatma Savran Oguz¹; Mehmet Gurtekin¹; Filiz Aydin¹
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- P514 CORONARY HEART DISEASE RISK ESTIMATION AND ITS IMPROVEMENT WITH A GENETIC RISK SCORE IN PATIENTS WITH KIDNEY TRANSPLANT**
Emilio Rodrigo¹; Isaac Subirana²; Sara Pich³; Carles Ferrer³; Gema Fernández-Fresnedo¹; Ramón Brugada⁴; Roberto Elosúa²; Manuel Arias¹; Eduardo Salas³
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Jiri Fronek¹; Libor Janousek¹; Tomas Marada¹; Jiri Mendl²; Hana Slavickova¹; Pavel Chromy¹; Ondrej Viklicky¹; Pavel Trunecka¹
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Pu-Xun Tian
From the Department of Kidney Transplantation, First Affiliated Hospital of Medical College of Xi'ān
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Pu-Xun Tian
From the Department of Kidney Transplantation,, First Affiliated Hospital of Medical College of Xi'ān
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¹Medical University of Vienna; ²Vienna General Hospital; ³Medical University of Vienna; Dialysis Institute Klagenfurt/Wörthersee
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Tzevat Tefik¹; Hayriye Senturk Ciftci²; Taner Kocak¹; Orhan Ziyilan¹; Meltem Savran Karadeniz³; Aydin Turkmen⁴; Fatma Savran Oguz²; Filiz Aydin²; Ismet Nane¹
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Henda Krichen¹; Imen Sfar¹; Rafika Bardi¹; Mohamed Mongi Bacha²; Ezzedine Abderrahim²; Taieb Ben Abdallah¹; Yousr Gorgi¹
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Eleazar Chaib; [Alexandre F Kanas](#)
FMUSP
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[Vincenzo Morabito](#)¹; Massimo Rossi²; Quirino Lai³; Francesco Pugliese⁴; Pasquale B. Berloco¹; Gilnardo Novelli¹
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[Fabrizio Panaro](#); Francis Navarro
Montpellier University Hospital
- P530 THE SAFE USE OF RIGHT LOBE GRAFTS WITH PORTAL VEIN VARIATION IN LIVING DONOR LIVER TRANSPLANTATION**
Necdet Guler; [Murat Dayangac](#); Onur Yaprak; Yusuf Gunay; Fatih Taskesen; Gulum Altaca; Yildiray Yuzer; Yaman Tokat
Florence Nightingale Hospital
- P531 SUSTAINED VIROLOGIC RESPONSE IN THE ANTIVIRAL TREATMENT OF HCV-INFECTION AFTER LIVER TRANSPLANTATION**
[Ekaterina Yaroshenko](#); Maxim Kornilov; Yan Moysyuk
Federal Research Centre of Transplantation and Artificial Organs Academician V.I. Shumakov
- P532 MELD ORIENTED ORGAN ALLOCATION POLICY AND WAITING LIST FOR LIVER TRANSPLANTATION IN ROMANIA**
Liana Gheorghe¹; [Speranta Iacob](#)¹; Gabriela Smira¹; Corina Pietroreanu¹; Doina Hrehoret²; Vlad Brasoveanu²; Razvan Iacob¹; Cristian Gheorghe¹; Irinel Popescu²
¹Fundeni Clinical Institute, Gastroenterology and Hepatology Center; ²Fundeni Clinical Institute, General Surgery and Liver Transplantation Center
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Sivlia Schaffellner¹; Jürgen Gutschl¹; Sabine Zitta²; Andreas Meinitzer³; Daniela Kniepeiss¹; Gilbert Reibnegger⁴; Alexander R Rosenkranz⁵; [Doris Wagner](#)¹
¹Medical University of Graz, Department of Surgery, Division for Transplantation; ²Medical University of Graz, Department of Internal Medicine, Division for Nephrology; ³Medical University of Graz, Department of Laboratory Medicine; ⁴Medical University of Graz, Department of Physiological Chemistry; ⁵Medical University of Graz, Department of Internal Medicine, Division for Nephrology and Hemodialysis
- P534 A RETROSPECTIVE STUDY OF STEROID-FREE VS STEROID-BASED IMMUNOSUPPRESSION AFTER LIVER TRANSPLANTATION**
Carl Axelsson; Maria Castedal; Styrbjörn Friman; [William Bennet](#)
Transplantation Center, Sahlgrenska university Hospital, Gothenburg, Sweden
- P535 REVERSED SAPHENOUS BY-PASS FOR HEPATIC ARTERY PSEUDOANEURYSMS**
Hassan Bouyabrine; Jean Pierre Carabalona; Francis Navarro; [Fabrizio Panaro](#); Al Warith Al Hashmi
Montpellier University Hospital
- P536 EFFECTS OF THE TRANS-ARTERIAL CHEMOEMBOLIZATION ON HEPATIC ARTERY COMPLICATIONS IN PATIENTS UNDERWENT LIVER TRANSPLANTATION**
[Fabrizio Panaro](#); Hassan Bouyabrine; Jeanne Ramos; Francis Navarro
Montpellier University Hospital

- P537 LIVING DONOR LIVER TRANSPLANTATION IN SEPTUAGENARIANS**
Arzu Ozcelik; Murat Dayangac; Necdet Guler; Levent Oklu; Onur Yaprak; Murat Akyildiz; Yildiray Yuzer; Yaman Tokat
Florence Nightingale Hospital
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Maria Dolores Espinosa; Flor Nogueras; Carmen Olmedo; Karim Muffak-Granero; Ana Maria Comino; Trinidad Villegas; Daniel Garrote; Javier De Teresa; Pablo Bueno; Jose Antonio Ferron
University Hospital Virgen de las Nieves
- P539 ABSOLUTE MONOCYTE COUNT PREDICTS TUMOR RECURRENCE AFTER LIVER TRANSPLANTATION**
Young-Kyu Kim; Seong Hoon Kim; Seung Duk Lee; Sung-Sik Han; Sang-Jae Park
National Cancer Center
- P540 EVEROLIMUS AND SORAFENIB FOR RECURRENCE OF HEPATOCELLULAR CARCINOMA AFTER LIVER TRANSPLANTATION**
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- P621 TECHNICAL GUIDELINES FOR PORCINE LIVER ALLO-TRANSPLANTATION**
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 Ruprecht-Karls University, Heidelberg
- P622 NEONATAL HEMOCHROMATOSIS LIVER TRANSPLANT. A CASE REPORT AND LITERATURE REVIEW**
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- P623 EFFECT OF NUTRITIONAL MANAGEMENT ON IMMUNOLOGICAL STATUS IN LIVING DONOR LIVER TRANSPLANTATION**
 Ayaka Kinoshita; Akihiko Soyama; Mitsuhsa Takatsuki; Yasuhiro Torashima; Amane Kitasato; Tomohiko Adachi; Izumi Yamaguchi; Tamotsu Kuroki; Susumu Eguchi
 Dept. of Surgery, Nagasaki University Graduate School of Biomedical Sciences
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 Division of Abdominal Organ Transplantation, Department of Surgery, School of Medicine Catholic Univ
- P625 SEVERE EARLY POST-TRANSPLANTATION RHABDOMYOLYSIS AND LIVER DAMAGE ASSOCIATED TO LAMIVUDINE IN AUTOIMMUNE CIRRHOSIS WITH HEPATO-PULMONARY SYNDROME.**
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- P626** **EVALUATION OF IRI PREVENTION IN LIVER TRANSPLANTATION WITH INFlixIMAB (ANTI-TNF): PRELIMINARY RESULTS IN STUDY GROUP OF PATIENTS WITH MELD>30**
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- P628** **LIMITING THE USE OF DCD GRAFTS IN HCV POSITIVE PATIENTS**
Naim Fakh Gomez; Manuel Abradelo; Iago Justo; Oscar Caso; Rebeca Sanabria; Alberto Marcacuzco; Alejandro Manrique; Jorge Calvo; Alvaro Garcia; Felix Cambra; Carmelo Loinaz; Carlos Jimenez
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- P629** **THE ROLE OF HEPATIC TRANSPLANTATION IN ADULT LIVER POLIQUISTOSIS**
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Sapienza Universita' Di Roma
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Paolo Girotti; Silvio Nadalin
University Hospital
- P632** **WHEN THE LIVER KILLS THE PATIENT : TIMING AND ROLE OF PRE-EMPTIVE HEPATECTOMY IN PATIENTS WITH ACUTE LIVER FAILURE**
Doerte Wichmann¹; Ruth Ladurner¹; Alexandra Heining²; Jens Mayer²; Marcus Mueller²; Alfred Koenigsrainer¹; Silvio Nadalin¹
¹University Hospital Tuebingen, Dept. of General and Transplant Surgery; ²University Hospital Tuebingen, Dept. of Anaesthesiology
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¹KFSH&RC; ²King Saud University; ³King Faisal Specialist Hospital & research Center
- P634** **ASSOCIATION BETWEEN DELAYED GRAFT FUNCTION AND PATIENT SURVIVAL AFTER LIVER TRANSPLANTATION**
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¹Queen Elizabeth Hospital; ²Queen Elizabeth Hospital
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- P637 THE LIMAX TEST AND MRT BASED VOLUMETRIC ANALYSIS IN LIVING DONOR LIVER TRANSPLANTATION - A CASE REPORT**
Maximilian Jara; Sabine Gebhardt; Maciej Malinowski; Antje Schulz; Gero Puhl; Peter Neuhaus; Martin Stockmann
 Charité - University Hospital Berlin Campus Virchow Clinic Department of General, Visceral and Trans
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Nicolas Meurisse¹; Ina Jochmans¹; Wim Laleman¹; Raymond Aerts¹; Steffen Fieuws²; Frederik Nevens¹; Jacques Pirenne¹; Diethard Monbaliu¹
¹University Hospitals Leuven; ²Leuven Biostatistics and Statistical Bioinformatics Centre
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¹University Medical Center Hamburg-Eppendorf; ²Hepatobiliary Surgery and Visceral Transplantation, University Medical Center Hamburg-Eppendorf
- P640 HCC: EXCELLENT OUTCOMES IN TEN YEARS OF EXPERIENCE IN LIVER TRANSPLANTATION AT THE VIRGEN DE LAS NIEVES UNIVERSITY HOSPITAL, GRANADA, SPAIN.**
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- P641 HYPERBARIC OXYGENATION AND LIVER RESECTION FOR HEPATIC ARTERY AND PORTAL VEIN THROMBOSIS AFTER LIVER TRANSPLANTATION**
Georg Werkgartner¹; Doris Wagner¹; Daniela Kniepeiss¹; Freyja Maria Smolle-Jüttner²; Hans Jörg Mischinger³
¹Medical University of Graz, Department of Surgery, Division for Transplantation; ²Medical University of Graz, Department of Surgery, Division for Thoracic and Hyperbaric Surgery; ³Medical University of Graz, Department of Surgery, Division for General Surgery
- P642 IN-HOSPITAL AND FOLLOW-UP OUTCOMES OF PATIENT UNDERGOING ORTHOTOPIC LIVER TRANSPLANTATION AFTER HEPATIC ARTERY RECONSTRUCTION WITH ILIAC INTERPOSITION GRAFT**
Jiang Hua Ran¹; Sheng Ning Zhang²; Jing Liu²; Yi Ming Chen²; Lai Bang Li²; Li Li²
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- P644 VIROLOGIC BREAKTHROUGH FOR HBV AFTER LIVING DONOR LIVER TRANSPLANTATION ON ENTECAVIR: A CASE REPORT**
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 Ain Shams Center for Organ Transplantation
- P645 CHANGING TRANSFUSION PRACTICE IN LIVER TRANSPLANTATION FROM 1996-2009 - A SINGLE CENTRE RETROSPECTIVE REVIEW**
 Rebecca Campbell¹; Anneliese Rigby²; Thomas Bishop³; Zoka Milan²
¹St. George's Hospital; ²King's College Hospital, London; ³Whipp's Cross University Hospital
- P646 HEPATIC BLOOD FLOW IN LATE SEPSIS PATIENTS**
Amany AbdelMagsod¹; Abir Zakaria²; Fayroze Shokry³
¹Cairo University; ²Faculty of Medicine Cairo University; ³Alayat central hospital

