

MONDAY, MAY 15, 2006



PROPOSALS

RELATING TO THE

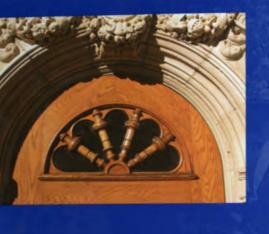
EDUCATION

OUTH

Celebrating our Founder's 300th birthday in 2006



2006



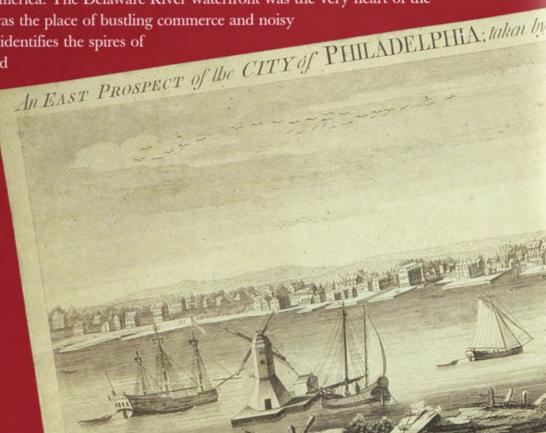


wo hundred and fifty years ago Philadelphia was the largest city in the British colonies of North America. The Delaware River waterfront was the very heart of the urban center, as it was the place of bustling commerce and noisy industry. This view identifies the spires of

the city churches and public buildings, including that of the College and Academy of Philadelphia.

ENGRAVING BY NICHOLAS SCULL & GEORGE HEAP.

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Up 5 7.

### THE UNIVERSITY OF PENNSYLVANIA

# Keeping Franklin's Promise

Two thousand and six represents a milestone in the life of the University and our graduates. Not only is it Penn's 250th Commencement, but it is also the 300th anniversary of Benjamin Franklin's birth. We are proud to claim Franklin as our founder. He continues to dazzle us with his genius and enrich our lives.

We still make use of his scientific breakthroughs and inventions and the civic institutions that he established. We enjoy the blessings of freedom in an American democracy he helped to create. We draw pleasure and inspiration from his writings.

Nowhere does Franklin feel more contemporary, more revolutionary, and more alive than at the University of Pennsylvania. His startling vision of a secular, nonsectarian Academy that would foster an "Inclination join'd with an Ability to serve Mankind, one's Country, Friends and Family" has never ceased to challenge Penn to redefine the scope and mission of the modern American university.

When pursued vigorously and simultaneously, the two missions – developing the inclination to do good and the ability to do well – merge to help form a more perfect university that educates more capable citizens for our democracy.

Penn has embodied and advanced Franklin's revolutionary vision for more than 250 years. Throughout its history, Penn has extended the frontiers of higher learning and research to produce graduates and scholars whose work has enriched the nation and all of humanity.

The modern liberal arts curriculum as we know it can trace its roots to Franklin's innovation to have Penn students study international commerce and foreign languages.

The first medical and business schools in the United States were launched here.

And the first general-purpose electronic, digital computer - ENIAC - was invented right here at the University of Pennsylvania.

At Penn, the never-ending quest for innovation and academic distinction has found perfect Franklinian expression in "The Penn Compact," President Amy Gutmann's bold vision for propelling our University from excellence to eminence in all our core endeavors. Fulfilling the goals of the Compact – cultivating eminent faculty, increasing access for talented students of all backgrounds, integrating knowledge across multiple disciplines, and engaging our knowledge with communities locally and globally – will position Penn to make the greatest possible contribution to our society and our world.

Today, Penn proudly graduates a class of men and women who have shown the intelligence, drive, integrity, and character to become engaged citizens who will serve humanity with distinction. Our Penn graduates are poised to take their place as productive democratic citizens and as just and humane stewards of our world.

In these challenging and perilous times, a world in need of young men and women who are willing to shoulder the moral responsibilities of leadership can look to Penn.

Franklin wrote: "We may make these times better if we bestir ourselves. The noblest question in the world is 'What good may I do in it?'"

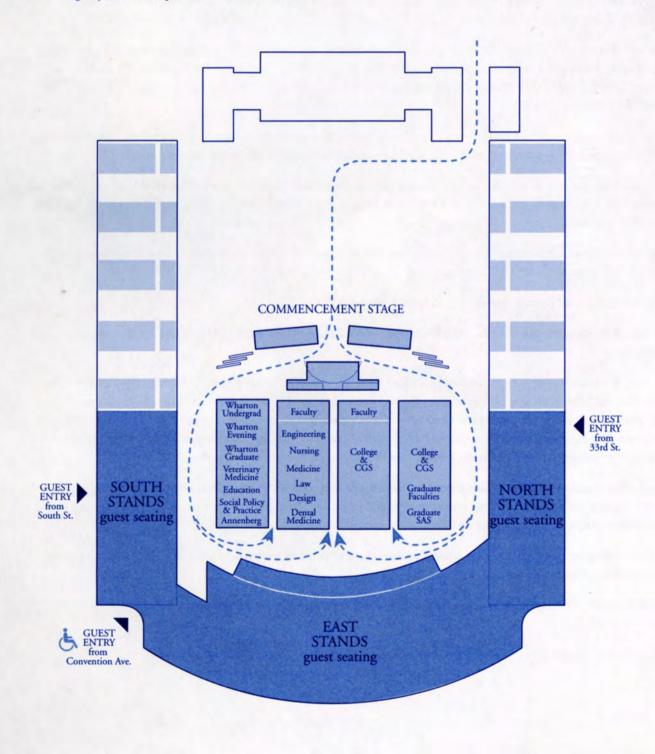
The answer to this question will be furnished by Franklin's newest heirs, the graduates of 2006.

# FRANKLIN FIELD

# Commencement Seating

Guests will find this diagram helpful in locating the approximate seating of the degree candidates. The sequence in which the candidates are presented for degrees is shown on the next page. The list on page 13, detailing the colors of the candidates' hoods according to their fields of study, may further assist guests in identifying the locations of the various schools.

In case of emergency, evacuation procedures will be announced.



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The Commencement Program is produced by the Office of the University Secretary: Leslie Laird Kruhly, University Secretary and Alison McGhie, Coordinator. For additional copies, please call 215/898-7005 or email ofcsec@pobox.upenn.edu.

### THE COMMENCEMENT CEREMONY

The audience is requested to stand during the Academic Procession, the singing of the National Anthem, the Invocation, the Dismissal and the singing of "The Red and Blue," and to remain in place until the Academic Procession has left the field.

### MUSIC

Westminster Brass James W. Hala, Director

### STUDENT PROCESSION

### **ALUMNI PROCESSION**

Procession of Alumni Class Representatives Procession of the Class of 1981 Procession of the Class of 1956

### ACADEMIC PROCESSION

#### OPENING PROCLAMATION

James S. Riepe, Chairman of the Board of Trustees

### THE NATIONAL ANTHEM

Andrew Gee Wai Chung, WG'06

Oh, say, can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming?
Whose broad stripes and bright stars, thro' the perilous fight'
O'er the ramparts we watched, were so gallantly streaming.
And the rockets red glare, the bombs bursting in air,
Gave proof through the night that our flag was still there.
Oh, say, does that star-spangled banner yet wave
O'er the land of the free and the home of the brave?

#### INVOCATION

William C. Gipson, Chaplain

#### GREETINGS

Amy Gutmann, President
Presentation of the 25th and 50th Reunion Classes
Remarks

### ACADEMIC HONORS

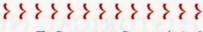
Ronald Daniels, Provost

#### GREETINGS

Vincent Price, Chair, Faculty Senate

### CONFERRAL OF HONORARY DEGREES

The President



Shirley Ann Jackson Eighteenth President of Rensselaer Polytechnic Institute	Doctor of Science
Lawrence R. Klein Benjamin Franklin Professor of Economics, Emeritus University of Pennsylvania Recipient of the 1980 Nobel Prize in Economics	Doctor of Science
Judith Pollock Klinman, CW'62, Gr'66  Professor of Molecular and Cell Biology  Professor of Chemistry  University of California, Berkeley	Doctor of Science
Stephen A. Wynn, C'63	Doctor of Laws

### INTRODUCTION OF THE COMMENCEMENT SPEAKER

The Provost

### COMMENCEMENT ADDRESS

Jodie Foster, Actress, Producer and Director

### CONFERRAL OF DEGREES IN COURSE

The President

Candidates are presented by the Deans and the Deputy Provost

### **CLOSING REMARKS**

The President

### DISMISSAL

The Chaplain

### THE RED AND BLUE

By William J. Goeckel, Class of 1896, and Harry E. Westervelt, Class of 1898

Come all ye loyal classmates now, in hall and campus through,

Lift up your hearts and voices for the royal Red and Blue.

Fair Harvard has her crimson, old Yale her colors too,

But for dear Pennsylvania, we wear the Red and Blue.

### (Chorus)

Hurrah! Hurrah! Pennsylvania!

Hurrah for the Red and the Blue;

Hurrah! Hurrah! Hurrah!

Hurrah for the Red and the Blue.

### RECESSIONAL

### HISTORICAL NOTES

1756: The Legacy of Benjamin Franklin

o the PRINTERS of the PENNSYLVANIA GAZETTE. BY Order of the Trustees, we send you the following PLAN of EDUCA-TION, now fixed by them for a three Year Trial, in the LATIN, GREEK, and PHILOSOPHY SCHOOLS, of the College and Academy of this City; by a bare Inspection of which, any Parent may know what Progress his Son makes, and what is his Standing, as well as what Books to provide, from Time to Time. The Plan of the English School, and the School for the practical Branches of the Mathematics will also be laid before the public as soon as possible.

... Thus it is hoped the Student may be led thro' a Scale of easy Ascent, till finally rendered capable of Thinking, Writing and Acting well, which is the grand Aim of a liberal Education.

> WILLIAM SMITH, Provost of the College and Academy

> > FRANCIS ALISON.

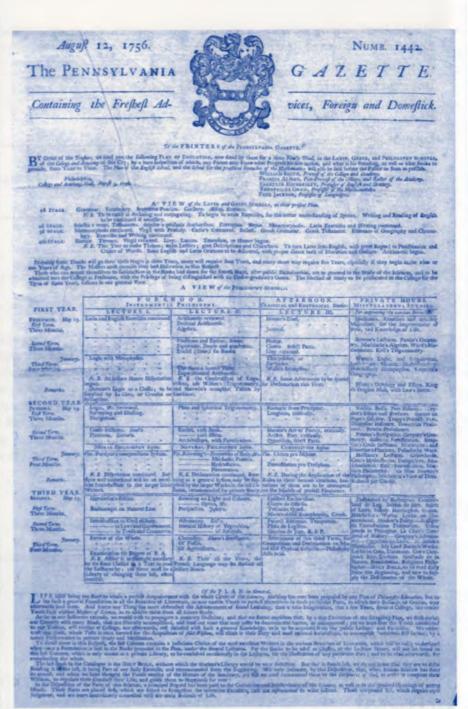
Vice Provost of the College, and Rector of the Academy

EBENEZER KINNERSLEY, Professor of English and Oratory

THEOPHILUS GREW, Professor of the Mathematicks

> PAUL JACKSON, Professor of Languages

Philadelphia, College and Academy Hall, August 5, 1756



### "Plan of Education in the College," August 1756.

In the spring of 1756, Penn's first Provost, Reverend William Smith, re-organized the curriculum of the College of Philadelphia along the lines of the traditional English college. The Trustees, after a full review, approved the proposal and voted that the new curriculum be published in the Philadelphia newspapers. The syllabus pictured here was published on the front page of Franklin's Pennsylvania Gazette for 12 August 1756. COLLECTIONS OF THE RARE BOOK AND MANUSCRIPT LIBRARY, UNIVERSITY OF PENNSYLVANIA.

Beginning in 1749 and continuing over a period of seven years, Benjamin Franklin set out and steadily advanced his vision of higher education at the University of Pennsylvania. At the beginning, he authored and published two pamphlets of original and creative thinking: Proposals for the Education of Youth in Pensilvania (1749) and Idea of the English School (1751). He guided the purchase of the first campus at Fourth and Arch Streets in Philadelphia and superintended the fitting out of the "New Building" for educational purposes. He recruited the first faculty and presided over the opening of the Academy of Philadelphia in January 1751. He dedicated himself to fundraising, in both the private and public spheres and in 1753 was rewarded with the gift of £500 sterling by Penn family proprietors of Pennsylvania, a sum sufficient to pay off the Academy's initial debt. In 1755 he obtained from the Penns a collegiate charter, empowering the Trustees to confer degrees in the traditional manner of British colleges and universities. The College of Philadelphia, the culmination of Franklin's work, was thereby established and he was, as observed by another Trustee, the "soul of the whole."