- P648 ADAPTING LIVER TRANSPLANTATION FOR HILAR NON RESECTABLE STAGE I-II CHOLANGIO CARCINOMAS ACCORDING TO MAYO CLINIC'S PROTOCOL TO A SINGLE CENTER WITH LOW WAITING LIST TIME - THE OSLO EXPERIENCE.**
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¹Oslo University Hospital / Section for Transplantation Surgery; ²Oslo University Hospital / Dept of Oncology
- P649 THE SYNERGIC EFFECT OF N-(3,4-DIMETHOXYCINNAMONYL)ANTHRANILIC ACID WITH CYCLOSPORIN A IN MURINE ORTHOTOPIC LIVER TRANSPLANTATION MODEL**
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Shanghai Jiaotong University Affiliated 1st People's Hospital
- P650 RADIOLOGICAL AND PATHOLOGICAL CORRELATION FOR HCC TREATED WITH LIVER TRANSPLANTATION.**
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- P651 LIVER ENZYMES ABOVE 5000U/L AFTER LIVER TRANSPLANTATION: ALWAYS RETRANSPLANT?**
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- P653 MODIFIED HEPATICO-JEJUNOSTOMY FOR SEVERED BILE DUCT: A HYBRID TECHNIQUE**
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- P654 CAVAL REPLACEMENT LIVING-DONOR LIVER TRANSPLANT: FIRST ARAB WORLD CASE REPORTS**
Firas Zahr Eldeen; Mohamed R. Abdelfattah; Yasser Alsheikh; Yehia Saleh; Bandar Alqahtani; Hamad Albahili; Mohammed Al Sebayel; Dieter Broering
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- P655 EXCESS MORTALITY BEYOND 1 YEAR AFTER LIVER TRANSPLANTATION - A NORDIC MULTICENTER POPULATION-BASED STUDY**
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- P656 INTERLEUKIN 28 B GENOTYPE AS A PREDICTOR OF RESPONSE TO THERAPY WITH PEGYLATED INTERFERON PLUS RIBAVIRIN IN HCV INFECTED EGYPTIAN PATIENTS**
Mohammad El Sherbiny¹; Wael Mohammad Aref²; Mona Mohammad Fathy²; Mohammad Sherif El Hawary²
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- P657 SYNTHETIC BIOABSORBABLE STENT FOR DUCT-TO-DUCT BILIARY RECONSTRUCTION IN LIVER TRANSPLANTATION**
Libor Janousek¹; Jiri Fronek²; Martin Oliverius²
¹IKEM, Transplant Surgery; ²IKEM, Transplant Surgery

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- P658 LIVER TRANSPLANTATION (LT) FOR HEPATOCELLULAR CARCINOMA (HCC) FOLLOWING BRIDGING TREATMENT WITH TRANS ARTERIAL CHEMOEMBOLIZATION (TACE).**
Yaacov Goykhman¹; Alex Birenbaum¹; Ido Nachmani¹; Richard Nakache¹; Isac Kori¹; Oren Shibolet²; Elena Kazman³; Menachem Ben Haim¹; Joseph Klausner¹
¹The Tel Aviv Sourasky Medical Center, Surgery Department ; ²The Tel Aviv Sourasky Medical Center; ³The Tel Aviv Sourasky Medical Center,
- P659 SUBNORMOTHERMIC MACHINE PERFUSION FOR RECOVERY AND VIABILITY TESTING OF THE DISCARDED HUMAN LIVER**
Paulo Martins¹; Bote Bruinsma²; Adam Farmer²; Tim Berendsen²; Maria Louisa Izamis²; Heidi Yeh²; Korkut Uygun²
¹UMass Memorial; ²Massachusetts General Hospital
- P660 CLINICAL ANALYSIS OF THE HEPATITIS B VIRUS RECURRENCE AFTER LIVING DONOR LIVER TRANSPLANTATION**
Dong Goo Kim; Gun Hyung Na; Jae Hyun Han; Young Kyoung You
Department of Surgery, Catholic University of Korea.
- P661 IMPACT OF TUMOR STAGING, MICROVASCULAR INVASION, AND MELD SCORE ON THE SURVIVAL BENEFIT OF LIVER TRANSPLANTATION IN RESECTABLE HCC**
Alessandro Vitale¹; Alessandro Vitale¹; Teh-la Huo²; Alessandro Cucchetti³; Umberto Cillo¹
¹Liver transplant unit Padova; ²National yang Ming University; ³Liver Transplant Unit
- P662 THE FIRST PAIRED EXCHANGE LIVING DONOR LIVER TRANSPLANTATION IN EUROPE: CASE REPORT**
Murat Dayangac; Murat Akyildiz; Levent Oklu; Necdet Guler; Onur Yaprak; Arzu Ozcelik; Fisun Yuzer; Tulay Erkan; Yildiray Yuzer; Yaman Tokat
Florence Nightingale Hospital
- P663 UNRESECTABLE HEPATIC ALVEOLAR ECHINOCOCCUSIS TREATED BY COMBINED LIVING DONOR LIVER TRANSPLANTATION AND RESECTION OF THE RIGHT ATRIUM**
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University Hospital Zurich
- P664 PORTAL VEIN THROMBOSIS IN THE SETTING OF LIVER TRANSPLANTATION**
Marta Hernández; Elba Llop; Jose Luis Calleja; Juan De la Revilla; Fernando Pons; Fernando Pons; Valentin Cuervas-Mons; Victor Sánchez
HOSPITAL UNIVERSITARIO PUERTA DE HIERRO MAJADAHONDA
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Ospedale Niguarda

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- P665 REVIEW OF VARIOUS TECHNIQUES OF SMALL BOWEL ALLO-TRANSPLANTATION IN PIGS**
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Ruprecht-Karls University, Heidelberg
- P666 MODELS OF SHORT BOWEL SYNDROME IN PIGS: A TECHNICAL REVIEW**
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Ruprecht-Karls University, Heidelberg
- P667 REMOTE SYNCHRONOUS REVASCLARISATION TECHNIQUE FOR ABDOMINAL WALL TRANSPLANTATION: THE OXFORD EXPERIENCE**
Georgios Vrakas; Henk Giele; Srikanth Reddy; Sanjay Sinha; Peter Friend; Anil Vaidya
Oxford Transplant Centre
- P668 CHARACTERISTICS OF ABDOMINAL WALL GRAFT REJECTION AFTER COMBINED INTESTINAL AND ABDOMINAL WALL TRANSPLANTATION: THE OXFORD EXPERIENCE**
Georgios Vrakas; Genevieve Casey; Olivia Espinosa; Henk Giele; Srikanth Reddy; Sanjay Sinha; Peter Friend; Anil Vaidya
Oxford Transplant Centre
- P669 TACROLIMUS (FK 506) ASSOCIATED RENAL DYSFUNCTION AFTER ISOLATED PAEDIATRIC INTESTINAL TRANSPLANTATION**
Cezar D Nicoara; Paul Davies; Carla Lloyd; Evelyn P Ong; Paolo Muesan; Darius F Mirza; Jane Hartley; Khalid Sharif; Girish L Gupte
Diana Princess of Wales Children's Hospital, Birmingham, UK

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- P670 INFLUENCE OF CANNABIS SMOKING DONOR HISTORY ON OUTCOME AFTER LUNG TRANSPLANTATION**
Diana Garcia Saez; Prashant Mohite; Anton Sabashnikov; Bartlomeij Zych; Fabio De Robertis; Toufan Bahrami; Mohamed Amrani; Anna Reed; Martin Carby; Andre Simon
Royal Brompton & Harefield NHS Foundation Trust, UK
- P671 DOES FEMALE TO MALE DONATION IN LUNG TRANSPLANTATION AFFECT OUTCOME?**
Prashant Mohite¹; Bartlomeij Zych¹; Anton Sabashnikov²; Diana Saez²; Massimo Cappocia²; Mohamad Amrani²; Toufan Bahrami²; Fabio DeRobertis²; Martin Carby²; Anna Reed²; Andre Simon²
¹Royal Brompton and Harefield NHS Trust; ²Royal Brompton and Harefield NHS Trust, London
- P672 IMPROVEMENT OF LEFT LUNG FUNCTION IN A PATIENT WITH AIRWAY-CENTERED INTERSTITIAL FIBROSIS AFTER RIGHT-SIDED LUNG TRANSPLANTATION**
Hamidreza Abtahi; Hamidreza Davari; Setareh Davoudi; Sahar Latifi
Imamkhomeini Medical Center, Tehran university of Medical sciences
- P673 NEGATIVE CONSEQUENCES OF IMMUNOSUPPRESSIVE THERAPY ON BRONCHIAL HEALING FOLLOWING LUNG TRANSPLANTATION (LTX)**
Anne Olland; Sandrine Hirschi; Jérémie Reeb; Stéphane Renaud; Nicola Santelmo; Anne Roche; Pierre-Emmanuel Falcoz; Romain Kessler; Gilbert Massard
Lung Transplantation Group
- P674 CHRONIC LUNG ALLOGRAFT DYSFUNCTION (CLAD): A COLLABORATIVE APPROACH WITH PALLIATIVE CARE**
Carine Berutto¹; Claudia Mazzocato²; John-David Aubert³; Murielle Pott⁴
¹CHUV/organ transplantation center; ²CHUV/palliative care unit; ³CHUV/pneumology; ⁴unité de recherche en santé/Lausanne

- P675 FIRST PHARMACOKINETIC EVALUATION OF EVEROLIMUS QD IN THORACIC TRANSPLANT PATIENTS**
Romain Guillemain; Vianney Poinsignon; Catherine Amrein; Christian Woloch; Veronique Boussaud; Eliane M Billaud
CHU Paris Ouest HEGP, Paris Descartes University
- P676 OUTCOMES OF LUNG TRANSPLANTATION IN IRAN**
Shadi Shafaghi¹; Abolghasem Daneshvar¹; Shahabedin Mohammad Makki¹; Mohammad Behgam Shadmehr¹; Azizollah Abbasidezfuli¹; Zargham Hossein Ahmadi¹; Badiozaman Radpay¹; Shideh Dabir¹; Tahereh Parsa¹; Payam Tabarsi¹; Majid Marjani¹; Babak Shadi Shafaghi¹; Mohammad-Reza Masjedi²; Ali-Akbar Velayati²; Zahra Ansari¹; Kambiz Sheikhy¹; Neda Behzadnia¹; Sareh Parto¹; Jamileh Faeghi¹; Hamid Reza Khoddami Vishteh¹; Fariba Ghorbani¹; Katayoun Najafizadeh¹
¹Lung Transplantation Research Center, Masih Daneshvari Hospital, Shahid Beheshti University of Medic; ²Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences
- P677 EVALUATION OF PATIENTS WHO ARE REFERRED FOR LUNG TRANSPLANT IN IRAN**
Katayoun Najafizadeh; Shadi Shafaghi; Sareh Parto; Shahabedin Mohammad Makki; Omid Ghobadi; Hamid Reza Khoddami Vishteh
Lung Transplantation Research Center, Masih Daneshvari Hospital, Shahid Beheshti University of Medic
- P678 ASSESSMENT OF NUTRITIONAL STATUS IN PATIENTS ON LUNG TRANSPLANT WAITING LIST IN IRAN**
Raheleh Sadegh; Katayoun Najafizadeh; R. Sami; M. Rezaei; Diba Tabatabaei
Lung Transplantation Research Center, Masih Daneshvari Hospital, Shahid Beheshti University of Medic
- P679 HOW OLD IS TO OLD? EARLY AND MID TERM RESULTS OF LUNG TRANSPLANTATION (LTX) FROM THE DONORS OVER 55 YEARS OF AGE.**
Bartlomiej Zych; Diana Garcia-Saez; Anton Sbashnikov; Prashant Mohite; Fabio De Robertis; Toufan Bahrami; Mohamed Amrani; Anna Reed; Martin Carby; Andre R. Simon
Harefield Hospital. Royal Brompton and Harefield NHS Foundation Trust.
- P680 VORICONAZOLE TOLERABILITY IN LUNG TRANSPLANT RECIPIENTS: IS THE N-OXIDE METABOLITE THE MAIN CAUSE OF PHOTOTOXICITY? PRELIMINARY RESULTS OF A SINGLE CENTRE EXPERIENCE.**
Simona Soresi¹; Dhruva Dhar²; Neil Leaver²; Anna Read²; Andre Simon²; Martin Carby²
¹Transplant Unit, Royal Brompton and Harefield Foundation Trust; ²Transplant Unit, Royal Brompton and Harefield Foundation Trust
- P681 EFFICACY OF IMMUNOGLOBULIN IN TREATMENT OF COMMUNITY-ACQUIRED RESPIRATORY VIRUSES INFECTION AFTER LUNG TRANSPLANTATION: SINGLE CENTRE EXPERIENCE**
Simona Soresi; Haifa Lyster; Anna Read; Anne Hall; Andre Simon; Martin Carby
Transplant Unit, Royal Brompton and Harefield Foundation Trust
- P682 THREE CASES OF HYPERAMMONEMIA AFTER LUNG TRANSPLANTATION: LESSONS LEARNT.**
Siddiq Anwar; Dipesh Gupta; Syed Khalid; Muhammad Ashraf; Brent Miller; Daniel Brennan
Washington University School of Medicine in St. Louis
- P683 LUNG TRANSPLANTATION IN JEHOVAH'S WITNESS**
Harish Seethamraju¹; Karolina Chmielowiec²; Pawel Kolodziejcki²; Scott Scheinin¹; Matthias Loebe¹
¹The Methodist Hospital; ²Baylor College of Medicine
- P684 LUNG TRANSPLANTATION IN HIV INFECTED PATIENTS: A SINGLE-CENTER CASE SERIES**
Neeraj Sinha; Harish Seethamraju; Thomas Kaleekal; Soma Jyothula; Babith Mankidy; Scott Scheinin
The Methodist Hospital

- P685 ONCE-DAILY TACROLIMUS INCREASES FLEXIBILITY IN IMMUNOSUPPRESSION(I/S) OPTIONS POST LUNG TRANSPLANTATION**
Bronwyn Levvey¹; Adam Cunningham²; Lauren Mitchell³; Steven Ivulich²; Greg Snell¹
¹Lung Transplant Service, The Alfred Hospital; ²Pharmacy Department, Alfred Hospital; ³Lung Transplant Service, The Alfred
- P685A DE NOVO ANTI-HLA IMMUNIZATION AFTER LUNG TRANSPLANTATION: IMMUNOLOGICAL AND CLINICAL SIGNIFICATIONS**
Jérémie Reeb¹; Pierre-Emmanuel Falcoz¹; Anne Parissiadis²; Anne Olland¹; Nicola Santelmo¹; Daniel Hanau²; Romain Kessler¹; Gilbert Massard¹
¹Strasbourg University Hospital / Lung Transplantation Team; ²Tissue Typing Laboratory / Etablissement Français du Sang - Alsace

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- P686 THE PANCREATIC TRANSPLANT PROGRAM QUALITY ASSESSMENT**
Tadeusz Grochowiecki; Zbigniew Galazka; Krzysztof Madej; Slawomir Nazarewski; Slawomir Frunze; Tomasz Jakimowicz; Amro Alsharabi; Jacek Szmidt
Dept. General, Vascular and Transplant Surgery, Medical University of Warsaw, Poland
- P688 ARTERIAL-GRAFT DUODENAL FISTULA AS A CAUSE OF MASSIVE, LONG-TERM GASTROINTESTINAL BLEEDING AFTER PANCREAS TRANSPLANTATION**
Katarzyna Baumgart¹; Katarzyna Baumgart²; Marta Matejak-Gorska²; Aleksandra Poplawska²; Marek Durlik²; Marek Durlik¹
¹Dpt. of Surgical Research and Transplantology, Polish Academy of Sciences Medical Research Center; ²Clinical Dpt. of Gastroenterology Surgery and Transplantation, Central Clinical Hospital M.O.I.
- P689 THE ROLE OF NUTRITIONAL ASSESSMENT FOR SIMULTANEOUS PANCREAS KIDNEY TRANSPLANT CANDIDATES AND EARLY ENTERAL NUTRITION**
Sally Finlay; Elijah Ablorsu; Argiris Asderakis; Dawn Chapman
Cardiff and Vale ULHB
- P690 THE IMPACT OF THE METHOD ON KIDNEY GRAFT AND PATIENT SURVIVAL IN KIDNEY-PANCREAS TRANSPLANTATIONS FOR TYPE I DIABETES MELLITUS**
Ayhan Dinckan¹; Ibrahim Aliosmanoglu²; Huseyin Kocak²; Ayhan Mesci²; Veysi Bahadyr²; Hasan Altunbas²; Necmiye Hadimioglu²; Alihan Gurkan²
¹Akdeniz University Transplantation Institute; ²Akdeniz University Organ Transplantation Institute
- P691 THE USE OF "RESCUE ORGANS" FOR PANCREAS TRANSPLANTATION.**
Hans-Michael Tautenhahn¹; Hans Michael Hau¹; Dirk Uhlmann²; Mehmet Morgul¹; Peter Fellmer¹; Moritz Schmelzle¹; Felix Krenzien¹; Michael Bartels¹; Sven Jonas¹
¹University of Leipzig; ²Klinikum Döbeln
- P692 USE OF URINARY AMYLASE AS A MARKER FOR REJECTION IN PANCREATIC ALLOGRAFTS?**
Michiel D. Voskuil¹; Shruti Mittal¹; Peter J. Friend¹; Rutger J. Ploeg¹; Edward J. Sharples²
¹Nuffield Department of Surgical Sciences, Oxford Transplant Centre, University of Oxford; ²Nuffield Department of Medicine, Oxford Transplant Centre, University of Oxford
- P693 BOVINE PATCH REPAIR OF AN ARTERIAL MYCOTIC PSEUDOANEURYSM FOLLOWING PANCREATIC TRANSPLANTATION**
Petros Yiannoullou; David van Dellen; Bence Forgacs; Afshin Tavakoli; David Murray; Titus Augustine
Manchester Royal Infirmary
- P694 CONSERVATIVE TREATMENT OF ENTERIC FISTULA (EF) AFTER SIMULTANEOUS PANCREAS AND KIDNEY TRANSPLANTATION (SPIK)**
Valeria Valli; Lucrezia Furian; Cristina Silvestre; Alessandra Bertacco; Andrea Geron; Paolo Rigotti
Kidney and Pancreas Transplantation Unit - University of Padova

- P695 THROMBOSIS IN PANCREAS TRANSPLANTATION, SINGLE CENTRE, 5 YEAR EXPERIENCE**
Karim Wahed; Sophie Shilston; Shrutti Mittal; Peter Friend; Rutger Pleog; Anil Vaidya; Shrikant Reddy; James Gilbert; Isabel Quiroga; Edward Sharples; Sanjay Sinha
 OXFORD TRANSPLANT CENTRE
- P696 LAPAROSCOPIC SLEEVE GASTRECTOMY IN A OBESE PATIENT WITH A FUNCTIONING PANCREATIC GRAFT: CASE REPORT**
Carlo Succi¹; Luigi Totaro²; Elena Orsenigo²; Diego Massimini³; Danilo Parolini¹; Paola Maffi¹; Antonella Lometti³; Alessandro Saibene¹; Francesca Muffatti¹; Vittorio Giardini³; Antonio Secchi¹; Carlo Staudacher¹
¹Ospedale San Raffaele, Milano; ²Ospedale San Raffaele Milano; ³Ospedale San Gerardo Monza
- P697 IN VITRO DIFFERENTIATION OF WHARTON'S JELLY DERIVED MESENCHYMAL STEM CELLS INTO INSULIN-PRODUCING CELLS.**
Masomeh Nekui¹; Negar Azarpira²; Mahdokht Aghdai²
¹Azad University of Arsenjan; ²Transplant Research center, Shiraz university of Medical Sciences
- P698 QUALITY OF LIFE AFTER PANCREAS TRANSPLANTATION**
Nisheeth Kansal; Louise Johnson; Colin Wilson; Derek Manas; Steve White
 Institute of transplantation
- P699 OUTCOMES FOLLOWING PANCREAS TRANSPLANTATION IN PATIENTS WITH A RAISED C-PEPTIDE**
Carlo Ceresa; Murali Somasundaram; Shruti Mittal; Edward Sharples; Srikanth Reddy; Anil Vaidya; Peter Friend; Sanjay Sinha
 The Oxford Transplant Centre
- P700 NUTRITIONAL SUPPORT IN SIMULTANEOUS PANCREAS AND KIDNEY TRANSPLANTATION: A SINGLE CENTRE EXPERIENCE**
Hussein Khambalia; Je Song Shin; Zia Moinuddin; Rauri Greer; Rosalind Campbell; Titus Augustine; David van Dellen
 Manchester Royal Infirmary
- P701 IMPACT OF RECIPIENT BODY MASS INDEX IN SHORT AND LONG TERM SURVIVAL OF PANCREATIC GRAFTS**
 Benoît Bédard; Nadja Niclauss; Axel Andres; Anne-Sophie Jannot; Christian Toso; Philippe Morel; Thierry Berney
 University Hospital of Geneva
- P702 OPTIMAL USE OF PANCREATIC GRAFTS.**
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 Hospital Universitario 12 de Octubre
- P703 SIMULTANEOUS PANCREAS AND KIDNEY TRANSPLANTATION IS A SUITABLE OPTION FOR TYPE I DIABETICS PATIENTS. RESULTS AFTER FOUR YEARS OF THE PROGRAM**
Guadalupe Tabernero Fernández; Marc Blanc; Josepa Sebastiá Morant; Cristina Lucas Álvarez
 Hospital Clínico Universitario de Salamanca
- P704 PANCREAS TRANSPLANTATION WITH ENTEROANASTOMOSIS AGAINST NATIVE DUODENUM IS SAFE – AND OFFERS IMPROVED ENDOSCOPIC ACCESS FOR SCHEDULED BIOPSIES AND THERAPEUTIC INTERVENTIONS**
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 Oslo University Hospital Rikshospitalet
- P705 ROLE OF ABDOMINAL ULTRASOUND, ENDOSCOPIC ULTRASOUND(EUS) AND FINE NEEDLE ASPIRATION(FNA) IN DIAGNOSIS OF CYSTIC PANCREATIC LESIONS**
Reem Ezzat¹; Hussein Okasha²; Hala Moustafa¹; Mahmoud Ashry¹; Mohamed Naguib²; Emad Elgemeie³
¹Assuit University Hospital; ²Cairo University Hospital; ³National Cancer Institute

P706 BLOOD TRANSFUSION IN SIMULTANEOUS PANCREAS AND KIDNEY TRANSPLANT AND PANCREAS ALONE TRANSPLANT PROCEDURES

Tim Sparkes

Oxford University Hospitals Trust

PS16-Pediatric transplantation

P707 PEDIATRIC VERSUS ADULT KIDNEY TRANSPLANTATION ACTIVITY IN ARAB COUNTRIES

Bassam Saeed

Kidney Hospital

P708 DESIGN OF A RANDOMIZED STUDY EVALUATING EVEROLIMUS IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS

Dhaval Gupta

XYZ

P709 THE FACTORS AFFECTING THE LONG TERM GRAFT SURVIVAL IN PEDIATRIC KIDNEY TRANSPLANTATION

Ismail Sert; Önder Yavascan; Cem Tuđmen; Selçuk Kýlýnç; Orhan Deniz Kara; Alkan Bal; Sait Murat Dođan; Caner Aksu; Cezmi Karaca; Nejat Aksu
Tepecik Training and Research Hospital

P710 NEONATOLOGY AND ORGAN DONATION – REALITY OR UTOPIA?

Angelika Eder; Jutta Weiss; Carl-Ludwig Fischer-Fröhlich; Thomas Breidenbach

Deutsche Stiftung Organtransplantation

P711 SURGICAL COMPLICATIONS IN PEDIATRIC RENAL TRANSPLANTATION; SINGLE INSTITUTION EXPERIENCE

Hakan Sozen; Kibriya Fidan; Necla Buyan; Oguz Soylemezoglu; Enver Hasanođlu; Aydin Dalgic
Gazi University

P712 DESIGN OF CRAD001A2314: A RANDOMISED STUDY EVALUATING EVEROLIMUS IN PAEDIATRIC RENAL TRANSPLANTATION

Burkhard Tönshoff¹; Lars Pape²; Luca Dello Strologo³; Robert Ettenger⁴; Patrick Niaudet⁵; El-Djouher Martzloff⁶; Marcela Vergara⁷; Alison Balfour⁶; Catherine Cornu-Artis⁶

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P713 CHANGES IN CORE TEMPERATURE DURING GRAFT WARM ISCHEMIA AND REPERFUSION PHASES DURING LIVING DONOR LIVER TRANSPLANT: ADULT VERSUS PEDIATRIC.

Ibrahim Abdelkader Salama; Mohamed Abdulla

National Liver Institute, Menophya University

P714 COMBINED LIVING DONOR LIVER AND KIDNEY TRANSPLANTATION IN CHILDREN

Burak Kocak; Emre Arpali; Yuçel Yankol; Cihan Karatas; Turan Karatas; Ahmet Nayir; Koray Acarli; Munci Kalayoglu

Organ Transplantation, Istanbul Memorial Hospital, Istanbul, Turkey

P715 ROLE OF PARENTAL SOCIAL, ECONOMIC AND EDUCATIONAL STATUS AFTER PEDIATRIC LIVER TRANSPLANTATION FROM DECEASED DONOR: THE ISMETT EXPERIENCE

Duilio Pagano¹; Calogero Ricotta¹; Davide Cintorino¹; Marco Paci¹; Pasquale Bonsignore¹; Marina Romano¹; Silvia Riva²; Stefania Milito²; Bruno Gridelli¹; Marco Spada¹

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P716 RENAL TRANSPLANTATION TO CHILDREN WITH DIFFERENT ORIGINATED URINARY TRACT DYSFUNCTION

Hakan Sozen¹; Kibriya Fidan²; Utku Yýlmaz³; Necla Buyan²; Oguz Soylemezoglu²; Sevcan Bakkalođlu²; Enver Hasanoglu²

PS16–Pediatric transplantation

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P717 DESIGN OF H2305: A PROSPECTIVE STUDY EVALUATING EVEROLIMUS IN PAEDIATRIC LIVER TRANSPLANTATION

Rainer Ganschow¹; Lutz Fischer¹; Giuliano Torre²; Robert M Langer³; Bo-Goran Ericzon⁴; Andrea Brunati⁵; Carole Sips⁶; Alison Balfour⁶; Guido Junge⁶

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P718 SPLIT LIVER TRANSPLANTATION: A SINGLE CENTRE EXPERIENCE AT KFSH & RC IN SAUDI ARABIA

Yasser El Sheikh; Hamad Al Bahili; Firas Eldeen; Martin Burdelski; Mohammed Al Sebayel; Dieter Broering
King Faisal Specialist Hospital and Research centre

P719 RISKS ASSOCIATED WITH THE PROCESS OF TRANSITION OF PEDIATRIC KIDNEY TRANSPLANT RECIPIENTS TO ADULT HEALTHCARE SERVICE

Silvie Rajnochová Bloudíčková¹; Ondřej Viklický²; Tomáš Seeman³

¹Institute for Clinical and Experimental Medicine; ²Institute for Clinical and Experimental Medicine; ³Motol University Hospital

P720 ACUTE ANTIBODY-MEDIATED REJECTION IN PAEDIATRIC RENAL TRANSPLANT RECIPIENTS: SINGLE CENTRE EXPERIENCE.