In 1754 Franklin recruited a brilliant young Scotsman, William Smith, to be the first Provost of the College. In his conversation and writing, Smith was careful to defer to Franklin's vision for a liberal arts education in the English language. In his actions, however, Smith hewed a very different line. In April 1756, in Franklin's absence from a Board meeting, Smith introduced to the Trustees a traditional British curriculum, in which several years of preparation in Latin and Greek would lead to the study of philosophy in the classical languages. It was a proposal drawn from Medieval antecedents, not at all sympathetic to Franklin's forward-looking English School. In fact, it permanently relegated the English School to second class status in the organization of the College. Franklin, whose attention was now drawn to politics and public affairs, was voted out of the presidency of the Board of Trustees in June

1756. He continued to attend Board meetings until his departure for London in the spring of 1757, but his work at the University was finished and his influence gave way to the Provost he had once considered to be his protégé.

### 1806 - Rise of the School of Medicine

Resolved, That the building committee be authorized to contract for the execution of the plan reported by them, for the erecting [of] a suitable building for the Medical Schools, provided it can be done for any sum not exceeding sixteen thousand Dollars and also to sell such property and collect such of the Monies belonging to the institution as may be necessary to comply with their contract.

> Minutes of the Trustees, 4 March 1806

In 1765 William Morgan and others proposed the establishment of a medical school in Philadelphia and the Trustees of the College agreed to take it under their administrative umbrella and issue its graduates the degree of Bachelor of Medicine. Penn thereby became the first university in British North America (Columbia was second, in 1768, when it also established a medical school in addition to its college). The Medical Department, as it was known, flourished and in 1797 the number of its graduates began to exceed those of the College. For the next 110 years the Medical Department boldly stood forward as the largest and most prestigious school at Penn.

In 1806 the faculty of the Medical Department proposed a new medical building to the Trustees of the University. Four years earlier both the College and Medical Department had moved to a new campus. It was located on the west side of 9th Street, between Market and Chestnut Streets. For the first few years the two faculties did their best to co-exist in a single, large building. The experiment did not work well. The medical faculty in particular found their space ill-suited to their research in and demonstrations of anatomy, chemistry, medicine, pharmacology, and surgery. The new Medical Hall was designed by William Strickland, Philadelphia's most prominent architect of the time. It opened in 1807 and enrollment in the Medical Department more than doubled within two years.



### Buildings of the College and School of Medicine, 1806.

Penn's second campus was located on the west side of Ninth Street, between Market and Chestnut Streets, in center city Philadelphia. In 1806 the Trustees authorized the construction of the University's first Medical Hall (on the left front in this view), which was attached to the earlier College Hall (at the center-right, toward the rear). These two buildings housed Penn's classrooms and medical demonstration rooms until their demolition in 1828. COLLECTIONS OF THE UNIVERSITY ARCHIVES AND RECORDS CENTER.

### 1856: A Renewed Library in support of an Expanded University

The Committee on the Library and Philosophical Apparatus who were instructed on the 6th of May last to report on the reorganization of the Library and the expense thereof, made report,

That they deem it expedient that the arrangements contemplated by the Board in their resolutions of 3 April 1855 for the organization of a library and the alteration and adaptation of rooms in the University for that purpose should be at once commenced so that they may be completed at the opening of the next Collegiate year in September, and submitted the following resolution:

Resolved that the Committee on the Library and Philosophical Apparatus be authorized to lay out a sum not exceeding four hundred dollars upon the alteration and adaptation of... the Trustees' Room and the one adjoining it for a Library and also to lay out a further sum not exceeding two hundred dollars in the purchase of and subscription to books for the same.

Minutes of the Trustees, 1 July 1856

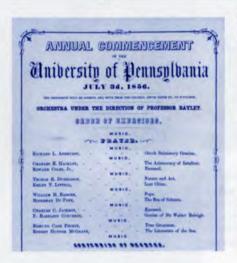
A renewed library was an essential element of the University's expansion in the 1850s. Beginning in the fall of 1856 and continuing to the present day, the Trustees and faculty have demonstrated continuous support for the idea that the University library stands at the heart of the institution. In 1855 and 1856 the Trustees provided space for the library; placed it under the supervision of one of the senior faculty; established an annual budget for library acquisitions; directed that the library be open from Monday through Saturday; made provision for the books to circulate; and made the library available "for the use of the Students, Professors, Trustees, and Alumni of the University."

The Commencement of 1856 reflected an institution of higher education entering the first stages of becoming modern. The College and Medical Department were supplemented in 1850 and 1852, respectively, by a Law Department and the beginnings of a school of engineering and applied science. Also in 1852 the Trustees had established the degree of Bachelor of Science in the College, the first time in the history of Penn when an undergraduate degree did not require mastering the classical languages and literature. By 1856 a new order was apparent in the several graduating classes. The University conferred a total of 189 degrees that year, 147 of which were Doctors of Medicine: 25 of which were the

traditional Bachelor of Arts; 15 of which were conferred upon the fifth graduating class of the Law School; and one of which was the new Bachelor of Science. The Trustees awarded one honorary degree, a Doctor of Divinity to The Rev. William Henry Odenheimer, rector of St. Peter's Episcopal Church, Philadelphia, and in later years, Bishop of the Diocese of New Jersey. The shrinking size of the College in proportion to the professional schools indicated the path the University would follow for the next hundred years.

University of Pennsylvania.





# > (left) "Annual Commencement, July 3d, 1856."

Graduation ceremonies in the 19th century featured a procession through the city streets, from the old College Hall, at Ninth and Chestmut, to Musical Fund Hall, at Eighth and Locust. A marching band, termed an "orchestra," led the Trustees, public officials, faculty, and students. The "exercise" itself celebrated the students, as no fewer than ten of them stepped to the podium to address the assembled audience.

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(above right) Mock Program of the 1856 Commencement Exercises, Issued by the Junior Class.

Then as now, undergraduates found great humor in practical jokes. This spoof of the 1856 Commencement was typical for its time. No participant in the ceremony, particularly no graduating senior, was immune from penned assault.

COLLECTIONS OF THE UNIVERSITY ARCHIVES AND RECORDS CENTER



### Spoon, Class of 1883: Senior Honor Award

One of the oldest of student traditions at Penn is the award of a handsomely carved, wooden spoon to the Europe included the American best all around man of the Senior Class. The first documented recipient of the Spoon was John Thompson Lewis, Jr., Class of 1865. The Spoon pictured here was voted by the Class of 1883 to Charles Walts Burr. It includes a carved owl at the top of the handle, a leaf pattern over the column, and a silver plate inscribed, "Chas. W. Burr, Class of '83, University of Pennsylvania." The Spoon's carver was the acclaimed Daniel Pabst, who turned out exquisite furniture for the celebrated architect Frank Furness. This extraordinary artifact was acquired by the University Archives in January 2006.

COLLECTIONS OF THE UNIVERSITY ARCHIVES AND RECORDS CENTER.

#### 1906: The Persistence of Franklin's Vision

The opening exercises of the celebration of the bi-centenary of the birth of the founder of the American Philosophical Society and of the University of Pennsylvania, were held in Witherspoon Hall on Tuesday evening last, April 17, 1906.

The greetings of the American Philosophical Society were extended by the president, Dr. Edgar F. Smith, the various learned bodies in all parts of the world delivered addresses, and Andrew Carnegie, as Lord Rector of St. Andrew's University, Scotland, conferred the degree of Doctor of Laws upon Miss Agnes Irwin, greatgranddaughter of Benjamin Franklin and Dean of Radcliffe College, Cambridge.

Every considerable learned body or institution in America and Europe had accepted the invitation of the American Philosophical Society to take part by delegate or communication in the celebration. About two hundred delegates were present.

> Old Penn Weekly Review, 21 April 1906

Two days later, at the Academy of Music, Broad and Locust Streets, the Franklin Bi-Centenary ceremonies continued, with the award, by the Trustees of the University, of no less than twenty honorary degrees. Representatives of learned societies and institutions of higher education across America, Canada, Great Britain, and Philosophical Society, the Royal Academy of Sciences in Berlin and the universities of Amsterdam, Holland; Cambridge, England; Edinburgh, Scotland; McGill, Canada; St. Andrew's, Scotland; Chicago; Cornell; Harvard; Johns Hopkins; Princeton; and Virginia. The most notable recipient was King Edward, VII of England, who accepted the honorary degree through his Ambassador to the United States. The Orator of the day was Hampton L. Carson (A.B., 1871; LL.B., 1874), Attorney General of Pennsylvania, who quoted Ralph Waldo Emerson, "He is truly great who is what he is from nature, and who never reminds us of others."

By 1906, Franklin's aim of a liberal arts education in the English language had finally become a reality at the University of Pennsylvania. At that year's Commencement only twenty-seven graduates earned the traditional Bachelor of Arts

degree, while 146 earned Bachelor of Science degrees, which required no advanced study of the classical languages. Franklin's utilitarian approach to higher education was also reflected in the extraordinary growth of Penn's professional schools. The School of Dental Medicine graduated 110; the School of Medicine, 102; the Law School, 61; and the School of Veterinary Medicine, 30. Taken together, the professional schools were almost twice the size of the College. Though the College was growing rapidly, Penn - as it had been in 1806 and 1856 - was still primarily a training ground for the American professions.

### 1956: Franklin's Triumph

Youth will come out of this School fitted for learning any Business, Calling or Profession ... the Time ... being here employ'd in laying such a Foundation of Knowledge and Ability, as properly improv'd, may qualify them to pass thro' and execute the several Offices of civil Life, with Advantage and Reputation to themselves and Country.

> Benjamin Franklin, Idea of the English School, 1751

### Memorial tablet honoring Benjamin Franklin, 1906.

On panels of the east staircase in Houston Hall are brass tablets celebrating the founders of the University. One of these tablets was given by the Class of 1906 College, in commemoration of the 200th anniversary of the birth of Benjamin Franklin. Written while he was still a young man, Franklin's epitaph is one of his most memorable witticisms.

COLLECTIONS OF HOUSTON HALL, UNIVERSITY OF PENNSYLVANIA.

### BENJAMIN FRANKLIN

1706 - 1790 FOUNDER OF UNIVERSITY OF PENNSYLVANIA 1740

EPITAPH WRITTEN BY HIMSELF

THE BODY OF

BENJAMIN FRANKLIN

PRINTER

PRINTER

(LIKE THE COVER OF AN OLD BOOK

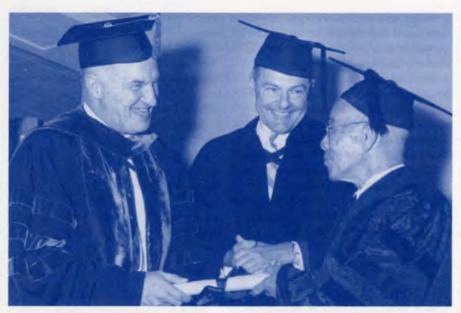
ITS CONTENTS TORN OUT

AND STRIPT OF ITS LETTERING AND GILDING)

LIES HERE FOOD FOR WORKS. BUT THE WORK SHALL NOT BE LOST OR IT WILL AS HE BELIEVED APPEAR ONCE MORE IN A NEW AND MORE ELEGANT EDITION REVISED AND CORRECTED

THE AUTHOR

ERECTED BY THE CLASS OF BOG COLLEGE



I do not suggest that all of you should earn your livelihood in Government service although I hope that many of you will choose to do so, because that service is worthy of the best that is in you. ... I urge you to do it now, first because in all probability you have more time now than at any other period of your active career. Secondly, it may be too late to remedy some things you know should be remedied if you wait until the evening of your lives, and thirdly, if you do wait until that time you will not have laid the foundation for effectiveness.

> U.S. Chief Justice Earl Warren Mid-Year Convocation, Irvine Auditorium, 11 February 1956

National strength is therefore a fabric which is made up of many different strands. ... Implicit in these is a talent which university education should go far to promote. I refer to the talent for negotiation. The ability to find the common meeting ground, and to work out the compromise to which all can adhere is a useful talent in all public affairs. In our interna-

tional relations it is vital. In its highest development it is one of the greatest of human talents. ... I am keenly aware of how much the world needs men and women endowed with a genius for negotiation – and for thus moving all humanity ahead on a broad front.

Henry Cabot Lodge
U.S. Ambassador to the
United Nations
200th University Commencement,
13 June 1956

Penn initiated the new year of 1956 with a special Founder's Day Convocation, at which the Trustees conferred honorary degrees upon the Presidents and Chancellors of the five universities which had similarly honored Franklin in his lifetime. Franklin received honorary Master of Arts degrees from Harvard, Yale, and William and Mary and honorary doctorates from St. Andrew's in Scotland and Oxford University in England. Nathan M. Pusey, President of Harvard, said, "Franklin perhaps did more than any other individual to nourish higher education in the Colonies. ... [Franklin was a] kind of one-man university" himself.

### President Gaylord P. Harnwell, with honorary degree recipients, June 1956.

At the University's Two Hundredth
Commencement, held at the now-demolished
Municipal Auditorium on Wednesday, 13 June
1956, the Trustees conferred the honorary degree
of Doctor of Laws on Henry Cabot Lodge, Jr.,
U.S. Ambassador to the United Nations and
Kenjiro Matsumoto (SEAS, Class of 1895),
successful Japanese industrialist.

COLLECTIONS OF THE UNIVERSITY ARCHIVES AND RECORDS CENTER.

Just four weeks later, Chief Justice Earl Warren echoed Franklin's call to public service, an advocacy repeated in June of that year by Ambassador Henry Cabot Lodge. It was an age, far more so than in our own day, of a belief in the great good that government may bestow upon its people.

At the Commencement of 1956, held in the Municipal Auditorium on South 34th Street, Penn conferred a total of 2,084 degrees, four times the number of fifty years earlier and more than ten times the number of a century before. The great difference in student population between 1906 and 1956 was the rise of the Wharton School. Wharton's undergraduate school was Penn's largest and its M.B.A program Penn's third largest. Fully 28% of the 1956 graduates took Wharton degrees, substantially greater than the College's 18%. The Law School, School of Medicine, and School of Dental Medicine each contributed about six percent of the total, with the other professional schools trailing behind. More than 50% of all degrees were in the professional schools, both undergraduate and graduate and in this sense Penn retained its 20th century identity as primarily an institution for training in the pragmatic disci-

1956 was also year of change and promise for the future. The Ford Foundation granted Penn more than \$2 million to increase faculty salaries and total fundraising increased more than 50% over the previous year. The City of Philadelphia prepared to close Woodland Avenue and Penn purchased 21 properties in the triangle of land bounded by Woodland, Walnut, and 36th Street. These were immediately slated for demolition to make way for a new University Library. Building plans were also emerging for the Ravdin Institute on South 34th Street, McClelland Lounge in the Quadrangle, and a new Women's Residence Hall at 34th and Walnut Streets. Finally, Ivy League football was inaugurated and Penn won its first games in three years! In many ways Penn was beginning to look like our contemporary university.

### 2006: Franklin's University Today

Whereas, the well-being of a society depends on the education of their youth, as well as, in great measure, the eternal welfare of every individual, by impressing on their tender minds principles of morality and religion, instructing them in the several duties they owe to the society in which they live, and one towards another, giving them the knowledge of languages, and other parts of useful learning necessary thereto, in order to render them serviceable in the several public stations to which they may be called. ...

Benjamin Franklin President of the Trustees Charter of the Academy and Charitable School 13 July 1753

I propose a compact, a Penn Compact, that expresses our boldest aspirations for higher education – a compact based on our shared understanding that "Divided we fail. United we flourish." By honoring this Penn Compact, we will make the greatest possible difference in our university, our city, our country, and our world. The Penn Compact that I propose encompasses three principles. The first is increased access. ... The second is to integrate knowledge. ... The third is to engage locally and globally. By putting our principles into ever better practice, our Penn family will rise from excellence to eminence in teaching and research as we become ever more accessible. I ask that you join me in uniting behind our Penn Compact. Let us make this new beginning at Penn worthy of our boldest aspirations. Together we shall rise, as together we serve.

> Amy Gutmann President of the University Inaugural Address 15 October 2004

At today's Commencement the University will celebrate the award of approximately 8,000 degrees, nearly four times more than it did in 1956. Befitting a major research institution, the School of Arts and Sciences and the Graduate Faculties lead the way. The Bachelor of Arts degree has emerged in modern times as the University's most popular. Approximately twenty-seven percent of today's recipients will be taking that degree. The Doctor of Philosophy degree is now the fourth most awarded. Approximately seven percent of the total will be the Ph.D. The second and third most awarded are Wharton's Master of Business Administration and Bachelor of Science in Economics, representing sixteen percent and eight percent respectively. These four degrees account for more than fifty percent of all Penn degrees. The other professional schools, once Penn's most populous, remain very prestigious, but much smaller in proportion to the rest of the University than a century ago. The professional degrees of the schools of Law, Medicine, Dental Medicine, and Veterinary Medicine combined will make up only nine percent of all the degrees the University will confer. In the 21st century, Penn is first an institution of teaching and research and second, a consortium of schools of professional practice.

In 2006, the Penn Compact "embodies Penn's vision for making our University both a global leader in teaching, research, and professional practice, as well as a dynamic agent of social, economic, and civic progress." Over the past 50 years, the University of Pennsylvania has certainly grown sufficiently large and influential to achieve these impressive goals. Penn's faculty of 4,200 leads more than 23,000 students through the apprenticeship of higher education and on to lives of public and private service. The faculty also generates more than \$700 million a year in sponsored awards and projects. Penn's staff of 13,000 supports the academic enterprise; the University's Health System has a work force of an additional 11,000. Penn is thereby the largest private employer in the City of Philadelphia and the second-largest in the Commonwealth of Pennsylvania. Benjamin Franklin would be astonished ... and very pleased.

Also in this year, the Benjamin Franklin Tercentenary Consortium has coordinated the Ben Franklin 300 Philadelphia celebrations. Organized by the American Philosophical Society, the Franklin Institute, the Library Company of Philadelphia, the Philadelphia Museum of Art, and the Office of the Secretary at Penn, the Tercentenary Consortium's projects form the official national celebration for America's first founding father to reach 300. The centerpiece of the celebration is an international traveling exhibition, "Benjamin Franklin: In Search of a Better World" and its Philadelphia venue is the National Constitution Center. The year-long celebration on campus also includes an array of complementary exhibitions, lectures, symposia, concerts, and special events. Notable programs at Penn include exhibitions in College Hall, Van Pelt Library and the ICA, as well as symposia hosted by the Penn Humanities Forum, the School of Nursing, and the McNeil Center for Early American Studies, among others. The University honors its Founder, especially as it celebrates its 250th Commencement.

> Mark Frazier Lloyd Director University Archives and Records Center

# ACADEMIC CEREMONY AND REGALIA

Today, May 15, 2006, is the University of Pennsylvania's 250th Commencement. Penn traces its origins to a deed of trust executed in 1740 and is celebrating its 266th birthday this year. President Amy Gutmann will confer bachelors, masters, and doctoral degrees upon more than 6,000 graduates of the University's 12 schools. Honorary degrees will be awarded to six individuals of distinction in varied fields, as you will note on pages 16, 17 and 18 in this program.

he practice of sporting signs on caps and gowns as a form of public proclamation at Commencement dates to the early 1760s and recalls an even more ancient tradition, originating in the practice of medieval universities. Penn's archives contain several 18th century broadsides, printed in Latin, which were distributed to Commencement guests along with the regular programs. The broadsides contain a series of propositions classified under various academic headings. Presumably, the graduating students were willing to defend these theses against any assertions to the contrary. On the eve of the Revolution, however, statements such as "the rights of the people are as divine as the rights of their rulers" must have met with widespread sympathy.

### Academic Ceremony and Regalia

Commencement exercises at American universities and colleges traditionally are composed of three essential elements: the Academic Procession, the conferring of degrees, and the Commencement address. This practice has been codified since 1895, when a national conference on academic costume and ceremony was proposed and a plan known initially as the "Intercollegiate System" was formally adopted. The Trustees of the University of Pennsylvania incorporated this code in the Statutes of the University in November 1896. Now under the aegis of the American Council on Education, the "Academic Costume Code and Academic Ceremony Guide" was revised in 1932 and 1960.\* Throughout the 20th century, Commencement at Penn has, with minor modifications, followed the dictates of the code and its revisions.

By 1896, however, Penn had been granting degrees for nearly 140 years. Like other American colonial colleges, Penn borrowed its 18th century Commencement rituals directly from the English universities. In England the history of academic dress reaches back to the early days of the oldest schools. As early as the second half of the 14th century, the statutes of certain colleges prohibited "excess in apparel" and required the wearing of a long gown. It is still an open question as to whether academic dress finds its sources chiefly in ecclesiastical or in civilian dress. It is often suggested that gowns and hoods were the simplest, most effective method of staying warm in the unheated, stone buildings which housed medieval scholars. In any case, academic regalia had evolved to contemporary familiarity by the time Benjamin Franklin was awarded an honorary Doctor of Laws by the University of St. Andrews in 1759.

### Traditions and Current Practice at Penn

In April 1887, on the recommendation of a committee of the faculty, the Trustees adopted the "Pennsylvania' System of Academic Costume." The colors and trimmings of hoods and caps were regularized according to faculty and degree. Beginning with the Commencement of 1887, the "Pennsylvania' System" was published in each year's program and adherence to its rules was expected of trustees, faculty, and students alike. Beginning in 1896, the "Pennsylvania' System" was superseded by the "Intercollegiate System," which has continued in effect to the present time.

The gowns used in American academic ceremonies vary according to the highest degree awarded to the wearer. The gown for the bachelor's degree has pointed sleeves; it is designed to be worn closed. The gown for the masters degree has an oblong sleeve, open at the wrist. The sleeve base hangs down in the traditional manner. The rear part of its oblong shape is square cut and the front has an arc cut away. The masters gown may be worn open or closed. The doctoral gown is a more elaborate costume faced down the front with black velvet and across the sleeves with three bars of the same; these facings and crossbars may be of velvet of the color distinctive to the field of study to which the degree pertains. The doctoral gown has bell-shaped sleeves and may be worn open or closed. Some institutions have authorized doctoral gowns in colors other than the customary black; holders of the University of Pennsylvania Ph.D. may wear red and blue gowns.

The hoods are lined in silk with the official color or colors of the college or university which granted the highest degree held by the wearer; more than one color is shown by division of the field color in a variety of ways, such as by chevron or chevrons. The binding or edging of the hood is in velvet, with widths of two inches, three inches, and five inches for the bachelors, masters, and doctoral degrees, respectively. The color of the border indicates the field of study to which the degree pertains. University of Pennsylvania graduates wear a hood lined in red with a blue chevron. The mortarboard cap is standard, though soft square-topped caps are permissible.

<sup>\*</sup>This and additional material which follows is taken from "An Academic Costume Code and Academic Ceremony Guide" in American Council on Education, American Universities and Colleges, 14th ed. (New York: Walter de Gruyter, 1992).

Academic Ceremony and Regalia (continued)

Recipients of doctorates may wear a gold tassel fastened to the middle point of the top of the cap; all others wear black.

Degrees shall be conferred today according to the following order:

Arts and Letters, white Science, golden yellow Business Administration, mustard Nursing, apricot Medicine, green Law, purple Design, brown Dental Medicine, lilac Veterinary Medicine, gray Education, light blue Social Policy and Practice, citron Philosophy, dark blue

#### The Academic Procession

The order for today's Academic Procession is as follows:

> Mace Bearer President and Provost Chairman of the Board of Trustees Commencement Speaker Candidates for Honorary Degrees Deans Trustees Officers of the University Overseers Visiting Dignitaries

The Secretary of the University carries the University mace, the symbol of authority of the University, at the head of the Academic Procession. It was a gift of the family of William Murray Gordon, M.D. 1910. It is adorned with the seal and arms of the University, the Penn and Franklin coats-of-arms, a depiction of the

Rittenhouse orrery, and a thistle symbolizing the early ties of the University with Scotland.

### The President's Badge of Office

The President wears as a badge of office a silver medallion of which one face is engraved, like the mace, with the University seal. The obverse of the President's medal bears the "orrery seal," designed in 1782 by Francis Hopkinson, A.B. 1757, a Signer of the Declaration of Independence. The medal, suspended on a chain composed of silver links, was given by the late Trustee Thomas Sovereign Gates, Jr., A.B. 1928, LL.D. 1956, on the occasion of Sheldon Hackney's inauguration as President in October 1981.

# University Seal and Symbols

#### The Seal of the Corporation

The Trustees of the University have an official seal that is, in effect, the signature of the corporation. It had its origin at a meeting of the Board of Trustees in 1755 with Benjamin Franklin as Chairman. Though the seal underwent changes over the years, the most recent design, approved in 1932 and adopted in 1933, returned it to virtually its original form.