Osama Gheith; Torki Alotaibi; Naraynan Nampoory; Ahmed Mosaad; Salah Alwaheeb; Medhat Halim; Tarek Said; Mohamed Balaha; Waleed Hosni; Hasanein Aboatteya; Prasad Nair
OTC

PS17-Ischemia/Reperfusion injury/Preservation

P721 PARICALCITOL ATTENUATES INFLAMMATION IN ISCHEMIA-REPERFUSION VIA UPREGULATION OF CYCLOOXYGENASE-2

Hyeon Seok Hwang¹; Keum Jin Yang²; Ki Cheol Park²; Hyun Soo Choi²; So Hee Kim²; Yoon Kyung Chang¹; Cheol Whee Park¹; Suk Young Kim¹; Sang Ju Lee¹; Chul Woo Yang¹

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P722 PRETREATMENT WITH RITUXIMAB PREVENTS SUBSEQUENT ISCHEMIA-REPERFUSION INJURY IN MICE KIDNEY

Hyeon Seok Hwang¹; Ki Cheol Park²; Keum Jin Yang²; Hyun Soo Choi²; So Hee Kim²; Yoon Kyung Chang¹; Sang Ju Lee¹; Suk Young Kim¹; Chul Woo Yang¹

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P723 IL-6 CONCENTRATION IN THE EARLY PERIOD AFTER KIDNEY TRANSPLANTATION

Alexey Zulkarnaev; Andrey Vatazin
M.F Vladimirsky Moscow Regional Research Clinical Institute

P725 TLR4 PATHWAY REGULATION BY PPAR IN STEATOTIC LIVER TRANSPLANTATION

Mónica Bibiana Jiménez Castro¹; Arani Casillas Ramírez¹; Mariana Mendes Braz¹; Maria Elias Miró¹; Marta Massip Salcedo²; Juan Rodés¹; Carmen Peralta¹

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P726 HEAVY WATER AND HYDROGEN AMELIORATE COLD PRESERVATION (CP) AND REPERFUSION INJURY IN RAT LIVER.

Shingo Shimada¹; Moto Fukai¹; Kenji Wakayama¹; Taichi Kimura¹; Kenichiro Yamashita¹; Masahiko Taniguchi²; Tomomi Suzuki¹; Tsuyoshi Shimamura¹; Toshiya Kamiyama¹; Hiroyuki Furukawa²; Satoru Todo¹; Akinobu Taketomi¹

¹Hokkaido University Graduate School of Medicine; ²Asahikawa Medical University

- P727 RECOMBINANT C1 INHIBITOR LIMITS ISCHEMIA REPERFUSION INJURY AND IMPROVES GRAFT OUTCOMES**
Raphael Thuillier¹; Sylvain LePape¹; Thibault SaintYves¹; Jerome Danion¹; Edwin van Amersfoort²; Beatrijs Oortwijn²; Thierry Hauet¹
¹InsermU1082; ²Pharming Technologies BV
- P728 TARGETING THE UNFOLDED PROTEIN RESPONSE TO IMPROVE GRAFT PRESERVATION: A MECHANISTIC ANALYSIS.**
Le Pape Sylvain; Thuillier Raphaël; Hauet Thierry
IRTOMIT - INSERM UMR 1082
- P729 AMNIOTIC FLUID-DERIVED STEM CELLS PRESERVE RENAL GRAFT FUNCTION IN A PRECLINICAL PORCINE MODEL MIMICKING DECEASED AFTER CARDIAC ARREST DONOR.**
Edouard Baulier¹; Frederic Favreau¹; Amelie Lecor²; Christophe Jayle¹; Fabrice Schneider¹; Jean Michel Goujon¹; Olivier Feraud³; Annelise Bennaceur-Griscelli³; Ali Turhan²; Thierry Hauet¹
¹Inserm U1082; Université de Poitiers; CHU de Poitiers; ²Inserm U935; Université de Poitiers; CHU de Poitiers; ³Inserm U935
- P730 COMPUTER MODELING OF RENAL ISCHEMIA-REPERFUSION INJURY : 1. CORTICAL OXYGENATION**
Vivien Aubert; Nathalie Quellard; Beatrice Fernandez; Jean-Michel Goujon; Thierry Hauet; Patrick Hannaert
INSERM U1082 – IRTOMIT
- P731 EXPERIMENTAL HYPOTHERMIC MACHINE PERFUSION OF DISCARDED DONOR LIVERS WITH HTK SOLUTION**
Aliaksei Shcherba¹; Andrew Minou¹; Evgeni Santotski¹; Sergei Korotkov¹; Olga Lebedz²; Alexander Dzyadzko¹; Oleg Rumo¹
¹RSPC for tissue and organ transplantation; ²Minsk City Pathology Bureau
- P732 LIVER ALLOGRAFT PRESERVATION FLUIDS: A SYSTEMATIC REVIEW AND META-ANALYSIS**
John O'Callaghan; Robert Morgan; Simon Knight; Peter Morris
Centre for Evidence in Transplantation
- P733 PREOPERATIVE FASTING PROTECTS AGED OBESE MICE AGAINST RENAL ISCHEMIA-REPERFUSION INJURY**
Franny Jongbloed¹; Ron W.F. de Bruin¹; Sandra van den Engel¹; Luc J.W. van der Laan¹; Harry van Steeg²; Jan N.M. IJzermans¹; Martijn E.T. Dollé²
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- P734 MEASUREMENT OF RENOVASCULAR CIRCULATING VOLUME DURING HYPOTHERMIC ORGAN PERFUSION**
Eva de Vries¹; Tim van Smaalen²; Jorine Boer³; Pieter Hoogland²; Nikolai Krivitski⁴; Maarten Snoeijs⁵; Ernest van Heurn²
¹Medisch Centrum Alkmaar; ²Maastricht University Medical Center; ³University Medical Center Nijmegen; ⁴Transonic Systems Inc.; ⁵Atrium Medisch Centrum Heerlen
- P735 IMPACT OF REWARMING MACHINE PERFUSION PRESERVATION FOR DCD LIVER GRAFTS IN PIGS**
Naoto Matsuno¹; Hiroyuki Kanazawa²; Ikuko Hamano³; Hajime Uchida³; Seisuke Sakamoto³; Mureo Kasahara³; Hiromichi Obara⁴; Shin Enosawa¹
¹National Center for Child Health and Development, Innovative Surgery and Transplantation; ²National Center for child Health and Development; ³National center for Child Health and Development, Transplantation Surgery; ⁴Tokyo Metropolitan University
- P736 ACTIONS OF RBP4 INDEPENDENT OF RETINOL TRANSPORT IN STEATOTIC AND NON-STEATOTIC LIVERS UNDER LIVER SURGERY. STEATOSIS REDUCTION BY RETINOL.**
Maria Elias-Miró¹; Marta Massip-Salcedo¹; Jeans Raila²; Florian Schweigert²; Mariana Mendes-Braz³; Fernando Ramalho³; Mónica Jiménez-Castro¹; Araní Casillas-Ramírez¹; Raquel Bermudo¹; Antoni Rimola⁴; Juan Rodés¹; Carmen Peralta¹
¹IDIBAPS; ²University of Postdam; ³Universidade de Sao Paulo; ⁴Hospital Clínic de Barcelona

- P737** **BENEFITS OF HEMO2LIFE SUPPLEMENTATION DURING MACHINE PERFUSION PRESERVATION OF PORCINE KIDNEY GRAFTS SUBJECTED TO WARM ISCHEMIA**
Chatauret Nicolas¹; Delpech Pierre-Olivier¹; Hebrard William²; Dutheil Delphine³; Polard Valérie³; Zal Franck³; Hauet Thierry¹
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- P738** **PULSATILE MACHINE PERFUSION ALLOWS EFFICIENT KIDNEY TRANSPLANTATION FROM DCD EVEN AFTER 20-MINUTE NO-TOUCH PERIOD. PRELIMINARY ITALIAN RESULTS.**
Massimo Abelli; Elena Ticozzelli; Mladen Lucev; Jacopo Ferrario di Tor Vajana; Vincenzo Sepe; Benedetta Maiga; Alessandro Patanè; Alessio Vinci; Ilaria Benzoni; Carolina Bianco; Eduardo Castillo
Fondazione IRCCS Policlinico San Matteo
- P739** **RENAL GRAFT RECONDITIONING FROM "NON HEART BEATING DONORS" BY IGL-I SOLUTION. AN EXPERIMENTAL STUDY IN RATS**
Jacopo Ferrario di Tor Vajana; Andrea Peloso¹; Ilaria Benzoni¹; Carolina Bianco¹; Benedetta Maiga¹; Federico Costanzo²; Giulia Meroni²; Mariacaterina Canepa¹; Annalisa Gaspari²; Elena Ticozzelli¹; Massimo Abelli¹; Marcello Maestri¹
¹IRCCS Policlinico San Matteo Pavia; ²Università degli Studi di Pavia
- P740** **DONOR PRE-TREATMENT WITH THE HEAT SHOCK PROTEIN-INDUCER GERANYLGERANYLACETONE REDUCES BRAIN DEATH-ASSOCIATED INFLAMMATION IN THE KIDNEY AT ORGAN RETRIEVAL**
Leon van Dullemen; Dane Hoeksma; Petra Ottens; Suzanne Veldhuis; Rutger Ploeg; Henri Leuvenink
University Medical Center Groningen
- P741** **AN INNOVATE, NOVEL HYPOTHERMIC STORAGE SYSTEM FOR DONOR HEARTS**
Lisa Anderson¹; William Edelman¹; Steven Tsui²
¹Paragonix Technologies Inc.; ²Papworth Hospital
- P742** **NOVEL APPROACHES FOR THE PREVENTION OF ISCHEMIA-REPERFUSION INJURY (IRI)**
Muhammad Ashraf; Martina Haller; Marion Enthammer; Koziel Katarzyna; Sana Khalid; Jakob Troppmair
Innsbruck Medical University
- P743** **MIRNA AND MRNA REGULATION IN HUMAN KIDNEY ALLOGRAFTS WITH DELAYED GRAFT FUNCTION AND REJECTION**
Julia Wilflingseder¹; Alexander Kainz¹; Judith Suzenauer²; Eva Toronyi³; Robert Langer³; Rainer Oberbauer¹
¹Medical University of Vienna; ²KH der Elisabethinen Linz; ³Semmelweis University Budapest
- P744** **GRADUAL REWARMING OF KIDNEYS REDUCES INJURY COMPARED TO IMMEDIATE REPERFUSION**
Paria Mahboub; Petra Ottens; Henri G. Leuvenink
Department of Surgery, Surgical Research Laboratory, University Medical Center Groningen (UMCG)
- P745** **AMPK INVOLVEMENT IN ENDOPLASMIC RETICULUM STRESS AND AYTOPHAGY MODULATION AFTER FATTY LIVER GRAFT PRESERVATION: A ROLE FOR MELATONIN AND TRIMETAZIDINE COCKTAIL**
Mohamed Bejaoui¹; Mohamed Amine Zaouali¹; Eleonora Boncompagni¹; Eirini Pantazi¹; Emma Folch¹; Hassen Ben Abdennebi²; Joan Roselló-Catafau¹
¹IIBB-CSIC; ²Molecular Biology and Anthropology applied to development and health (UR12ES11)
- P746** **PROTECTIVE EFFECTS OF HBSP ON ISCHEMIA-REPERFUSION AND CYCLOSPORINE A INDUCED RENAL INJURY IN A 2-WEEK RAT MODEL**
Bin Yang¹; Yuanyuan Wu²; Cheng Yang³; Feng Liu²; Lan Shi²; Yajun Wu²; Tongyu Zhu³; Michael Nicholson⁴; Yaping Fan²
¹University of Nantong/University of Leicester; ²University of Nantong; ³University of Fudan; ⁴University of Leicester