The seal is composed of seven books stacked on a slanted desk top with the books bearing the following titles, representing the curricula of the day: Theolog, Astronom, Philosoph, Mathemat, Logica, Rhetorica, Grammatica. On the periphery of the stack of books appears the University motto, Leges Sine Moribus Vanae, and the whole is encircled with the inscription Universitatis Pennsylvaniensis.

#### Penn Coat-of-Arms

The Penn coat-of-arms was derived by combining the coat-of-arms of Benjamin Franklin and that of William



Penn's family. The dolphin on the red chief was part of Franklin's coat-of-arms and the three silver plates on a blue chevron were a part of Penn's. The two were combined on a white shield along with two open volumes representing Pennsylvania's educational purpose.

#### Motto: Leges Sine Moribus Vanae

The motto of the University, Leges Sine Moribus Vanae, means "Laws without morals are useless." It comes from the longer quotation from Horace, "Quid leges sine moribus vanae proficiunt?" the sense of which is "of what avail are empty laws without (good) mores?"

### School Colors

Eighteenth century American academic institutions did not have colors. The earliest known representation of the combined Penn colors, red and blue, is on the incised lid of the 1871 College Hall cornerstone.

One legend traces their origins to an early track meet at Saratoga, New York, between Penn, Harvard, and Yale. When asked by the officials what colors would be representing the Penn team, the Pennsylvania captain reportedly replied, "We're going to be wearing the colors of the teams we beat," i.e. Harvard Crimson and Yale Blue. We shall assume that Penn was victorious and thus remained loyal to the Red and Blue.

# THE SCHOOLS OF THE UNIVERSITY

#### The School of Arts and Sciences (1755)

The School of Arts and Sciences (SAS) is the direct descendant of the College of Philadelphia, where Benjamin Franklin established the first modern arts and sciences curriculum in the English colonies. Undergraduate programs for men date to the chartering of the College in 1755; the College of Liberal Arts for Women was founded in 1933. The Graduate School was established in 1882 with the appointment of a Faculty of Philosophy. The College of General Studies (lifelong learning) traces its roots to 1892. The School of Arts and Sciences was born in 1974 with the merger of the College of Arts and Sciences, the College for Women, the Graduate School, and four social science departments from Wharton. Today SAS is the largest of the University's 12 schools, providing a liberal arts education for all Penn undergraduates and supporting graduate studies, basic research, and continuing education across the full range of the humanities, natural sciences, and social sciences. The School has 26 departments with 480 standing faculty, 27 research centers, six interschool institutes, and 10,000 students.

### The School of Medicine (1765)

The first medical school in the English colonies was established at Penn in 1765, and it has set the academic tone and direction of American medical education since that time. Today the School of Medicine, a leader among the nation's medical schools, is committed to the highest standards in education, research, and patient care and is continuously engaged in long-range strategic planning and implementation focusing on programs and facilities that will take it well into the 21st century. In the current academic year, the School has 28 departments, 16 interdepartmental centers and institutes, and 1546 full-time faculty. It educates 556 M.D. students, 164 M.D./Ph.D. students and 546 Ph.D. students. and trains over a thousand residents and fellows. The School ranks third in the nation in research monies granted by the National Institutes of Health.

#### The Law School (1790)

Legal education at Penn began in 1790 with a series of lectures on law by its first law professor, James Wilson, a signer of the Declaration of Independence and one of the original six justices of the Supreme Court of the United States. After a long hiatus, instruction in law was reinstituted in 1850 by George Sharswood; in 1852 the Bachelor of Laws degree was conferred for the first time, and in 1888 the course of study was extended from two to three years. Today Penn Law's pervasive cross-disciplinary program sets the standard in legal education with an unparalleled program that starts at the Law School and extends throughout the University. A majority of our faculty hold advanced degrees beyond law and many have joint appointments, adding a broader perspective to the classroom. Our students augment their legal education with classes throughout the University, and earn certificates and joint degrees from many of the graduate and professional programs. In the 2005-2006 academic year the Law School has 885 students; 52 standing faculty including eight associated faculty and clinicians, one senior fellow, and one senior lecturer; and 72 practitioners/lecturers. The School awards four degrees: Juris Doctor; Master of Laws; Master of Comparative Laws; and Doctor of the Science of Law.

# The School of Engineering and Applied Science (1852)

The School of Engineering and Applied Science (SEAS) is one of the oldest in the United States, tracing its beginnings to the establishment of the School of Mines, Arts and Manufactures in 1852. The first graduate of the School received a Bachelor of Science degree in 1854. Since that time, the School has grown into a center of excellence in the creation of technology and in technology education. Its spirit of innovation led to the creation in 1946 of ENIAC, the first allelectronic, large-scale, general-purpose digital computer, making SEAS the birthplace of the computer age. Today, Penn Engineering offers a wide range of undergraduate and graduate programs, including the first alternative liberal arts program based in an engineering school. SEAS is particularly distinguished by its interdisciplinary, cross-school programs such as Management and Technology, Digital Media Design, Biotechnology, and the Executive Masters in Technology Management. Penn Engineering currently has about 101 standing faculty, approximately 1,500 undergraduate students, 1,000 graduate students, four research institutes, seven research centers, and one regional institute.

#### The School of Design (1869)

Although the School of Design dates its founding from 1890, architecture courses were first offered at the University of Pennsylvania in 1869, making Penn's architecture program the second oldest in the United States. In 1921, the Department of Architecture joined with the Department of Music and Fine Arts to create an independent undergraduate School of Fine Arts modeled on the French École des Beaux Arts. In 1958, the School was renamed the Graduate School of Fine Arts, reflecting the shift to graduate degree offerings in architecture, city and regional planning, landscape architecture and fine arts. The triumvirate of architecture, landscape architecture and city planning shaped the core of the School in the 1950s and 1960s. In the 1980s, a program in historic preservation was added. Today, the School provides a rich environment for the study of the arts, architecture, landscapes and urbanism. Its opportunities now include undergraduate study in fine arts, architecture and digital media design. As a more accurate description of the School's major concerns and advancements made across a variety of fields, the School was renamed, in 2003, the School of Design. The School has a standing faculty of 30, approximately 130 lecturers and associated faculty, and more than 500 students.

#### The School of Dental Medicine (1878)

The Trustees of the University of Pennsylvania established a faculty of dentistry in March 1878 making Penn Dental the third oldest university-affiliated dental school in the nation. The School's first decades were remarkable for the diversity of its students, for even in the 1880s, nearly every state in the Union and many foreign countries were well represented. The School was endowed by Thomas W. Evans, a native Philadelphian and an extraordinary dentist, whose legacy made possible the construction of the School's Evans Institute in 1915, which remains the site of much of the School's clinical and classroom instruction. Penn Dental's educational, research and patient care facilities reached a new level of excellence with the recent construction of the state-of-the-art Robert Schattner Center. As a major provider of dental care to the West Philadelphia neighborhood, the School has also established innovative community outreach programs

servicing the area. In the 2005-2006 academic year there were 437 faculty, including 50 standing faculty and 499 students.

### The Wharton School (1881)

The Wharton School of the University of Pennsylvania – founded in 1881 as the first collegiate business school – is recognized globally for intellectual leadership and ongoing innovation across every major discipline of business education. The most comprehensive source of business knowledge in the world, Wharton bridges research and practice through its broad engagement with the global business community. The school has more than 4600 undergraduate, MBA, executive MBA, and doctoral students; more than 8,000 annual participants in executive education programs; and an alumni network of more than 81,000 graduates.

### The School of Veterinary Medicine (1884)

Established in 1884, the School of Veterinary Medicine is one of the leading research, teaching, and clinical veterinary institutions in the world. The School, founded on the recommendation of the University's School of Medicine, is firmly rooted in the medical sciences. The School's administrative offices, classrooms, many research laboratories, and the Matthew J. Ryan Veterinary Hospital are located on the Penn campus in Philadelphia. The Vernon and Shirley Hill Pavilion, also located on the Penn campus, is scheduled for completion in the fall of 2006 and will house state of the art classrooms and research laboratories for the School. Additional research facilities and the School's large animal hospital are located at New Bolton Center in Kennett Square, Chester County, Pa. The School has 132 standing faculty and accepts approximately 110 students per year for the four-year program.

### The Graduate School of Education (1914)

The Gradate School of Education (GSE) is nationally distinguished as a leader in the production of education research and in the preparation of education practitioners. GSE is unique among schools of education in its emphasis on the interactive relationships of education theory, research and practice. The School is organized into four divisions, has 37 standing faculty, nine research centers, and approximately 1,000 students. Originally an undergraduate education school and, for

many years, a five-year professional school, GSE now provides advanced professional qualifications for educators, offering courses that lead to the Master of Science, Doctor of Education, and Doctor of Philosophy degrees. The School also offers executive doctoral degree programs and a broad schedule of continuing education courses.

### The School of Nursing (1935)

Nursing Education at Penn began in 1886 when the Hospital of the University of Pennsylvania started a nurse training program. In 1935, the Trustees of the University of Pennsylvania established a nursing degree program within the School of Education, and in 1950 the School of Nursing was established. The Master of Science in Nursing program was instituted in 1961, the Doctor of Nursing Science program in 1978, and the Doctor of Philosophy program in 1984. These innovations and a curriculum which progressively reflects changing health care delivery patterns have advanced the School into the first rank of American schools of nursing. The School is widely recognized for its leadership in nursing research and its innovations in nursemanaged clinical practice. It is a World Health Organization Collaborating Center for Nursing and Midwifery Leadership. The School of Nursing has 50 standing faculty and 940 students.

# The School of Social Policy and Practice (1948)

The School of Social Policy and Practice began in 1908 as a private school that opened its doors to five students in the field of child welfare. The School affiliated itself with the University in 1935 and became a formal school in 1948. In 2005, it changed its name from the School of Social Work to the School of Social Policy and Practice. The School offers the Master of Social Work and Doctor of Philosophy in Social Welfare degrees. This year, for the first time, the School also offered a Masters of Science in Non-profit/Non-Governmental Leadership degree, and it will launch a Masters of Science in Social Policy degree program in the fall. The School is devoted to advancing human welfare, promoting social justice, and developing effective societal responses to global human need. Building on the School's near centurylong commitment to social work and social

change, the School educates clinicians, policymakers, scholars, researchers, and leaders who work to advance the human welfare of local, national, and global communities. The School houses a number of research centers and programs, including: the Field Center for Children's Policy, Practice, and Research; the Center for Research on Youth and Social Policy; the Cartographic Modeling Lab; the Social Work Mental Health Research Center; the Social Impact of the Arts Project; the Program for Religion and Social Policy Research; and the Ortner Unity Program on Family Violence. The School has 19 standing faculty and 350 students.

### The Annenberg School for Communication (1959)

Founded in 1958 through the generosity and vision of diplomat and philanthropist Walter Annenberg, the Annenberg School for Communication at the University of Pennsylvania is devoted to furthering our understanding of the role of communication in public life through research, education and service. At the School's founding, Ambassador Annenberg identified its unique mission. "Every human advancement or reversal can be understood through communication," he said. "The right to free communication carries with it responsibility to respect the dignity of others - and this must be recognized as irreversible. Educating students to effectively communicate this message and to be of service to all people is the enduring mission of this school." Nationally ranked as the best graduate program in mass communication, health communication, political communication, and culture, society and communication, the Annenberg School has 16 standing faculty, 3 secondary faculty, 70 graduate students and over 200 undergraduate students. The school offers the degree of Doctor of Philosophy, and runs an undergraduate program through the College of Arts and Sciences. The School is home to the Annenberg Public Policy Center, the Center of Excellence in Cancer Communication Research, the Project for Global Communication Studies, the Scholars Program in Culture & Communication, Communication and Public Service, among many additional projects pursuing innovative communication research and services.

### HONORARY DEGREE CITATIONS

### Jodie Foster

As actress, director, businesswoman, and mother, you have defied Hollywood's stereotypes to pursue your own voice. With exceptional intelligence and depth, you have chosen controversial subjects and portrayed characters whose plights – runaway, child prostitute, rape victim – illuminate painful societal issues.

Pablo Picasso once said that, "Every child is an artist. The problem is how to remain an artist once we grow up." You made your acting debut at age three; by the time you appeared in Martin Scorsese's groundbreaking film Taxi Driver (1976) at the age of 12, acting had become your métier. In Taxi Driver you navigated a netherworld that Dostoevsky would have recognized. As the teen-age prostitute Iris, you revealed an old soul with a child's fragile emotions, a child whom loner Travis Bickle was compelled to try to rescue. Your luminous performance earned you your first Oscar nomination and awards from the National Society of Film Critics, the Los Angeles Film Critics, and the British Academy of Film and Television Arts.

In the midst of a burgeoning career, as a young woman coming of age, you made the unusual decision to further your education and earned a degree in literature at Yale University. Your successful transition from precocious child star to adult film artist was capped by stunning, Oscar-winning performances in *The Accused (1988)* and in *The Silence of the Lambs (1991)*. The first actress to receive two Oscars before the age of 30, you turned to directing and explored isolation, abuse, and fear as director and producer of *Little Man Tate (1991)*, *Nell (1994)*, and several other films. You also continue to spread your acting wings in provocative films such as *Contact (1997)*, *Flightplan (2005)*, and *Inside Man (2006)* while attending to your two young children.

For employing your incredible artistry to challenge injustice and provoke thought, for your willingness to take professional risks, and for advancing the values of independence and integrity within your industry, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Jodie Foster, the degree of Doctor of Arts, honoris causa.

### Henry Louis Gates, Jr.

As a brilliant scholar, author, teacher, and critic, you have devoted your life to charting the rich cultural, political, and literary terrain of the African American experience. Your pioneering research and persuasive advocacy have thrust open a long-frozen window into our past and dramatically increased scholarly and public attention.

You have recovered lost treasures with the perseverance of Jacques Cousteau. In 1983, you discovered the 1859 manuscript of Harriet E. Wilson's *Our Nig*, the first novel written by a black person in the United States. In 2002, you discovered, authenticated, and published the manuscript of the first novel by an African American slave, known as *The Bondswoman's Narrative*. Your memoirs, articles, lectures, and books, along with anthologies and encyclopedias that you have edited, raised transformative questions and helped to embed African American studies into the liberal arts curricula throughout the world. Your vivid insights and engaging manner on the 2006 *African American Lives* – the most recent of three PBS television series that you produced and hosted – wove America's past and present into a cohesive fabric.

Born in Piedmont, West Virginia, you graduated summa cum laude from Yale University (1973), earned your Ph.D. in English Literature from the University of Cambridge, and taught at Yale, Cornell and Duke universities before joining the faculty of Harvard in 1991 as W.E. B. Dubois Professor of the Humanities and Director of the W.E. B. Dubois Institute for African and African American Research. You built the Dubois Institute into a preeminent scholarly enterprise that administers the prestigious Fletcher Fellowships for the improvement of race relations. Your many honors include a MacArthur Foundation "genius grant," a National Humanities Medal, and election to the American Academy of Arts and Letters.

For towering contributions to the understanding of human history and racial identity and for urging society ever closer to your vision of "a humanity that is neither colorless nor reducible to color," the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Henry Louis Gates, Jr., the degree of Doctor of Humane Letters, honoris causa.

### Shirley Ann Jackson

Your father encouraged you to "aim for the stars so that you can reach the treetops." Heeding that advice, you conducted childhood experiments observing mice and bees and went on to break new ground in science, education, and public policy. Whether exploring microscopic particles, shaping international nuclear regulatory programs, or leading a venerable university, you have roared past the treetops and continue to rocket skyward. In fields with few women and fewer African Americans, your dramatic ascent has inspired us all and has encouraged others to pursue science careers.

You earned a B.S. in physics from the Massachusetts Institute of Technology, where you founded the Black Students Union and in 1973 you became the first African American woman to earn a Ph.D. from MIT. Today you serve as a life member of the MIT Corporation.

After conducting postdoctoral work in particle physics in the United States and Europe, you were a stellar researcher in theoretical physics at AT&T's Bell Laboratories and later joined the physics department at Rutgers University.

In 1995, President Clinton appointed you Chair of the Nuclear Regulatory Commission, a post you held with great distinction. You helped to form and served as founding chair of the International Nuclear Regulators Association. In 1999, you were elected President of Rensselaer Polytechnic Institute and are leading the university to ever higher heights.

Your numerous advisory positions have included: Chair and President of the American Association for the Advancement of Science; Trustee of the Brookings Institution, and member of the Council on Foreign Relations. You were elected to the National Academy of Engineering, the American Academy of Arts and Sciences, the American Physical Society, and the National Women's Hall of Fame. Your remarkable record as a trailblazer, scholar, and leader has been recognized with the conferring of 32 honorary degrees. We are tremendously proud to make it 33!

For your extraordinary accomplishments, outstanding leadership, and dedicated public service in science, education and public policy, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Shirley Ann Jackson, the degree of Doctor of Science, honoris causa.

#### Lawrence R. Klein

In 1980, you were awarded the Nobel Prize in Economics for developing economic forecasting models that are used by business leaders and government policy makers throughout the world. In announcing your selection, The Royal Swedish Academy of Sciences noted that, "Few, if any, research workers in the empirical field of economic science have had so many successors and such a large impact."

After undergraduate school at the University of California, you earned a Ph.D. at the Massachusetts Institute of Technology, and then joined the Cowles Commission for Economic Research at the University of Chicago. There you formulated the model that enabled you to predict, against all conventional wisdom, an American economic upturn after World War II. Following stints at the University of Michigan and Oxford University, in 1958 you made Penn your academic home. Retired from active teaching since 1991, you continue to add luster to the University's faculty as the Benjamin Franklin Professor Emeritus of Economics.

You founded the Research Seminar in Economics and Wharton Econometric Forecasting Associates. You have served as a trusted adviser to American and foreign government leaders, including President Jimmy Carter. As a leader of Project LINK, you worked to create the first world economic model.

Fired by your restless intellectual curiosity and your affinity for Asia, you helped to launch the *International Economic Review*, which is jointly published by Penn and Osaka University in Japan. You have fostered a lively scholarly exchange with the People's Republic of China for more than 25 years.

A member of the American Philosophical Society, the American Academy of Arts & Sciences, the National Academy of Sciences, a corresponding member of the British Academy, and a foreign associate of the Russian Academy of Sciences, you hold honorary degrees and professorships from more than 30 universities worldwide.

For towering contributions to economics and to Penn, and for your life-long dedication to improving the welfare of humanity, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Lawrence R. Klein, the degree of Doctor of Science, honoris causa.

### Judith Pollock Klinman

In a distinguished 40-year career as chemist and biochemist, you have advanced our understanding of the relationships between protein structure and function. Your research debunked existing theory and led to the discovery of quinoproteins, a new class of cofactors within proteins found in bacteria, plants, and mammals.

You achieved a second research breakthrough when you observed unexpected activity while studying dehydrogenases, the enzymes that break down alcohols that otherwise could be toxic. Your experiments to explain the phenomenon led to your discovery of the processes now known as hydrogen tunneling in enzymes, which fundamentally changed the way chemists think about the chemistry of enzyme catalysis. You have continued to open up exciting new areas of exploration around this phenomenon.

A native Philadelphian and daughter of Penn, you earned your bachelor of arts here in 1962 and your doctorate in organic chemistry in 1966. After completing your postdoctoral work at the Weizmann Institute in Israel and at University College, London, you returned to your alma mater as an assistant professor of biophysics and joined Philadelphia's Institute for Cancer Research. In 1978, you moved to the University of California as a professor of chemistry, holding a joint appointment there since 1993 in the Department of Molecular and Cell Biology.

Your pathbreaking career has earned you numerous honors, including election to the National Academy of Sciences, the American Academy of Arts & Sciences, the American Philosophical Society and the Japanese Ministry of Science. You served as president of the American Society of Biochemists and Molecular Biologists and were awarded the Repligen Award by the American Chemical Society. You have lectured and published widely in the United States and throughout the world. Your passionate mentoring of female and minority students has inspired others to pursue careers and make important contributions to science.

For significantly advancing our understanding of the human body's marvelous complexity, for challenging dogma, and for blazing paths for others to follow, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Judith Pollock Klinman, the degree of Doctor of Science, honoris causa.

### Stephen A. Wynn

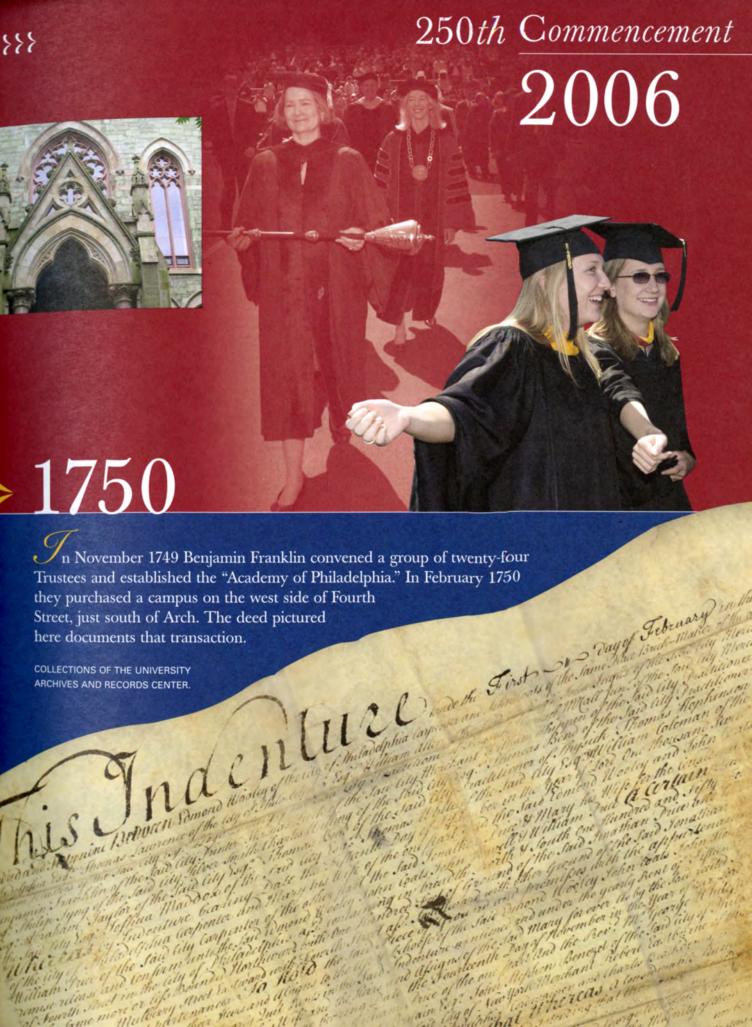
With imagination, business acumen, and entrepreneurial prowess you reinvented the Las Vegas casino. You turned gaming houses into elegant family resorts that offer unforgettable theatrical experiences where guests are treated to erupting volcanoes, sinking pirate ships, and "dancing" shooting fountains.

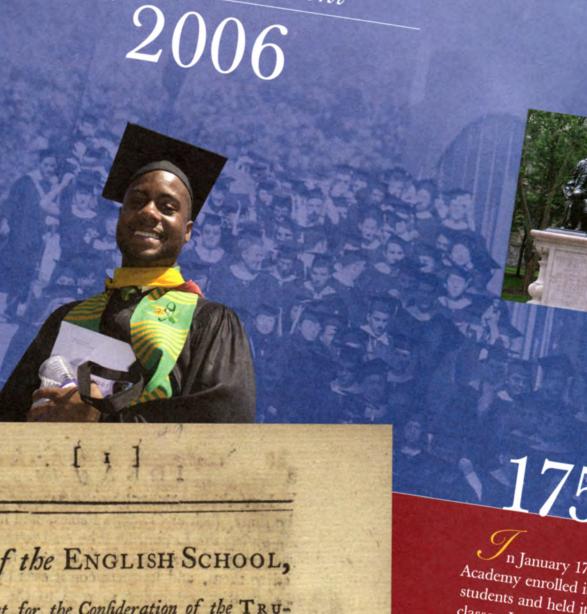
You played your winning hand to transform the gaming industry and launch a decade-long boom that has revitalized your adopted city. Now you are bringing your magical touch to Asia, where you will build a new luxury casino in Macau, China.

As Founder, Chairman and CEO of Wynn Resorts, Limited, you created palaces of spectacular proportions. From The Golden Nugget in Atlantic City to Beau Rivage in Biloxi, your casinos have given much-needed boosts to tourism and to local economies. In 1999 you opened The Mirage in Las Vegas, the largest casino in the world. With sharks lurking behind the front desk, The Mirage toppled the Hoover Dam as Nevada's most visited tourist destination. A gallery of internationally renowned artworks at your European-themed Bellagio resort attracts visitors who enjoy entertainment in aesthetically pleasing settings. You summarized your aims in creating new ventures thus: "When you're close to perfect, why wouldn't you try for perfect?" In 2005, your Wynn Las Vegas resort, "a total resort experience designed to excite the senses," opened to rave reviews.