- P747 CHARACTERISING THE EXPRESSION OF HIF IN DCD AND DBD DONORS; POTENTIAL FOR EXPLOITING PROTECTIVE PATHWAYS IN DECEASED DONORS**
M Zeeshan Akhtar¹; Rosa Lammerts²; Maria Kaisar¹; Susan Fuggle¹; Henri Leuvenink²; Christopher Pugh¹; Rutger Ploeg¹
¹Oxford Transplant Centre, Churchill Hospital, University of Oxford; ²Surgical Research Laboratory, University of Groningen
- P748 THE TRUTH ABOUT THE RELATIONSHIP BETWEEN FLOW RATES FROM MACHINE PERFUSION AND TRANSPLANT OUTCOME FOR KIDNEYS FROM DONORS AFTER CARDIAC DEATH.**
Jennifer Johnson¹; Muhammad Arslan Khurram²; Susan Stamp³; Neil Sheerin³; David Talbot⁴
¹Newcastle University Medical School, Newcastle upon Tyne; ²Barnet and Chase Farm hospital NHS trust London; ³Institute of cellular medicine Newcastle university; ⁴Freeman hospital Newcastle upon Tyne
- P749 NOVEL REAL-TIME MICRODIALYSIS MONITORING OF TISSUE VIABILITY – A PROMISING NEW TOOL IN MARGINAL KIDNEY TRANSPLANTATION?**
Karim Hamaoui¹; Sally Gowers¹; Sotiris Mastoridis¹; Nick Bullocks¹; Samir Damji¹; Martyn Boutelle¹; Ara Darzi¹; Vassilios Papalois²
¹Imperial College London; ²Imperial College Renal and Transplant Centre
- P750 A NOVEL ADENOSINE/LIDOCAINE PRESERVATION SOLUTION FOR RENAL MACHINE PERFUSION – A POTENTIAL ALTERNATIVE TO UNIVERSITY OF WISCONSIN SOLUTION?**
Karim Hamaoui¹; Adeel Aftab²; Sally Gowers¹; Sotiris Mastoridis¹; Donna Rudd³; Martyn Boutelle¹; Ara Darzi¹; Geoffrey Dobson³; Vassilios Papalois⁴
¹Imperial College London; ²Department of Surgery, Imperial College London; ³James Cook University; ⁴Imperial College Renal and Transplant Centre
- P751 HYPOTHERMIC MACHINE PERFUSION CAN AMELIORATE PROLONGED STATIC STORAGE INJURY IN PORCINE KIDNEYS?**
Anna Rizzello¹; Karim Hamaoui²; Sotiris Mastoridis²; Daniel Casanova³; Vassilios Papalois¹
¹Imperial College Renal and Transplant Centre; ²Imperial College London; ³University of Cantabria
- P752 SUCCESSFUL EX-VIVO NORMOTHERMIC MACHINE PERFUSION AND VIABILITY TESTING OF DISCARDED HUMAN DONOR LIVERS.**
Sanna op den Dries¹; Negin Karimian¹; Michael E. Sutton¹; Andrie C. Westerkamp¹; Maarten W.N. Nijsten²; Annet S.H. Gouw³; Janneke Wiersema-Buist⁴; Ton Lisman⁴; Henri Leuvenink⁴; Robert J. Porte¹
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- P753 IN VIVO ALTERATIONS TO CHOLANGIOCYTE MICROVILLI AND BILE COMPOSITION IN RESPONSE TO HEPATIC ISCHAEMIA-REPERFUSION INJURY**
Aimen Amer; Matthew Wright; Steven White
Newcastle University
- P755 MACHINE PERFUSION WITH A NEW CELL-FREE OXYGEN CARRIER SOLUTION PROVIDES EFFECTIVE EX-VIVO OXYGENATION, MINIMIZES ISCHEMIA REPERFUSION INJURIES AND DOWNREGULATES GENES ASSOCIATED WITH LIVER DAMAGE.**
Paulo Fontes¹; Wallis Marsh¹; Roberto Lopez¹; Arjan van der Plaats²; Rick Light³; Shirish Paranjpe⁴; Sruti Shiva⁴; George Michalopoulos⁴; Yoram Vodovotz¹
¹University of Pittsburgh Medical Center; ²Organ Assist; ³OPK Biotech; ⁴University of Pittsburgh
- P756 CCL5, HSP70 AND DCN ARE REVEALED AS CANDIDATE BIOMARKERS IN A DCD MODEL OF RENAL WARM ISCHAEMIA**
Mohammad Hossain¹; Ayesha DeSouza²; Iain MacPhee³; Nicos Kessar⁴; Mohamed Morsy⁵
¹St Georges Hospital NHS Trust; ²Department of Cardiovascular Sciences, St Georges University of London; ³Department of Renal Medicine, St Georges University of London; ⁴Department of Renal Transplantation, Guys&St Thomas' Hospital NHS Trust; ⁵Department of Renal Transplantation, St. Georges Hospital NHS Trust

P758 TLR2 RECEPTOR UPREGULATION IN PATIENTS UNDERGOING RENAL TRANSPLANTATION WITH A HIGH RISK OF DELAYED GRAFT FUNCTION (DGF)

Mary Reilly¹; Jacques Sennesael²; Andreas Pascher³; Padraig O'Grady¹; Robert Miller¹; Dirk Kuypers⁴

¹Opsona Therapeutics; ²UZ Brussels Hospital; ³Charité, Campus Virchow-Klinikum, Berlin; ⁴UZ Leuven, Brussels

P758A ASSESSMENT OF BLOOD SUPPLY TO HAND ALLOGRAFTS

Rafal Malecki¹; Malgorzata Gacka²; Maria Boratyńska³; Ilias Dumas⁴; Jerzy Jablecki⁵; Adam Chelmoński⁵; Rajmund Adamiec¹

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PS18-Xenotransplantation

P759 DIFFERENT IMPLANTATION SITES OF SODIUM CELLULOSE SULFATE MICROENCAPSULATED PORCINE ISLET CELLS IN FIVE BEAGLE DOGS

Karlheinz Tscheliessnigg¹; Philipp Stiegler¹; Georg Haimel²; G. Dupre²; F Zeugswetter²; Vanessa Stadlbauer-Köllner³; Michael Sereinigg¹

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P760 WHAT IS THE FUTURE OF XENOTRANSPLANTATION?

Constantinos S. Mamas¹; Georgia Kostopanagiotou²; Nicolaos Arkadopoulos¹; Vasileios Smyrniotis¹; Ismene Dontas¹

¹Surgical laboratory Prof. C.TOUNTAS; ²Attikon University Hospital



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NATURAL KILLER CELLS IMPROVE ALLOGENEIC LUNG TRANSPLANTS VIA DEPLETION OF DONOR DENDRITIC CELLS

Wolfgang Jungraithmayr¹; Laura Codarri²; Onur Boymann³; Walter Weder¹; Christian Münz²

¹University Hospital Zurich, Division of Thoracic Surgery; ²University Zurich, Institute of Experimental Immunology; ³University Zurich, Division of Dermatology

WHAT ACCOUNTS FOR THE DECLINE IN LIVING KIDNEY DONATION IN THE UNITED STATES AND DOES THIS DECLINE REFLECT A GLOBAL TREND?

James Rodrigue¹; Jesse Schold²; Didier Mandelbrot³

^{1/3}Beth Israel Deaconess Medical Center; ²Cleveland Clinic

EARLY GRAFT LOSS POST KIDNEY TRANSPLANTATION IS AN IMPORTANT RISK FACTOR FOR PATIENT MORTALITY

Mazin Hamed¹; Laura Pasea²; J Andrew Bradley¹; Gavin Pettigrew¹; Kourosh Saeb-Parsy¹

¹The Transplant Unit, Addenbrookes Hospital; ²Centre for Applied Medical Statistics, University of Cambridge

SUSTAINED BETTER RENAL FUNCTION WITH EVEROLIMUS AND REDUCED TACROLIMUS IN LIVER TRANSPLANTATION

Faouzi Saliba¹; Emmanuel Boleslawski²; Richard Nakache³; Jose Ignacio Herrero⁴; Gaohong Dong⁵; Patricia Lopez⁶; Guido Junge⁶; Paolo De Simone⁷

¹Hôpital Paul Brousse; ²CHU Lille, Univ Nord-de-France; ³Sourasky Medical Center; ⁴Clinica Universidad de Navarra, Pamplona, Spain; ⁵Novartis Pharmaceuticals Corporation, East Hanover, United States; ⁶Novartis Pharma AG, Basel, Switzerland; ⁷Azienda Ospedaliero-Universitaria Pisana, Pisa, Italy

FACE TRANSPLANTATION WITH COMBINED HEMATOPOIETIC STEM CELL INFUSION AND VASCULARIZED BONE MARROW TRANSPLANTATION IS NOT ASSOCIATED WITH MIXED CHIMERISM IN HUMANS

Emmanuel Morelon¹; Sylvie Testelin²; Palmina Petruzo¹; Lionel Badet¹; Mauricette Michallet¹; Valérie Dubois³; Valérie Dubois³; Olivier Hequet³; Maria Brunet¹; Jean Kanitakis¹; Jean-Michel Dubernard¹; Benoit Iengele⁴; Bernard Devauchelle²

¹Hospices Civils de Lyon; ²CHU Amiens; ³EFS; ⁴Catholic University of Louvain

AMELIORATION OF ISCHAEMIA-REPERFUSION INJURY IN A MOUSE MODEL OF CARDIAC TRANSPLANTATION USING A NOVEL MITOCHONDRIA-TARGETED ANTIOXIDANT

Anna Dare¹; Angela Logan²; Tracy Prime²; Martin Goddard³; Eleanor Bolton⁴; Andrew Bradley⁴; Gavin Pettigrew⁴; Kourosh Saeb-Parsy⁴; Michael Murphy²

¹MRC Mitochondrial Biology Unit & University of Cambridge; ²MRC Mitochondrial Biology Unit; ³Papworth Hospital, Cambridge; ⁴Department of Surgery, University of Cambridge

MOLECULAR MARKERS AS DIAGNOSTIC TOOLS OF DONOR ORGAN QUALITY AND PREDICTORS OF TRANSPLANTATION OUTCOME

Maria Kaiser¹; Honglei Huang²; Zeeshan M Akhtar¹; Henri GD Leuvenink³; Climent Casals-Pascual²; Rutger J Ploeg¹

¹Nuffield Department of Surgical Sciences, University of Oxford, Oxford, UK; ²University of Oxford, Oxford, UK; ³University Medical Centre Groningen, Groningen, Netherlands

IMPLICATIONS OF DONOR SPECIFIC ANTIBODIES ON OUTCOMES AFTER PANCREAS TRANSPLANTATION

Shruti Mittal; Suzanne Page; James Gilbert; Peter Friend; Edward Sharples; Susan Fuggle

Oxford Transplant Centre

POST TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS: CLINICOPATHOLOGICAL ANALYSIS OF 54 CASES IN A SINGLE CENTER

Barbara Kern; Robert Sucher; Ivo Graziadei; Claudia Boesmueller; Felix Aigner; Robert Oellinger; Matthias Biebl; Johann Pratschke; Stefan Schneeberger

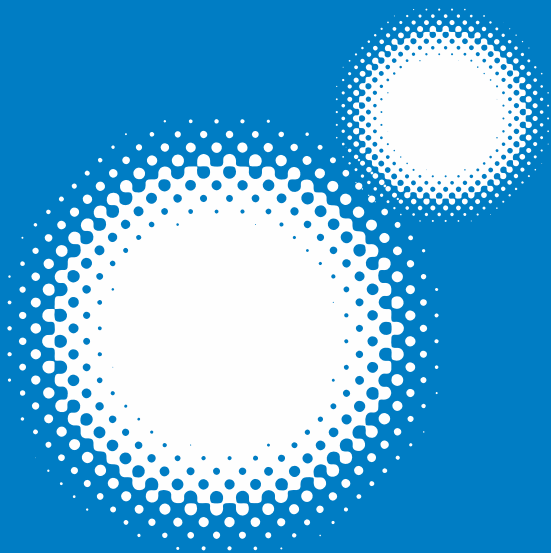
Innsbruck Medical University

CONVERSION FROM TACROLIMUS TO CYCLOSPORINE A IMPROVES GLUCOSE METABOLISM IN PATIENTS WITH NEW ONSET DIABETES AFTER RENAL TRANSPLANTATION: INTERIM ANALYSIS OF A PROSPECTIVE AND RANDOMIZED STUDY

Karl M Wissing; Dirk Kuypers²; Daniel Abramowicz³; Laurent Weekers⁴; Klemens Budde⁵; Thomas Rath⁶; Oliver Witzke⁷

¹Universitair Ziekenhuis Brussel; ²UZ Leuven; ³ULB Erasme; ⁴CHU Liège; ⁵Charité - Universitätsmedizin Berlin; ⁶Westpfalz Klinikum Kaiserslautern; ⁷Universitätsklinikum Essen

Corporate Symposia Program



Corporate Satellite Symposia

Sunday 8 September

Astellas	13:00 – 14:30	Hall A	Red Level O2
Astellas	14:45 – 16:15	Hall A	Red Level O2

Monday, 9 September

One Lambda	13:00 – 14:00	Hall B	Red level O2
Pfizer	13:00 – 14:00	Hall C	Red level O2
Sanofi	13:00 – 14:00	Hall F1	Yellow level OE
Astellas	18:00 – 19:30	Hall A	Red level O2

Tuesday 10 September

Bridge to Live	13:00 – 14:00	Hall B	Red level O2
Novartis	13:00 – 14:00	Hall C	Red level O2
Alexion	13:00 – 14:00	Hall F1	Yellow level OE

ASTELLAS SATELLITE SYMPOSIA

Sunday, 8 September

Monday, 9 September

Sunday, 8 September

Hall A 13:00 – 14:30

Hall A 14:45 – 16:15

Hall A 13:00 – 14:30

Managing infectious complications in transplant recipients

Chair: Camille Kotton (USA)

Please join us for the Astellas-sponsored satellite symposium, 'Managing infectious complications in transplant recipients' on Sunday 8 September 2013, 13.00–14.30. This symposium will be led by an expert faculty and will highlight the impact and burden of candidaemia and Clostridium difficile infection (CDI) in solid organ transplant recipients and how these diseases can best be managed in the transplant setting. The symposium will use a mixture of didactic presentations, interactive case studies and panel discussion to explore these important topics in greater detail. We believe you will find this a stimulating and thought-provoking session and invite you to participate in the discussion of these important issues.