Loyal son of Pennsylvania, after receiving your Bachelor's degree in English Literature in 1963, you went on to serve your alma mater as a Trustee and enhanced our spirit of community with the gift of Wynn Commons. Other worthy causes benefit from your leadership as chair of the University of Utah's Moran Eye Institute and member of the Board of the George Bush Presidential Library. You have been recognized with honorary degrees from the University of Nevada, Las Vegas and Sierra Nevada College.

For striving for perfection through the visionary creation of larger-than-life destinations, for spearheading the revitalization of the Las Vegas gaming and tourist industry, and for your leadership in advocating for improved education in the state of Nevada, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Stephen A. Wynn, the degree of Doctor of Laws, honoris causa.





t for the Consideration of the TRUf the PHILADELPHIA ACADEMY.

pected that every Scholar to be admitted is School, be at least able to pronounce vide the Syllables in Reading, and to legible Hand. None to be receiv'd Years of Age. er

### First or lowest CLASS.

first Class learn the English Grammar at the fame time let particular Care be aprove them in Orthography. Perhaps best done by Pairing the Scholars, two rest equal in their Spelling to be put tothese strive for Victory, each propoundords every Day to the other to be spelt.

students and held it classes. In that same Franklin published his I the English School, w advocated a liberal education in the Eng language alone, rather th the traditional Latin a Greek. The Truste divided on this question however, and create both a Latin Schoo and an English School.

COLLECTIONS OF THE

UNIVERSITY OF PENNSYLVANIA.

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# DEGREES IN COURSE

# The School of Arts and Sciences

Rebecca W. Bushnell, Dean

THE COLLEGE OF ARTS AND SCIENCES

### **Bachelor** of Arts

August 5, 2005

Aimee M. Akazawa Venante Jude Alcida Duilio Ignacio Baltodano Z. Michael Antonio Bantigue John D. Barry Arthur William

Bartholomew IV David Eric Berman Lee Samuel Ertag Brand Vishaal Biraj Bhuyan Crystalyn Calderon Alexander Chester Qing-Min Chen Jennifer Jean Choi

Ipyana A. Critton Marcel Alexander Debayle Erin L. Delatte

Markian Jurij Dobczansky Meredith Eckstut

Kristin Katina Esares

Bernadette Fennell Thomas Ivan N. Genadiev

Antoinette Ekua Ghartey Mustafa Sayed Ghazanfar

Aaron H. Goldberg Lauren M. Grassie Danuta Maria Gredysa

Patrice Rayonia Green Alexandra Montague Saraswati

Guild James William Hinz David Albert Jain Lennie Jones Michael Kobel Keutmann

John Kuendig Joanna E. Lagstein Lowell Reed Lamb

Maayan Laufer Michael Gourdji Lavipour

Clara Kay Lee Eugene Insoo Lee Supawon Lervisit Melissa Lincoln Abigail Margret Maclay Lindemann Benjamin Andrew Loew

Mavis Oiwen Lee

Guoquan Lee

Morgan Joy Mallory Kristen Malone Wayne S. Massey

Sean Michael McDonald Kiara M. McIver

Hannah Farley McNamara Jennifer Millado Andrea Gail Miller Adam Owensby Jessica Jeanne Papesh

Erin Elizabeth Pearson Enny Nairoby Peguero Paul Nathan Perales

Jacob R. Pizem Brian K. Pyun Karim R. Rahimtoola

Stephanie Ann Ramos Matthew Rao Danielle M. Redd

Jocelyn Kelly Reid Dianali Rivera Morales Kevin Van Roberts

Elisa Ferreira Rodriguez William Andrew Rosen

Evan Sakofsky Ryan Scharff

Matthew Adam Seigel Hasani Akua Sinclair Jonathan Reuben Siscovick

Stephen E. Small, Jr.

Christopher M. Smith Aisha Tariq

Spencer Owen Thune Jan Tomislav Topic Jillian Michelle Tuck

Tracy A. Turo Vinay Setty Viralam Caitlin Hastings Walker Jennifer Kathleen Weisshaupt

Robert Thomas Woodruff Alexis Kent Wukich

Kristin Miller Yates Daniel J. Zachmann Adar Zango

December 21, 2005

Ieremiah Abrams Megan Kathleen Anderson C. Adrian Austin III John William Backes Mia Rachel Belldegrun Ashley Danielle Berger Scott Steven Bernstein Ashlev Brooke Birnbaum Daniel Lourie Blanchard Alexander M. Brodsky Daniel Orion Burciago Nicholas R. Butler Jennifer A. Coleclough Kevin Compher Moira C. Connolly Claire Constantine Lawrence Cordero Kathryn Ann Davidson Christopher James Demaree Grace Yang Didicher Rashaan Tarik Edwards-White Thomas Wesley Ellis Jennifer Kimberly Endzweig Lydie M. Essama

Rodolfo A. Fernández-Dieppa Paige St.Clair Fitzgerald Nathaniel Frentz Joseph Feghali Gasiewski

Vasundhara Goenka Maryellen Elizabeth Guinan

Beau R. Guinyard Brandon Samuel Harwood

Christopher R. A. Hatcher-McMullen

Elissa Christiana Helt Stephanie Villaflor Hernandez Susan Leigh Higbee

Tessa Josephine Hite Elaine Tsulin Huang Muriel L. Isaac

Elizabeth Jade Ivester Perry Wayne Jackson Karolina Jagieniak

Christina Y. Kaneshige David Andrew Kasirer Asena Kayhan

Kathleen Kerrigan Panipak Kovithvathanaphong

Kristen Kowalski Jillian Carol Kuhn

Adam Reginald Kweskin Adam Montgomery Lampert

Jennifer Alyse Lane Kang Won Lee

**Jason Letts** 

Norman Francis Leung

Sarah Levi

Emily Holzer Light Diana Young Lim

Robert Irving Lockwood Helen Cathline Maher

Jonathan C. Marcus

Derek Stephen Menaldino Mark Daniel Mincer

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Todd A. Nitschelm Alexander J. Noether

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Alice Pao

Timothy Joseph Parks

Praneil Patel

Kumar Vardhan Patodia Jonathan Perrelle

Beth R. Pollack Joshua R. Pollick

Claudia Vasilica Stefania Pop

Eric J. Rechtschaffen Brian Christopher Redondo

Michael A. Sacro

Alexandra Zoe Schagrin Peter William Schied Carolyn Elizabeth Schogol

Bryan Young Wook Shin Jesse L. Snyder

Kathryn Pierce Spofford Peter C. Steelman

Gina Ann Talley

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Brian P. Tierney Pedro L. Torres Catherine Mahoney Tupper Matthew W. Ufberg Elizabeth Marie Velez Tyler J. Wallen Nicolas Roberto Walters Tian-Yi, Annie Wang Timothy Milton Wannier Heather Danielle Warren Kendall David Watson Matthew Ira Weil Amanda Appell Weingarten Dena Ilyse Weisberg Farralon Crig Wilson Justin Winters Michael James Wolfensberger Te-Lang Wu

### May 15, 2006

Alexandra J. Abrams-Downey Brandon Paul Adams Bahar Adeli Stacie Adjaye Elyse Victoria Adler Jacques Poindexter Adoue, IV Varun Agarwal Daniel Agee Nayna Aggarwal Lindsay Camilla Ahlman Mustafa Ahmed Fatima Akrouh Christina Susan Alaimo Joseph Daniel Albarelli Cristina V. Alberto Amelia Aldao Kathryn Sarah Alex Kali Michelle Alexander Sultan F. Ali Basil Henson Allen Eli Kedron Allen Nathaniel Potts Allen Toby T. Allen Richard Brian Allis Jonathan D. Alson Lara B. Altman Thomas Caspar Altmann Kimberly Anne Alves Chigozie Amadi Timothy Michael Ambrose Cyrus McDonald Amini Rachel C. Andersen April Julie Anne Anderson Jasmine Chu Andrews David Joseph Andrzejewski II Azeem I. Ansar

P. Marcella Anwandter Emily Y. Apostolides Matthew H. Aquino Jody Aramburo Daniel Cristian Aranda Eduardo Arguello Amrita Kaur Arneja Rachel Blye Arons Becca Danielle Aronson Kaveri Banka Arora Amma Ami Asare David Charles Ashear Shari L. Astalos Meredith Lynne Atkinson Eric S. Atlas Michelle Andrea Attner Michael Aaron Auerbach Kenneth John Aulet Blake Reynolds Avalone Benjamin Joseph Axelrod Amy E. Baek Swati Bagaria Titilola Adedotun Bakare Jonathan Scott Baker Philip Fuerst Balderston Julie Dorey Barmeier **Emily Ebstrup Baron** Joanne Parsley Baron Rachel Barreto Steven Barron Drew Wilkerson Bass Jordi S. Bayer Sarah Elizabeth Bealer Laura Elizabeth Becker Stephanie R. Becker William Elliot Beckerman Gregory J. Bednarz Caroline M. Beebe Jason J. Beiger Christopher Bellis Alexander Justin Bellos Jessica Benash Devin A. Bencks Gaia de Asis Benitez Maria Cristina Benitez Andrew McFarland Benton Michael Adam Bruno Benz Katharine Luria Berg Gregory Benjamin Berger Lauren Nicole Bergman Shira J. Bergman Todd Bergstrom Rachel Berk Philip Bickerton Berkman Benjamin B. Berman Bree Andrea Berman

Matthew Trevor Berman Samantha Kaskey Berman Matthew Joseph Berns Sarah Scherer Bertozzi Jorge Alejandro Beruff II Aaron A. Bethea Rhea Bhandare Divya Bipinchandra Bhatt Robert J. Biggs Jeffrey David Bilsky Megan Leigh Birdsill Nataliya Biskup Thomas Pedder Bispham, Jr. Alan Todd Blank Andrew Neal Blechman Randi Ellyn Blechman Kirsten Ann Blessing Julie R. Blinbaum Ariel Sara Blorian Tamara Bobakova Nicholas Aaron Bobys Stephanie Leigh Bodnar Katherine Suzanne Boeck Christopher R. Boisvert Gordon Lane Bond Olivia C. Bonner Breton Bonnette Arian Boroumand Jacob Morris Boyars Matthew C. Boyer Kathleen Keely Boyle Justin David Bracken Elizabeth Bradshaw Megan Anne Brady Kira Simone Branch Erin Alexandra Branche Mindy Brand Marissa Alison Rivera Brassfield Seth Stuart Brostoff Alexander T. Brown Christopher Scott Brown Christopher Lyons Bryant Gregory Charles Bryda Lisa Bubbers Robert Dennis Budesa Jennifer Renee Bunn David Burkat David Evan Burrick Lauren Busekroos Edward V. Bush Jr. Elizabeth Bush Alexander Robert Buznego John Ivey Byck Melissa J. Calder Jonathan Andrew Caldwell

Elspeth Spaulding Call Michael Gray Campana **Joy Cannon** Bing (Claire) Cao Feifei A. Cao Elana Beth Caplan Laura Christine Cappelli Jonathan Cardenas Brett Steven Carlson Amy Elizabeth Carpenter Joseph John Carroll Jr. Catherine Doyle Carson Jessica Carly Casper Jill Sharon Casselman Paula Diez Castilho Janine Lora Catalano Christopher Catania William Nicholas Caulin Jonathan Cetel Rasika Chakravarthy Aaron Brett Chalal Chun-Kwan Chan Joyce Chan Venus Wing-Yun Chan Aaron Raj Chandrasakaran Flora L. Chang Margaret Ping Chang Yehchung Daniel Chang Jake Michael Chanin Arpita Chatterjee Ayesha Chatterjee Navajeet Chatterji Hang Chau Daniel David Cheeran Bianca Y. Chen Coral Z. Chen Iun-Iu Aileen Chen Michelle X. Chen Ruoping Chen Huibin Adeline Cheng Jocelyn Cheng Teenu A. Cherian Ashton Cherry Eric D. Cheung Arthur J. Chiang Foster Chiang Erin S. Chiappini Michelle Alipao Chikaonda Meghan Ajit Chikarmane Anna Belén Cho Yoon Seok Cho Yumi Cho Andrew Y. Choi Heather Hye-Min Choi Aleksander L. Chojecki II Matthew G. Cholankeril

Daniel Chor Kay Marie Christensen Peter Christodoulou Hae Man Chu Shun Loong Chua Pongthawee Chulirashaneekorn Kyung Jae Chung Michael Sungjae Chung Sarah S. Chung You Chan Kevin Chung Raluca-Ioana Ciochina Brian T. Cirri Melissa Lynn Clapper Jessica B. Clarke Jordan M. Cloyd Philip Todd Cochetti Emily Carolyn Cochran Keith Yellin Cohan Abigail Gallin Cohen Alexis Cohen David Adam Cohen **Jack Cohen** Michael Edward Rodin Cohen Sherri Rose Cohen Gideon Cohn Andrea Rachel Coleman Leah Anne Colins Kevin W. Collins **Iillian Cavanaugh Connell** Karen Lynn Connolly Jacqueline M. Connor Thomas P. Cooke Elana Cara Cooper George Rafael Cooper Kerry Tyler Cooperman Daniel Patrick Cope Alexandra B. Copell Jonathan Coplon Paul Muntean Corsello Melissa Mary Cosgrave Meir Cosiol Katherine J. Costanzo David Cowen Isabel Cowles Jenny Grier Craddock Alice Langford Crane Harry Crane Stephanie Pamela Craven Kelly Lauren Cregg Carolyn Marie Cross Kristina T. Cruz

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David S. Dai Aniali Sudhir Dalal Bradford Gordon Dalinka Corinne V. Damlamian Charles Adler Dan Anne Marie Danberg Antony Dang Johnna Pilar Daniels Karl Michael John Anthony Dannenbaum Rishiraj Kanodia Das Victor Davanzo, Jr. Reshma Kiran Dave Jesse Frederick David Elliot Tyler Dawson Kyle J. DeDionisio Michael Daniels De Donato Monica N. DeFabio Kimiko De Freytas Joseph Wilfred Lasala Dela Pena Robert C. DeLaura Yvonne Barbara Delbanco Kristyn Anne DeMarco Daniel De Rosa Aditi A. Desai Sushil Deshmukh Daniel Ribeiro DeSouza Erika Alexandra Detjen Joseph Luke Devietti Manpreet Singh Dhalla Rebecca Ann Diamond John A. Di Camillo Michael Weldon Diana Mary Melissa Dickens Marc Jason Dickstein Vikas Kumar Didwania Spencer R. Dienes David Ben Diesenhouse Patrick Dean Dillon Matt J. Paclin Dines Luke Casey Hanan Dixson Nicki Z. Dlugash Trang Kieu Do Benjamin James Dodson Rachel A. Dodson William Dolan Barry Lee Dolinger Paul Donaldson Andrea Platt Dondero William Malcolm Dorson Christopher Spelman Doty Whitney Garrison Doucette Cristal Downing Courtney Ann Doyle Hayward Benton Drane IV

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Adrian Philip Gerrits Michael J. Gertner Jonathan M. Ghergurovich Qasim A. Ghuman John Michael Gibbons Tracey Nicole Gilbert Victor Simon Gill La Rosa Krissa Ann Gillette Ryan J. Gilman Yevgeniy Gitelman Lara Gitlin Stephanie K. Glaberson Rebecca Glassman Jaimie Brooke Glick Nina M. Glinski Sangita Goel Rebecca Goland-Van Ryn Jenna Goldberg Laura Elizabeth Goldberg Marc Philip Goldberg Todd B. Goldberg Amanda L. Golden Brian S. Golden Justin David Golden Ari Joshua Goldman Megan Bari Goldman Jennifer Goldschmied Adam Sigmon Goldstein Michelle Ashley Goldwin Natalia Gomez Philip Michael Gommels Megan Elizabeth Gompf William Charles Gonch IV Stephanie Katherine Gonzalez-Turner Pierre Andre Gooding Andrew Philip Goodman Elizabeth Sperry Goodrich Elan K. Gordon Erica Laura Gordon Joshua Jady Gordon Rachel Zelle Gordon Richard Grey Gordon Shira Gordon Trina Elizabeth Gordon David Douglas Gordon-Kamm Olga Gorodetsky Kara Marie Gorski Matthew Gabriel Gorski Jennifer Hartley Gothelf

Jeffrey Andrew Gottfried

Anna Lisa Gradassi

Viara Gradevska Daniel Granowitz Sean Cameron Grant Michael J. Gratch Andrew Byrd Gray Kristen Elizabeth Gray Deanna Lorraine Green Mariana Gregori MaryBeth Griffin Patrick W. Griffin Elizabeth Rose Grodd Michael Dean Grosack Hayley M. Gross Susan Marisa Gross Scott David Grossman Scott Nelson Grossman Susannah Laura Grossman Anna Guarneri Sarah Mollie Gudis Christopher Albert Gumiela Katherine Gunderson Ajay Gupta Neha Gupta Oren M. Gur Colleen Marie Gurda Elizabeth Price Gurney Derin Gursoy Pamela Michelle Gussow Mitchell Guttman Tanekia Makeda Hall Sheri Elizabeth Halpern Gayle Elizabeth Hameister Orlee Hamer Hayley M. Hamilton Jeffrey Christopher Hammock Bo Han Christopher W Han Lilian Dorothy Haney Kathryn Morgan Hannah Henley Jean Hansen Danielle Sarah Hardoon Anusha Harid Brenda Harkavy Robyn Elizabeth Harm Justine Leigh Harman Nargus Harounzadeh Alexander L. Harris Elizabeth Marie Caroline Harris Amani Hassan Frank Havemann Thomas Chandler Haymore Jacqueline Hopkins Hayward Elizabeth Ann Hazlewood Huot L. He

Melanie L. Heckman

Lauren Galin Hedvat John Timothy Heffernan V Leah Heifetz Katherine Held Michael Neil Heller Michael Scott Henderson Robert A. Henderson Jamie Shaun Henig Margaret DeKoven Hennefeld Anne Meredith Henochowicz Eric Todd Henry Suzanne Alyse Henry Gregory S. Herman Arllyn A. Hernandez Jorge Herrera Jessica L. Hersch Jessica Faith Hertle Mary Allison Heskel James Albert Hiatt, III Aiesha LaNiece Hill Michael Hilzenrath Jacob Samuel Himmelrich David Ian Hindin Ken-Ichi Hino Charlyn Ling Ho Lucy Ho Lynne-Courtney Hodges Alexandra Phillips Hoffman John C. Hoffman Austin Dodge Hoggan Kenneth John Holloway Kristopher Nils Holum Thomas Clayton Honeycutt Jonathan Glen Hong Scott D. Hong Kyle Douglas Horne Julia E. Howard Elizabeth Jane Howell Timothy Scott Howett Raymond Yeou Hsu Jeffrey Hu Jiangian Hu Helena Huan Grace Huang Tina T. Huang Catherine Marie Hulshof Samuel M. Huntington Justin Gunther Hupp Adam Hutchison Adelia Hwang Faye Alexandra Ibars Mariko Serena Ichikawa Giuseppe Andrew Ilisco Julie Elizabeth Ingalls John Ingram Rafael Iniguez Jr.

Oren K. Isacoff Buneka Jabeen Islam Andrew Lawrence Isopo Michael Israel David Yaron Issever **Jillian Ashley Blair Ivey** Reef C. Ivey III Shally Shalini Iyer Natalie Sonya Jackson Amanda Ashley Jacobs Chloe Merithe Jacobs Jessica Amelia Stiegman Jacobs Modessa N. Jacobs Rachel Jenny Jacoby Olivier Philippe Jacque Sana Jaffrey Sara Kristin Jaggi Alexander David James Shaunya G. James Andrew Garfield Jamieson Alexander Samuel Janofsky Nicole Fox Javelly Courtney Boleslaw Jaworski Barret Jefferds William Kurtis Jens Catherine L. Jensen Shannon Elizabeth Jensen Ilana Esther Jerud Kun Jia Xue Snow Jia John Robert Jobin Tina John Ashley Jane Johnson Cameron J. Johnson Emily Elizabeth Johnson Jamisha Lessi Johnson Megan Jane Johnson Natrina Latreece Johnson Merrimon Clark Johnston Martin J. Jonca Erica Jones Augustin Joo Jeffrey Samuel Jorge Min-Yi Jou Michael B. Joyce Jennifer Jin Jun Katrina D. Jurn Rachel Bulbul Kadakia Fatemeh Kadivar Jeffrey B. Kahn Irina Kalashnikova Anna Kalenchits Benjamin Haber Kamine Joshua Lawrence Kamins Nikhil Kamran

Nathaniel Hoopes Kane

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Hirou Kaneshige Efstathios A. Kanterakis Aylese Rebecca Kanze Benjamin Kaplan Daniel A. W. Kaplan Eli R. Kaplan Lindsay Kaplan Sloane K. Kaplan Anton Kapliy Michael Karam Andrew Jeffrey Karelitz Erica Ann Karlin Jessica Jill Karp Gregory Laurence Kass Gena Hermes Katz Emily Fischman Kauvar Jessica A. Keeley Katherine Marion Keller Brian Churchill Kelly Hillary Louise Kelly Katherine Dolores Kelly Kristen Astrid Kelly Shera R. Kenney Lisa M. Kenyon Zachary Kerner Jennifer Shira Kessler Kiren Khan Sabah Khan Shehzad Khan Nora Khatib Martha Frye Kienzle Julie B. Kikla Alan Takeo Kikuchi Annie Kim Charlotte So-Young Kim Christina Hyun Jung Kim Clara Joon-Hee Kim David Joon-Young Kim Eddy Kim Edward James Kim Edwin Kim Eun Ji Kim Jane S. Kim Ji Hea Jay Kim Ji-Hyun Kim JungYeon Kim Leonard S Kim Noori Kim Sooyun Kim Sung Kim Victoria Leigh Kimball Eric Allen King Jacquelin Suzanne King Simon Benjamin Kirk Steven James Klaiman Michael W. Kleiman

Benjamin Daniel Klein Jennifer M. Klein Christina Suzanne Kleinberg Amanda Kathryn Klemas Patrick Leraan Klosterman Kelly Marie Knoll Alexis Jill Knopp Chris Seongjin Ko Arber Kodra Giselle Damien Kohler Rachel Ann Kohn Nikola Denchev Kojucharov Evi Kontogoni Javun Koo Ann Elizabeth Koreisha David Benjamin Kornfeld Diane Kristine Korzow Lee E. Kouvousis Rose Ann Kozloski Niva Guttman Kramek Melody Joy Kramer Jessica Anne Krasner Elizabeth Norris Krasnow Daniel Marsh Krieger Adam P. Kritzer Kimberly Michelle Krowne Carleigh Krubiner Tara Leanne Krueger Kimberly T. Ku Elizabeth Anne Kubiak Danielle Kuchinskas Katharine Roberts Kuhl David Kuhn Angela Nicole Kulp Stacey Kiyomi Kumabe **Bharat Kumar** Navin K. Kumar Shilpa Renu Kumar Supriya Kumar Isabel Kuo Adam H. Kusowski Katherine Kwan Ju-Yang Kwek Kingston Kwek David Soonmo Kwon Denise Rose LaBelle J. Michael Lackman Jessica Erin Lahrmann Dat C. Lai Jennifer C. Lai Sai En Lai Lilia Lakhtman Pooja Lakshmin Conor James Lamb John E. Lambert

Philip William Lamparello

Jasmine Electra Landry Amy Michele Landsburg Nicole Rebecca Landzberg Joanna Lewis Lane Joshua Stuart Lannik Meredith Lantz **Emily Marie Lanza** Carine Meredith Laporte Sarah M. Larcker Melissa Lardo Carol Bridget Lau Charlotte Lianne Lau Robin Jung Lau Johanna Ross Lauer Austin Leo Lavin Batya Rachel Lebinger Johannah Rachel Lebow Anthony S. Ledesma Danielle Nicole Ledford Albert J. Lee Amy Mae Lee Chee Won Lee Derek Ho Yin Lee Emerson Hijune Lee Eric K. Lee Jason Lee Jason E Lee Jennifer Lee Jin-Kyoung Lee Lisa Ligun Lee Megan Nancy Lee Rebecca Lee Suk Bae Lee Philip Leff Jamie Burton Leggett Alyssa K. Legler Martin Albert Lehr Joshua Leibner Jeffrey M. Leider James C. Lendemer Kristina Josephine Leone Maria Leonetti Su Que "Kristy" Leong Jonathan A. Lerner Marielle Lerner Helen Leung Anastasiya Levin Jessica Levin Jonathan J. Levin Sara Gabrielle Levin Andrew Jordan Levine Naomi Anouk Levine Sara B. Levine Meira Levinson Brian J. Levy Melanie A. Lewis