Programme

Welcome and introduction

Camille Kotton (USA)

Facing the challenge of candidaemia in solid organ transplant (SOT) recipients

Carlos Cervera Alvarez (Spain)

Focus on candidaemia – case study

Faouzi Saliba (France)

Panel discussion: All

Clostridium difficile infection (CDI) in the transplant setting – minimising risks, managing consequences

José Maria Aguado (Spain)

Focus on CDI – case study

Michael von Bergwelt-Baildon (Germany)

Panel discussion: All

Summary and close

Camille Kotton (USA)

Developed and funded by Astellas Pharma Europe Ltd

Corporate Symposia program

Sunday, 8 September

Hall A 14:45 – 16:15

DSA in 2013: What is it?

How do we prevent it?

How do we manage it?

Please join us for this inspiring, expert-led symposium, which will examine the importance and clinical relevance of donor-specific antibodies (DSAs) at the point of transplantation and throughout the long-term management of the graft.

Our experts will also consider the factors that are associated with DSA occurrence, the impact of antibody-mediated rejection on long-term outcomes and management of these risk factors in clinical practice.

Among the topics to be addressed are:

- **What is DSA?**
- **Prevention of DSA**
- **Clinical implications of DSA**
- **Transplanting the sensitized patient**

The presentation session will be followed by an interactive and attendee-driven session, which has been designed to discuss the management of patient case studies.

Should you have a challenging case study that you would like to hear discussed during this symposium, we would be delighted to receive them by email at your earliest convenience.

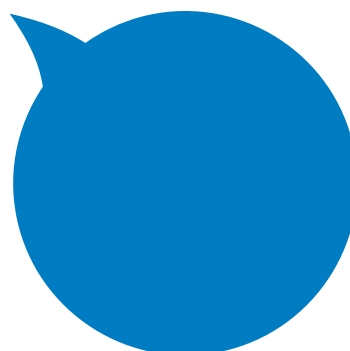
Please send them to: nina@is-health.co.uk

Astellas Pharma

Programme

Faculty members: Prof Robert Gaston, Prof Jonas Wadström, Prof John Forsythe and Prof Arthur Matas

- 14.45 Introduction
Jonas Wadström
- 14.50 What is DSA?
Susan Fuggle
- 15.05 Prevention of DSA
Alexandre Loupy
- 15.20 Clinical implications of DSA
Peter Nickerson
- 15.35 Transplanting the sensitized patient
Robert Montgomery
- 15.50 Case-study discussion
John Forsythe (panel chair)
All faculty and speakers
- 16.05 Summary
Jonas Wadström



Monday 9 September 2013

Hall A, 18:00 – 19:30

Today's patients, tomorrow's outcomes: how can we manage risk factors to improve graft survival in renal transplantation?

Programme

Today's patients, today's outcomes

Philip Halloran, Alberta Applied Genomics Centre, Canada

How can we manage non-adherence to improve graft survival?

Dirk Kuypers, University of Leuven, Belgium

How can we manage immunosuppression variability to improve graft survival?

Klemens Budde, Charité Universitätsmedizin, Berlin, Germany



Corporate Symposia program

ALEXION SATELLITE SYMPOSIUM

Tuesday, September 10th

Room F1, entrance level OE

Targeting uncontrolled complement activation

Chairman: Yvon Lebranchu, Tours, France

- | | |
|---------------|--|
| 13:00 - 13:05 | Introduction
Yvon Lebranchu, Tours, France |
| 13:05 - 13:25 | Role of complement in thrombotic microangiopathies
Neil Sheerin, Newcastle, United Kingdom |
| 13:25 - 13:45 | Management of aHUS patients with native or transplanted kidney
Christophe Legendre, Paris, France |
| 13:45 - 14:00 | Questions, answers and closing remarks
Yvon Lebranchu, Tours, France |

BRIDGE TO LIFE SATELLITE SYMPOSIUM

Tuesday 10 September, 13:00 – 14:00

Level O2, Room B (opposite Rising Stars Lounge)

2013: A PRESERVATION ODYSSEY

An Intercontinental Debate on Organ Preservation Outcomes

(download invitation here)

Bridge To Life is pleased to invite you to a moderated debate exploring outcomes of major cold storage solutions in the perfusion and preservation of abdominal organs during the transplant process.

Chair/Moderator: Rutger Ploeg (University of Oxford, United Kingdom)

Faculty

René Adam (Paul Brousse Hospital, Villejuif, France)

Ferdinand Mühlbacher (Medical University Hospital, Vienna, Austria)

Dorry Segev (Johns Hopkins University School of Medicine, Baltimore, USA)

Debate

After an introductory presentation by Professor Adam of the ELTR data comparing all major solutions, Professor Ploeg will animate a timed debate between Professor Mühlbacher (presenting the case for using HTK) and Associate Professor Segev (responding with the case for using UW).

The audience will have ample opportunity to participate.

For more information, contact: bridgetolife.symposium@trevisolutions.eu

NOVARTIS Satellite Symposium

Tuesday, 10 September

Room C, Level 2 13:00 – 14:00

Renal function – is it the key to improving long-term patient and graft survival?

On behalf of Novartis Pharma AG we are pleased to invite you to this scientific satellite symposium at the 16th Congress of the European Society for Organ Transplantation.

The scientific symposium will focus on the role renal function plays in kidney and liver transplantation in both the short- and long-term. International experts will present data and examine current strategies, together with future strategies aimed at improving patient and graft survival.

We look forward to welcoming you to an educational and rewarding symposium meeting.

ONE LAMBDA SATELLITE SYMPOSIUM

Monday, September 9th

13:00 – 14:00 (lunch provided)

Level 2, Hall B

Anti-HLA Antibodies: New Insights into Diagnosis, Activity and Risk Stratification

Please join us for lunch and be part of this expert-led symposium that will highlight compelling data demonstrating the clinical relevance of donor specific anti-HLA antibodies (DSA) in transplantation. The guest speakers will demonstrate the effect of DSA on transplant outcome and the clinical impact of complement binding antibodies, the pivotal role they play in risk assessment and their significance in antibody mediated rejection.

(No RSVP is required)

Moderated By: Dr. Georg Böhmig, Medical University of Vienna, Vienna, Austria

Program

The Role and Scope of anti-HLA Antibodies in Transplantation

Dr. Alexandre Loupy, Necker Hospital, Paris, France

Complement Binding anti-HLA Antibodies: A Key Role in Risk Stratification

Dr. Carmen Lefaucheur, Saint-Louis Hospital, Paris, France

We look forward to meeting you at ESOT!

PFIZER SATELLITE SYMPOSIUM

Monday, 9th September

Hall C, 13:00 – 14:00

We hope that you will be able to join us for this symposium focussing on the use of mTOR-inhibitor-based immunosuppression in kidney transplant recipients, reviewing their optimal use in improving outcomes, and examining the potential for reducing the risk of post-transplant malignancy.

mTOR–inhibition – new learnings and new approaches

**Chairmen: Professor Rainer Oberbauer (Austria) and
Professor Josep M. Campistol (Spain)**

Agenda

- 13:00 Introduction
Josep M. Campistol (Spain)
- 13:10 Can mTOR-inhibitor immunosuppression reduce the risk of post-transplant malignancy?
Paul Harden (UK)
- 13:30 Optimising clinical approaches with mTOR-inhibitors
Yvon Lebranchu (France)
- 13:50 Panel discussion
- 14:00 Close

SANOFI Satellite Symposium

Monday, 9 September

Hall F1, Level OE 13:00–14:00

30 years of progress with Thymo induction

Addressing Issues and Hot Topics in Kidney Transplantation

Program

- 13:00 – 13:10 Welcome and Introduction
Professor Dr. Denis Glotz, Hôpital Saint-Louis Paris, France
Professor Dr. Andreas Zuckermann, Medical University Vienna, Austria
- 13:10 – 13:25 Overview of Thymo History
Professor Dr. Denis Glotz, Hôpital Saint-Louis Paris, France
- 13:25 – 13:40 Efficacy and Safety of Different Induction Therapies
Collaborative Transplant Study Data Analysis
Professor Dr. Peter Schemmer, University Hospital Heidelberg, Germany
- 13:40 – 13:55 Impact of Thymo on de-novo DSA
Professor Dr. Arjang Djamal, University of Wisconsin School of Medicine
and Public Health Madison, Wisconsin, USA
- 13:55 – 14:00 Discussion / Conclusion
Denis Glotz, PhD Andreas Zuckerman, MD

The Organizers of the ESOT Vienna 2013 Congress gratefully acknowledge all Supporters & Exhibitors

GOLD



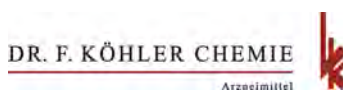
SILVER



BRONZE



Exhibitors



Not-for-profit

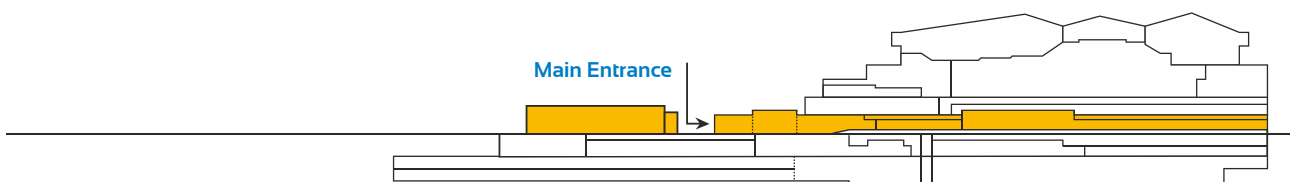
Baskent University
 ERA-EDTA
 Paired Donation
 The Transplantation Society (TTS)
 TPM
 World Transplant Congress (WTC)

ESOT 2013 Exhibition Floor Plan



Level
OE

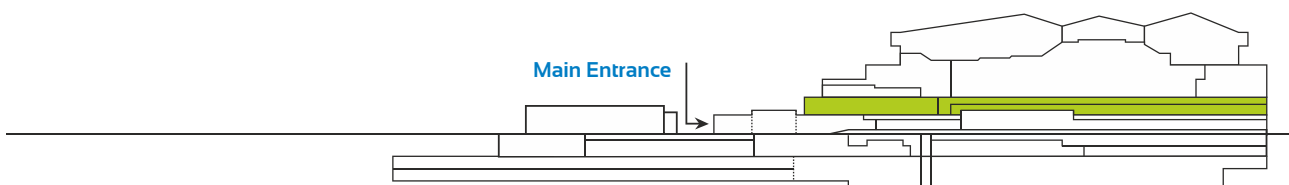
**Austria
Center
Vienna
Overview**



Exhibition Floor Plan

Level
01

**Austria
Center
Vienna
Overview**

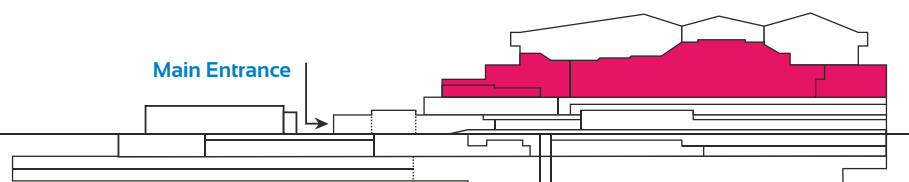


Level
02

**Austria
Center
Vienna
Overview**



Main Entrance



List of Exhibitors

Alexion Pharmaceuticals Inc.	Stand# 11	●	
Astellas	Stand# 1		
Baskent University	Stand# 33	●	
Biotest Austria	Stand# 28		
Bridge to Life Ltd	Stand# 34		
Bristol-Meyers Squibb	Stand# 2	●	
Chiesi	NA	●	
Diaxonhit SA	Stand# 14		
Dr. Franz Köhler Chemie GmbH	Stand# 6	●	
ERA-EDTA	Stand# 30	●	●
Fresenius Biotech GmbH	Stand# 17		
Glycorex	Stand# 22	●	●
IGL Group	Stand# 16	●	●
Lophius Biosciences GmbH	Stand# 26	●	●
MacoPharma	Stand# 29	●	●
Miltenyi Biotec GmbH	Stand# 13	●	●
Novartis Pharma AG	Stand# 5	●	●
One Lambda, Inc.	Stand# 18	●	●
Organ Assist	Stand# 9	●	●
Organ Recovery Systems	Stand# 8	●	●
Organox	Stand# 23	●	●
Paireddonation	Stand# 25	●	●
Pfizer, Inc.	Stand# 12	●	●
Roche	Stand# 3	●	●
Sandoz	NA	●	●
Sanofi	Stand# 15	●	●
Teva Pharmaceuticals Europe BV	Stand# 4	●	●
The Transplantation Society	Stand# 31	●	●
Therakos	Stand# 7	●	●
TPM-DTI	Stand# 24	●	●
TransMedics, Inc.	Stand# 10	●	●
Transplant Connect	Stand# 20	●	●
Wiley VCH Verlag	Stand# 21	●	●
Wisepress	Stand# 27	●	●
World Transplant Congress	Stand# 32	●	●
Zoll	Stand# 19	●	●

Company Description



Alexion

Booth No 11

Alexion Pharmaceuticals is a global biopharmaceutical company focused on serving patients with severe and ultra-rare disorders through the innovation, development and commercialization of life-transforming therapeutic products. Alexion is the global leader in complement inhibition, and has developed and markets Soliris® (eculizumab) as a treatment for patients with PNH and aHUS. Alexion is evaluating other potential indications for Soliris and is developing four other highly innovative biotechnology product candidates.



Astellas Pharma Europe Ltd

Booth No 1

Astellas is one of the leading pharmaceutical companies in the world. As a young, forward thinking company with a rich heritage, Astellas is dedicated to improving people's lives through the introduction of innovative and reliable pharmaceutical products. In everything we do we are guided by our ethos of CHANGING TOMORROW to create a brighter future for all our stakeholders – above all for patients.

Astellas Pharma Europe Ltd. (APEL) is headquartered in the UK and has 21 Sales Affiliates across Europe, the Middle East and Africa. In addition to its 21 Sales Affiliates, APEL has 17 Promotional Offices, three Manufacturing Plants and one Research & Development Centre in Europe. Employing approximately 4,300 people, APEL is committed to expanding its operations in these important regions.

With significant ongoing investment in R&D, Astellas continues to strengthen its capabilities to address unmet medical needs, bringing effective therapies to patients and continuing to build trusted networks amongst physicians and partners.

In Europe, Astellas' strategic focus and core expertise lie in the therapy areas of Transplantation, Urology, Anti-Infectives, Pain Management and Dermatology. In addition, Astellas is committed to growing a strong presence in the field of Oncology.

Contact:

Email: astellas.european.comms@astellas.com

Website: www.astellas.eu



Bridge to Life

Booth No 34

Bridge to Life (Europe) supplies Belzer UW® trademarked Cold Storage & Machine Perfusion Solutions (University of Wisconsin). Belzer UW® is available throughout Europe, featuring full CE Mark, Class III, and ambient storage at 2–25°C.

Please visit us by the "Rising Stars Lounge" and attend our symposium, "2013: A Preservation Odyssey" to debate over 50,000 graft outcomes!

Contact:

Berengere CAVALLINO

Bridge To Life (Europe) Ltd

One Hardwick's Square, Hardwick's Way

LONDON SW18 4AW, UK

Phone: +44 (0)203 194 4293 (Direct)

Phone +44 (0)203 194 4291 (Reception)

Website: www.bridgetolife.eu

Company Description

Chiesi Farmaceutici S.p.A

Chiesi Farmaceutici S.p.A. was founded in 1935 and for decades has been a responsible partner for the medical community in both respiratory and specialty care areas. During these years of collaboration, the company has grown to be the global pharmaceutical company with products in respiratory (Foster[®], Atimos[®]) and cardiovascular (Iperfen[®]) areas, along with products in neonatology (Curosurf[®] and Peyona[®]) and in cystic fibrosis (Bramitob[®]). Chiesi Group is now present with 25 affiliates worldwide, four research centres (Italy, UK, US, France) and over 3,830 employees.

With a tangible commitment of 17.9% of its turnover, Research and Development remains the focal point for the group, placing Chiesi as the 1st among Italian pharmaceutical companies and the 12th at European level in R&D investments according to the European Commission ranking.

Thanks to its pipeline including some of the most promising molecules for the treatment of respiratory diseases and several rare diseases, Chiesi Group is confident of being able to continue its growth in the future, focusing equally on historical areas along with a strong interest on advanced therapies and new special care areas, such as transplantation. The signature of the agreement with Veloxis Pharmaceuticals for the commercialisation of a novel formulation of tacrolimus was the first important sign of Chiesi commitment in this new area.

Innovation & ethics resulted in Chiesi receiving the European award "Frost & Sullivan" for technologic innovation and the "Research and Development Award" from the UK Trade & Investment Office.

Contact:
Chiesi Farmaceutici S.p.A.
Via Palermo, 26/A
Parma, 43122, Italy
Website: www.chiesigroup.com

Diaxonhit SA

Booth No 14

AlloMap[®] is a non-invasive blood test for the identification of heart transplant recipients with a low probability of rejection. FDA approved and CE marked, AlloMap is recommended in the ISHLT Guidelines. Diaxonhit, the French IVD leader in transplantation, is the European partner of AlloMap's US developer, XDx Inc.



Dr. Franz Köhler Chemie GmbH

Booth No 6

Dr. F. Köhler Chemie is an independent, family owned business with representations on all five continents. Since 1959, we provide products in the fields of electrolytes, contrast media, antidotes, anaesthetics, as well as organ protective and cardioplegic solutions. We are a committed partner of cardiac and transplant surgery worldwide.

Contact:
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Email: info@koehler-chemie.de
Website: www.koehler-chemie.de



ERA-EDTA

Booth No 30

ERA-EDTA is a society with over 6000 members. It organizes annual congresses, educational courses, data collection and epidemiological studies. It supports fellowships and research projects. Its publications are NDT, CKJ, NDT-Educational. The 2014 congress will be held in Amsterdam from May 31 to June 3. More information at www.era-edta.org.



Fresenius Biotech GmbH

Booth No 17

Fresenius Biotech GmbH is a globally operating company dedicated to delivering targeted biopharmaceutical treatment options in oncology and transplantation medicine. A focal point of activity is the development and commercialization of immunologically active therapeutics based on innovative antibody technologies. For more than 25 years Fresenius Biotech has been manufacturing and commercializing ATG-Fresenius S[®], a medicinal product for the prevention and treatment of acute organ rejection after solid organ transplantation and for the prevention of Graft-versus-Host-disease after stem cell transplantation.

Fresenius Biotech holds the EU marketing authorization for Removab[®], a trifunctional antibody indicated for the treatment of malignant ascites.

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Fax: +49-89-898888 -128
Website: www.fresenius-biotech.de



Glycorex

Booth No 22

Glycorex Transplantation AB (publ) is a medical technology company. The company's main product, Glycosorb[®]-ABO, enables ABO-incompatible transplants by safe and effective reduction of blood group anti-A/B antibodies exclusively. Glycosorb[®]-ABO has successfully been used to enable ABO-incompatible kidney, liver, heart, stem cell, kidney/pancreas and lung transplantations.

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Glycorex Transplantation AB
Sölvegatan 41
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Fax: +46 46 286 5239
E-mail: jn@glycorex.ideon.se
Website: <http://www.glycorex.com>



IGL Group

Booth No 16

IGL GROUP (Institut Georges Lopez, IGL América Latina, and Waters Medical Systems) was created to facilitate research relationships, and develop products used in the fields of organ recovery, preservation, and transplantation. The research carried out in collaboration with transplant teams from around the world has resulted in the development of the IGL line of products. Due to its strong scientific and technological expertise, IGL develops, manufactures and markets its proprietary products and provides teams with support in order to address every need pertaining to organ preservation. Our products are designed specifically to improve organ recovery, preservation, transport and evaluation systems before transplant. We would like to invite you to visit us at our booth n°16.

Contact:
IGL GROUP
Parc Tertiaire du Bois Dieu
RN6 – 1 allée des Chevreuils
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Phone : +33 (0)4 37 64 63 32
Fax : +33 (0)4 37 64 60 09

Company Description



Lophius Bioscience GmbH

Booth no 26

Lophius Biosciences GmbH is focusing on the development and marketing of innovative T-cell based diagnostic systems for the diagnosis and immunomonitoring in the fields of transplantation, infectious and autoimmune diseases. With its innovative products, the company also aims towards enabling therapy control and personalized treatment in the above fields.



Miltenyi Biotec GmbH

Booth No 13

Miltenyi Biotec provides comprehensive systems across a range of therapeutic areas for clinical researchers and clinicians. The CliniMACS® Prodigy is the first system to enable all-in-one, large-scale cell processing from cell sample to final product. The TheraSorb™ Therapeutic Apheresis system offers one antibody removal platform for numerous therapeutic applications.

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www.miltenyibiotec.com



NOVARTIS Novartis Pharma AG

Booth No 5

Novartis provides innovative healthcare solutions that address the evolving needs of patients and societies. Headquartered in Basel, Switzerland, Novartis offers a diversified portfolio to best meet these needs: innovative medicines, eye care, cost-saving generic pharmaceuticals, preventive vaccines and diagnostic tools, over-the-counter and animal health products. Novartis is the only global company with leading positions in these areas. We want to discover, develop and successfully market innovative products to prevent and cure diseases, to ease suffering and to enhance the quality of life. Our focus is on patients – they are the reason for what we do. Novartis Group companies employ approximately 131,000 associates and operate in more than 140 countries around the world.

In the field of transplantation, Novartis has more than 30 years of experience that started with the development of cyclosporin in the 1980's and currently has the most comprehensive portfolio of immunosuppressants, including Certican, Myfortic, Neoral and Simulect. Novartis is proud of its unrivalled 30 year heritage in transplantation and remains committed to transforming transplantation by investing in its pipeline and innovative clinical research that will improve the long-term outcomes for transplant patients. Novartis is actively pursuing cutting-edge clinical research with transplant trials involving thousands of patients underway around the world.

For more information, please visit <http://www.novartis.com>.

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For 29 years, One Lambda, Inc. has led the field of HLA and transplant diagnostics with its commitment to quality, innovation, service and education. Our comprehensive line of molecular products for HLA Tissue Typing continue to play a pivotal role in the HLA matching of organ donors and recipients worldwide. The antibody detection products, including the hallmark LABScreen Single Antigen, is recognized as the gold standard for anti-HLA antibody detection and has modernized the identification of donor specific antibody (DSA) worldwide. Our single antigen assays are used for both pre- and post-transplant risk assessment and DSA monitoring, providing highly sensitive and specific solutions for clinical directives. Furthermore, the recent introduction of our research use only biomarkers products, ATIR and CIq are paving the way for better antibody profiling of transplant patients. We invite you to stop by our exhibit to learn more about our extensive transplant diagnostics product line.



Organ Assist

Booth No 9

Organ Assist's Oxygenated Organ Perfusion devices are serving a wide range of donor organs. Our devices are able to perfuse from hypothermic up to normothermic. All with dedicated settings and off course Organ Assist does not forget the importance of oxygen!

Contact:
Organ Assist
Aarhusweg 4 - 7
9723 JJ Groningen, The Netherlands
Phone: +31 - 50 - 313 19 05
Email: info@organ-assist.nl
Website: www.organ-assist.nl



Organ Recovery Systems

Booth No 8

Organ Recovery Systems, the world's leading provider of organ preservation products, supports over 140 transplant programs in 22 countries with the LifePort® Kidney Transporter. Compared with static cold storage, the LifePort Kidney Transporter has been proven to reduce the risk of delayed graft function and improve 3-year graft survival.

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Website: www.organ-recovery.com



Organox

Booth No 23

"OrganOx's mission is to increase the quality and supply of organs for transplantation. The OrganOx metra™ enables preservation and viability assessment of livers prior to transplantation for 24hours using oxygenated blood at 37°C. OrganOx's technology has been in development for >15years based on the studies of Professor Peter Friend, Oxford."

Contact:
Rachel Rae
OrganOx Limited
Magdalen Centre, Oxford Science Park, Oxford OX4 4GA, UK
Phone: +44 (0) 1865 784156
Email : rachel.rae@organox.com
Website: www.organox.com

Company Description



Paired Donation

Booth No 25

The Alliance for Paired Donation (APD) is a non-profit organization seeking to foster the concept of intercontinental Kidney Paired Exchanges. The APD will share its technology and work with existing organizations to accomplish this mission. Recently, the APD completed the first intercontinental exchange between Greece, Trinidad, and the United States. The exchange went 12 deep and involved 8 transplant centers.

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Pfizer

Booth No 12

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Roche

Booth No 3

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Urs Salzmann, Basel, Switzerland
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Teva Pharmaceuticals Europe BV

Booth No 4

Teva Transplant's vision is to become an indispensable partner to the transplant community with which to collaborate to improve outcomes for patients. Teva is a leading global pharmaceutical company, committed to increasing access to high-quality healthcare by developing producing and marketing generic, innovative and specialty pharmaceutical products and API.

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TransMedics

Booth No 10

The Organ Care System (OCS™) by TransMedics is a portable, advanced ex-vivo perfusion, monitoring, and organ recruitment platform for heart and lung transplantation. Maintaining and monitoring donor organs in a functioning state from donor to recipient, the OCS enables more efficient use of potential donor organs and enhances patient outcomes.

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The Transplantation Society

Booth No 31

The Transplantation Society, established since 1966, serves as the principal International forum for the advancement of both basic and clinical transplantation science throughout the world. TTS provides the focus for global leadership in transplantation – science and clinical practice, scientific communication, education and guidance on the ethical practice. TTS is also pleased to have a distinguished team of sections affiliated with the Society: Cell Transplant Society, International Pancreas and Islet Transplant Association, Intestinal Transplant Association, International Society for Organ Donation and Procurement, International Xenotransplantation Society and Infectious Disease Society and International Hand and Composite Tissue Allotransplantation Society.

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Company Description



TPM-TDI

Booth no 24

Transplant Procurement Management (TPM) is an international educational program whose main goal is to increase the quantity, quality and effectiveness of organ and tissues donation for transplantation, by training healthcare professionals in all the steps of the donation process and the strategies to develop successful organ procurement programs.

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Transplant Connect

Booth no 20

Transplant Connect is the world's leading provider of donor-transplant registry, electronic medical record and reporting database software systems. We enable 70% of all U.S. organ, tissue and eye transplants, and our software has also been adopted across Canada, India and Australia. Our real-time, web-based donor-transplant software systems help to standardize all donor-transplant data across an entire country, reduce errors and inefficiencies, and increase organ, tissue and cornea transplants.

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Booth no 19

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FACHKURZINFORMATION

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Rapamune 1 mg/ml Lösung zum Einnehmen.

Qualitative und quantitative Zusammensetzung: 0,5 mg: Jede überzogene Tablette enthält 0,5 mg Sirolimus. Sonstige Bestandteile: Jede Tablette enthält 86,4 mg Lactose-Monohydrat und 215,7 mg Sucrose. 1 mg: Jede überzogene Tablette enthält 1 mg Sirolimus. Sonstige Bestandteile: Jede Tablette enthält 86,4 mg Lactose-Monohydrat und 215,8 mg Sucrose. 2 mg: Jede überzogene Tablette enthält 2 mg Sirolimus. Sonstige Bestandteile: Jede Tablette enthält 86,4 mg Lactose-Monohydrat und 214,4 mg Sucrose. 1 mg/ml: Jeder ml enthält 1 mg Sirolimus. Jede 60-ml-Flasche enthält 60 mg Sirolimus. Sonstige Bestandteile: Jeder Milliliter enthält 20 mg Ethanol und 20 mg Sojaöl. **Liste der sonstigen Bestandteile:** 0,5 mg/ 1 mg/ 2 mg: Tablettenkern: Lactose-Monohydrat, Macrogol, Magnesiumstearat (Ph.Eur.), Talkum. Tablettenüberzug: Macrogol, Glycerolmonooleat, pharmazeutische Glasur (Schellack), Calciumsulfat, mikrokristalline Cellulose, Sucrose, Titandioxid (E 171), Poloxamer 188, all-rac-alpha-Tocopherol, Povidon, Carnaubawachs. Bei 0,5 mg und 2 mg zusätzlich: Eisen(III)-hydroxid-oxid x H₂O (E 172), Eisenoxide und -hydroxide (E 172). 1 mg/ml: Polysorbat 80 (E433), Phosal 50 PG ((3-sn-Phosphatidyl)cholin aus Sojabohnen (Lecithin), Propylenglycol, Glycerolmono/dialkanoat, Ethanol, Sojafettsäuren und Palmitoylascorbinsäure (Ph.Eur.)). **Anwendungsgebiete:** Rapamune ist angezeigt für die Prophylaxe der Organabstoßung bei erwachsenen Patienten mit einem geringen bis mittelgradigen immunologischen Risiko, die ein Nierentransplantat erhalten. Rapamune sollte initial in Kombination mit Ciclosporin Mikroemulsion und Kortikosteroiden für die Dauer von 2 bis 3 Monaten angewendet werden. Rapamune kann nur dann zusammen mit Kortikosteroiden als Erhaltungstherapie fortgeführt werden, wenn es möglich ist, Ciclosporin Mikroemulsion stufenweise abzusetzen (siehe Abschnitte 4.2 und 5.1). **Gegenanzeigen:** 0,5 mg/1 mg/2 mg: Überempfindlichkeit gegen den Wirkstoff oder einen der sonstigen Bestandteile. 1 mg/ml: Überempfindlichkeit gegen den Wirkstoff oder einen der sonstigen Bestandteile. Rapamune Lösung zum Einnehmen enthält Sojaöl. Patienten, die allergisch auf Erdnüsse oder Soja reagieren, dürfen dieses Arzneimittel nicht einnehmen. **Pharmakotherapeutische Gruppe:** Immunsuppressiva, selektive Immunsuppressiva, ATC-Code: L04AA10. **Inhaber der Zulassung:** Pfizer Limited, Ramsgate Road, Sandwich, Kent, CT13 9NJ, Vereinigtes Königreich. **Stand der Information:** 01/2013. **Verschreibungspflicht/Apothekenpflicht:** Rezept- und apothekenpflichtig. **Angaben zu besonderen Warnhinweisen und Vorsichtsmaßnahmen für die Anwendung, Wechselwirkungen mit anderen Arzneimitteln und sonstigen Wechselwirkungen, Fertilität, Schwangerschaft und Stillzeit und Nebenwirkungen entnehmen Sie bitte der veröffentlichten Fachinformation.**

'Rising Stars' Award

Four bright aspiring transplant academics have been selected to present their research work in the cutting-edge Pecha Kucha technique. A presentation format originating from designers and architects, where speakers make their point in 20 slides for 20 seconds each. This format keeps presentations concise and fast-paced, a challenge for any presenter, who has to combine research and presenting skills.

The Audience will vote to select the winner of this award.

ANTIBODY MEDIATED REJECTION IN VASCULARIZED COMPOSITE ALLOTRANSPLANTATION

Annemarie Weissenbacher¹; Theresa Hautz¹; Robert Sucher¹; Bernhard Zelger²; Bettina Zelger³; Dolores Wolfram-Raunicher⁴; Raimund Margreiter¹; Gerald Brandacher⁵; Johann Pratschke¹; Stefan Schneeberger¹

¹Department of Visceral, Transplant and Thoracic Surgery, Innsbruck Medical University;

²Department of Dermatology and Venerology, Innsbruck Medical University; ³Institute of Pathologie, Innsbruck Medical University; ⁴Department of Plastic, Reconstructive and Aesthetic Surgery, Innsbruck Medical University; ⁵Department of Plastic and Reconstructive Surgery, Johns Hopkins University School of Medicine

IN VIVO ENRICHMENT OF REGULATORY T CELLS BY BCL-2/BCL-XL INHIBITION PROMOTES TOLERANCE IN ALLOTRANSPLANTATION

Sarah S Gabriel¹; Nina Bon²; Jin Chen¹; Anna K Kraus¹; Andrew Bushell³; Thomas Fehr¹; Pietro E Cippà¹

¹University of Zürich, University Hospital Zürich; ²University of Nantes;

³University of Oxford

THE POTENTIAL OF PEDIATRIC THYMIC TISSUE AS A SOURCE OF CD25+FOXP3+ REGULATORY T CELLS (TREGS) FOR CELLULAR THERAPY IN ORGAN TRANSPLANTATION

Esme Dijke¹; Alicia McMurchy²; Karin Boer³; Ingrid Larsen¹; Ivan Rebeyka¹; David Ross¹; Carla Baan³; Megan Levings²; Lori West¹

¹University of Alberta, Edmonton, AB; ²University of British Columbia, Vancouver, BC; ³Erasmus MC, Rotterdam, Netherlands

DEFINING FUNCTIONAL WARM ISCHAEMIC TIME IN DONORS AFTER CARDIOCIRCULATORY DEATH; A POTENTIAL TO EXPAND THE LIVER TRANSPLANT DONOR POOL

Irene Scalera¹; Glenn Bonney¹; Ahmed Elaffandi²; Thamara Perera¹; Hynek Mergental¹; John Isaac²; Simon Bramhall¹; Darius Mirza¹; Paolo Muiesan¹

¹Queen Elizabeth Hospital; ²Queen Elizabeth Hospital

ESOT Young Investigator Award

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The following 10 works, submitted to the ESOT 2013 Vienna Congress, are awarded on the basis of the quality of their contribution to donation and/or transplantation, as well as the highest score.

The Awardees are:

Jason Ali, Cambridge, United Kingdom

Abstract Title: ZERO BIOPSY ISCHAEMIA/REPERFUSION INJURY AFTER LIVER TRANSPLANTATION
Session: OS28 - ISCHEMIA - REPERFUSIONINJURY IN CLINICAL ORGAN TRANSPLANTATION TIME

Jack Martin, Cambridge, United Kingdom

Abstract Title: ISCHAEMIA REPERFUSION INJURY EXACERBATES CHRONIC ALLOGRAFT DAMAGE
Session: OS16 - ISCHEMIA - REPERFUSION INJURY - PRECLINICAL ASPECTS

Shiromani Janki, Rotterdam, The Netherlands

Abstract Title: A MULTIVARIATE ANALYSIS ON QUALITY OF LIFE AFTER LIVE KIDNEY DONATION
Session: OS30 - DONATION, BIOLOGY, TECHNIQUE

Rolando Rebolledo, Groningen, The Netherlands

Abstract Title: OPPOSITE EFFECTS OF PREDNISOLONE TREATMENT ON LIVER AND KIDNEY GRAFT FROM BRAIN DEAD RAT DONORS.
Session: OS30 - DONATION, BIOLOGY, TECHNIQUE

Keyur Shah, Leicester, United Kingdom

Abstract Title: B EFFECTS OF PROLONGED WARM ISCHEMIA IN AN EXPERIMENTAL MODEL OF RENAL TRANSPLANTATION /B
Session: OS16 - ISCHEMIA - REPERFUSION INJURY - PRECLINICAL ASPECTS

Stefano Di Sandro, Milan, Italy

Abstract Title: EVOLUTION OF ROBOTIC NEPHRECTOMY FOR LIVING DONATION: FROM HAND-ASSISTED TO TOTALLY ROBOTIC.
Session: OS37 - KIDNEY XII

Zuhaib Ibrahim, Baltimore, United States

Abstract Title: IMMUNE TOLERANCE ACROSS A FULL MHC BARRIER IN A SWINE HIND LIMB TRANSPLANTATION MODEL USING A COMBINED CO-STIMULATORY BLOCKADE AND DONOR BONE MARROW CELL APPROACH
Session: OS24 - COMPOSITE TISSUE

Stefan Löb, Zurich, Switzerland

Abstract Title: LATE EXTRA-HEPATIC BILIARY STRICTURES AFTER LIVER TRANSPLANTATION ARE ASSOCIATED WITH PRE-EXISTING DONOR-SPECIFIC ANTIBODIES
Session: OS15 - LIVER MISCELLANEOUS

Rupert Oberhuber, Innsbruck, Austria

Abstract Title: INTRAGRAFT DENDRITIC CELLS EVOKE THE MORE POTENT IL-17 MEDIATED IMMUNE RESPONSE AFTER THE TRANSPLANTATION OF ALLOGRAFTS FROM OLDER DONORS.
Session: OS12 - BASIC SCIENCE MISCELLANEOUS

Benedicte Sautenet, tours, France

Abstract Title: RITUX-ERAH: MULTICENTER RANDOMIZED TRIAL OF RITUXIMAB ON ACUTE HUMORAL REJECTION IN TRANSPLANTION
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200-days Valcyte (valganciclovir) prophylaxis provides superior CMV protection for high-risk (D+/R-) kidney transplant recipients compared to 100-days¹

Valcyte is indicated for the prevention of cytomegalovirus (CMV) disease in CMV-negative patients who have received a solid organ transplant from a CMV-positive donor. Legal category POM. Valcyte is a registered trademark.

Please consult the Summary of Product Characteristics before prescribing, particularly in relation to side-effects, precautions and contra-indications.

Valcyte® 450 mg film-coated tablets

Qualitative and quantitative composition: Each tablet contains 496.3 mg of valganciclovir hydrochloride equivalent to 450 mg of valganciclovir (as free base).

Valcyte® 50 mg/ml powder for oral solution

Qualitative and quantitative composition: Each bottle contains 5.5 g valganciclovir hydrochloride per 12 g powder for oral solution. Each ml of the reconstituted solution contains 50 mg valganciclovir (as hydrochloride). **Excipients with known effect:** This medicinal product contains a total of 0.188 mg/ml sodium. **Therapeutic indications:** Valcyte is indicated for the induction and maintenance treatment of cytomegalovirus (CMV) retinitis in patients with acquired immunodeficiency syndrome (AIDS). Valcyte is indicated for the prevention of CMV disease in CMV-negative patients who have received a solid organ transplant from a CMV-positive donor. **Contraindications:** Valcyte is contra-indicated in patients with hypersensitivity to valganciclovir, ganciclovir or to any of the excipients. Due to the similarity of the chemical structure of Valcyte and that of aciclovir and valaciclovir, a cross-hypersensitivity reaction between these drugs is possible. Therefore, Valcyte is contra-indicated in patients with hypersensitivity to aciclovir and valaciclovir.

Valcyte is contra-indicated during breast-feeding (see section 4.6 "Fertility, pregnancy and lactation" of the officially published SmPC). **List of excipients:** Valcyte 450 mg film-coated tablets: Tablet core: Povidone K30, Crospovidone, Microcrystalline cellulose, Stearic acid; Tablet film-coat: Opadry Pink 15B24005 containing: Hypromellose, Titanium dioxide (E171), Macrogol 400, Red iron oxide (E172), Polysorbate 80. Valcyte 50 mg/ml powder for oral solution: povidone, fumaric acid, sodium benzoate (E211), sodium saccharin, mannitol; Tutti-frutti flavour: maltodextrins (maize), propylene glycol, arabic gum E414 and natural flavouring substances mainly consisting of banana, pineapple and peach flavour. **Marketing Authorisation Holder:** Roche Austria GmbH, Engelhorngasse 3, 1211 Wien **General classification of supply:** Product on prescription which may not be renewed, supply through pharmacies only. **Pharmacotherapeutic group:** nucleosides and nucleotides excl. reverse transcriptase inhibitors, ATC code: J05A B14

For special warnings and precautions for use, interactions with other medicinal products and other forms of interaction as well as information on pregnancy and lactation and on undesirable effects please refer to the officially published Summary of Product Characteristics. July 2013

¹ Humar A, Limaye AP, Blumberg EA, et al. Extended valganciclovir prophylaxis in D/R kidney transplant recipients is associated with long-term reduction in cytomegalovirus disease: two-year results of the IMPACT study. *Transplantation* 2010; 90 (12): 1427-31



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