Stephen Bradford Lewis Frances Y J Li Gary F. Li Hui Li Mingsi Li Yin Li David Yale Liebhaber Victoria Katherine Lika Kunjoo Lim Eden Lin James Lin Victoria Lin Jennifer Barrett Linden Olivia Lindquist Garrett Murlan Lindsey Sha Ling Joshua Matthew Link R. Patrick Linnemann Benjamin David Linowitz Abigail Helene Lipman Ethan Andrew Lipsitz Brian Raymond Lipstein Samantha Diane Lipton Yelena Victoria Litvinov Alexander C. Liu Iessica B. Liu Katrina T. Liu Michelle Jen Liu = Eric Lincoln Ljungquist Carlos J. Lloreda Duncan Mackenzie Lloyd Stacey Laura Lloyd Justin James Lo Kourtney R. Logan Brian Todd London Brian C. Long Peter James Long Samantha Josette Lopez Alexander G. Lorenc Eamon A. Lorincz Jose Luis Louro Elizabeth Lovelock Elizabeth Leigh Lovett Deborah Pilar Low Gerson Nicole Lowy Linshuang Lu Wenyi Fabian Lua Jonathan Ludmir Laura D. Lukasewycz Courtnee A. Lundy Diane Lupovici **Audrey Gardner Lustig** Holly Luu Elizabeth Peter Lynch Peter Hanszen Lynch Stephanie S. Lynn

Julie M. Lytton Samantha Anne Mack deMauri Scott Mackie Kian Madden Shannon Joy Madden Warren Nikolaus Mah Gui Xuan Sean W. Maher Anthony Edwards Mahler Joseph Maiellano Katherine Rose Makes Ralph Erik Malmgren-Samuel Patrick R. Maloney Elizabeth Mangold Kelly McLeod Mangold Bharadwaj S. Mannepalli Marqui Chanel Mapp José M. Marcial Suarez Allyson Jane Mariani Wesley D. O. Mariere Alicia Rose Marini Jessica Rachel Marinoff Tyler Jay Markman Jennifer R. Markoff Jeremy Scott Markowitz Fredrik Vik Maroe Aurelio Marquez Benjamin Kahn Marrone Maria Marsella Benjamin Joseph Martin Christopher Flynn Martin Elise M. Martin Frederic Georges Martin Gabriel Martín Francisco Jose Martin-Rayo Solis **Bradley Thomas Martinez** Caroline Poterio Martinez Sarah Meredith Martiny Justin Mascitelli Martin Mario Masola Paul Reuben Massey Terrance Lloyd Massey Jr. Aimee Susan Masters Michael Anthony Matergia Mark Gregory Materna Elizabeth S. Mathew Samuel Jerome Mathews Karen Elizabeth Mathney Brian Thomas Matthews Nicaila K. Matthews Paul Joseph Mattus Gregory Lawrence Maughan Catherine Jeanette Maxcey Yael Rachel May Charles Mayer

Ruth Megan McAdams Samuel Mark McCallum Brian Farrell McCarthy Maren Justine McCauley Bryan Tomas Benitez McClelland Meghan Cassie McCluskey J. Michael McCullough Dana S. McCurdy Lauren Michelle McDermott Merrill Whitmer McDermott Patrick J. McDermott Celeste Nina McDonald Colin Madden McDonald Erin M. McDuffie Caitlin Ann McElroy K. Kelly McFadden Joseph A. McFalls III Karen Joy McGoldrick Chase M. McGowan Katherine Elizabeth Anne McGrath Reid Pichette McHenry Megan Ellis McIntosh Gabriela McLane Maeve Ann McLaughlin Marie C. McManus Ryan McShane Tina Bharat Mehta Gregory James Meila Amir Khalil Memon Stephanie E. Mendiola Tara Scarlett Mendola Stephen Q. Meng Alpha Mengistu Emilie Karin Mengwall Jenna M. Mennella Priva Menon Brittany Lynn Merrill Lauren Sarah Meshkov Gregory Harris Messer Melissa Messulam Shannon Marie Childs Meyerhoff Andrea Elise Michel Grania Devon Michel Megan Ashley Middleton Iames Edward Miles-Polka Brian Robert Miller Eleanor Martha Harsanyi Miller Elizabeth Todd Miller Geoffrey Elton Miller Lauren A. Miller Margot Ann Miller

Melissa Dianne Miller

Christopher Mills Jeffrey D. Mills Rachel Elizabeth Mills Daniel McPherson Mims Victoria Kyung Min Joseph F. Mirabile Nina Maria Mirarchi Matthew Evan Mirett Sonali Raj Mishra Kelly Elizabeth Mitchell Neville Arthur Thomas Mitchell Steven Andrew Mitchell Douglas Moak Lauren T. Montalvo Moira Moody Ahmed A. Moor Karrie Ann Moore Amelia Chase Moorstein Patrick Morales-Doyle Freddie Adam Morowitz Candace Ann Morris Elizabeth M. Morris Marisa Morrison Dennis W. Morrow Sarah T. Morrow Parker Morgan Morse Jessica Morton Nathan D. Morton Claudia Hannah Moser Rachel Bayla Moskowitz Tristen Piper Mosler Jason Cole Mowery Chadwick D. Moyer Alison Marie Mueller Fatimah Loren Muhammad Edith Elisabeth Mulhern Caroline Mullen Christine A. Muller Justine Nichole Mumaw Nicholas R. H. Munch Daniel Lindsay Wyatt Munter Justin Y. Murakami Sarah Whiting Murdoch Erin Colleen Murphy Kathleen Murphy Thomas D. Murray IV Jeffrey David Musaffi Aimée M. Musil Allison E. Myers Christine M. Myers Laura Anne Myers Hana Na Courtney Jill Nagel Anant Nahata Priya Natasha Naik

Wesley Kozen Nakamura Darren Thomas Nakata Ekaterina Napalkova Samuel David Nathan Alexander P. Navarro Tudor M. Neagu Josiah Neiderbach Yinka Uriah Neil Jennifer Juhe Neilan Jessica Pam Neiterman Emily Clara Newsom AiVi Nguyen Daniel Pen Chou Nieh Samora Felipe John Noguera Mariel Helise Nortick Lisa M. Norton Dara Marie Norwood Cynthia Qondani Ntini Leroy David Nunery III Ryan Jeffrey Nunes Julie Sabrina Nusbaum Chidinma C. Nwakanma Patrick Daniel O'Donnell Timothy H. O'Donoghue Ryan J. O'Hara Ashley Marie O'Malley Casey E. O'Meara Elizabeth Eileen O'Neil Maria Lorena O'Neil Megan O'Neil Joseph James O'Neill Sean C. O'Neill Jason A. Oberman Tiffany Maria Obser Anthony Stephen Oddo Tami Ohara Kelechukwu Uzoma Okere Nnenna Onyekachi Okereke Nicholas O. Okoro Anthony Oliva Morgan Katherine Olson Marek Olszewski Alicia Rosalie Oltuski Charlene Ong Ying-Lee Ong Adomah Sakibia Opong Aled Ordu Anastasiya Osipova Eric Niklas Osmundson Lindsay Alexandra Owens Şebnem Duygu Öztürk Vanessa Padelford Lauren Brewster Lanilauli'i Paer Janelle Beth Pakish Mark Paladino

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Bachelor of Arts (continued)

Therese-Antoinette A. Palencia Lily Pan Adam Gregory Panopoulos Margaret Panzer Dimitrios G. Papacostas Lura Joella Pardue Andrea SunJin Park Eugene Park Hannah Park Innae Park lane Park Michelle Miji Park Monica Sungahe Park Pauline Park Yeon Kyung Grace Park Allison August Parker Andrew Richard Parker Katherine Peters Parker Whitney Erin Parker Steven Elijah Parks Molly A. Parsons Adhiraj Parthasarathy Michael Baker Pass Jonathan Nicholas Passaro Gregory W. Patcella Ami Kanti Patel Ari Paul Caitlin M. Paul Jennifer Pavane Claudio J. Pavia Charity Ann Payne Drew Thomas Payne Michael Richard Peacock Tyler L. Pearce Chad S. Pearlman Robert Duncan Morrison Pelly Alexander David Perkins Juliet Caroline Perrachon Michael David Pertnoy Carina Elizabeth Peschiera Alison Ashby English Peters Margaret Pinkney Peters Sarah Ashley Peterson Emily Laura Petkun Molly Petrilla Roman Joseph Petruniak Andrew Patrick Petry Amanda R. Pezzano Vi T. Pham Emily Blake Pier Niveditha Pinnamaneni Lauren Elizabeth Pinsker Nathan Lloyd Piper Anand A. Piramal Kevin Michael Piro Jared Michael Pisapia

Rvan Thomas Pisarri Margaret S. Pittman Rocio America Cespedes Polanco Elena A. Poleganova Daniel M. Pomerleano Mariel Emily Poole **Emily Poon** Anamaria Simona Pop Abigail Poses Joseph Aaron Power Jeffrey Scott Pozzuolo Roy D. Prather III Marcel S. Pratt Harrison Valentine Prentice-Mott Jonathan D. Press Gerren Glenn Price Gregory Gordon Price Jennifer Catholine Price Renee Margaux Pristas Seth Elliot Pross Melissa A. Providence Karin Rena Pryce Jasmit Singh Pujji Joyce Lynn Alena Pulphus Shawn K. Puri Danielle Oi Lauren Emily Quint Faatima Qureshi Lina Maryam Ragep Jessica Ragusa Jeggan Roman Rajendram Ricky Villalobos Ramirez Neel A. Rane Alifiya Anis Rangwala Justin Paul Raphael Sarah Rashid Melissa I. Rassas Jeffrey M. Rechler Grant D. Reckhow Sarra Zoe Reich David Chester Reisner Robert C. Rennert Andreas Richard Rentsch Catriona J. Revell John David Rhodes Jr. Jonathan Thomas Medford Rhymes Jason Alexandre Ribeiro Andrew Flynn Richards Allison S. Rilander Lorin Riley Amanda Beth Ring

James Charles Riordan

Felipe Rios

Emilie Ritzmann Andrew Michael Roach Jennifer L. Robbins Dahlia Jamila Roberts Evan Alun Roberts Gregory R. Robinson Janelle N. Robinson Marvin I. Rocha Amara Ann Rockar Elizabeth Eloise Rodgers Diego Rodriguez Ionathan Rodriguez Louisa G. Roeder Jacqueline A. Rogers Patrick M. Rogers Juan-Carlos Rojas Olha Romaniuk Katelyn Heather Rood Adria M. Roode L. Anisa Rosell Beth Zikronah Rosen Matthew Rosenbaum Danielle M. Rosenblatt David Andrew Rosenblatt Alvin I. Rosenblum Kevin Rosencrance Rachel Leigh Rosenthal Brian Asher Rosenwald Jared Lees Ross Rachael K. Ross Elizabeth Anne Rossi Alexis H. Rossman Samuel Joshua Rothberg-Pimsler Adam Barrett Rothblatt Lisa Anne Rothfarb Emily Elisabeth Rothschild Caroline Elizabeth Rothstein Julia Arcadia Rubalevskaya Jennifer Rubenstein Jason Wilder Katz Rubin Viktoriya Rudenko Neil Fletcher Rudisill Renee M. Ruggirello Tyson Edward Rupprecht Livia Diana Rurarz-Huygens Catherine Renee Russo Joseph A W Russo Alison Ryan Sami Saba Annunziata Francesca Sahid Nikhil Ram Sahni Lea Antonietta Salese Dafna Bianca Salomon Gregory Charles Salton Rachel Sarah Salzman

Vanesa Benedetto Sanchez Michael Alan Sanders **Jeffrey Sandman** Shrihari Santosh Kaelsie Cristabel Saravia Cevallos Michael Harber Saslow Gabriel Sasson Shevonne Satahoo Morgan Gayle Satler Martine Renée Satterlee Brian Patrick Savage Puja Saxena Jacqueline Elyse Scena Catherine Marie Schaefer Joshua Ephraim Schainker Spencer Garrett Scharff Dana Ilene Schenendorf Sara Schiffman Andrea Rachel Schkolne Morgan Elizabeth Kanoe Schmit Hilary Tamar Schneider Lindsey Schneider Daniel Joseph Schorr Lauren Brooke Schorr Jennifer Robyn Schosheim Jaclyn Hayley Schottenstein Spencer Jared Schrage Jessica Slomovits Schreiber Pamela Jeanne Schreier Helen Yvonne Schubert Danielle Renee Schulman Lauren A. Schwab Leslie Jennifer Schwab Megan E. Schwamb Matt Stander Schwartz Michael Gartrell Schwartz Andrea Beth Scott Kevin Anton Scott Matthew C. Sears Ann Marie Segal Kriti Sehgal Britton M. Sellers Rachel Jane Senturia Priya Ann Sequeira Jacob Ezra Shabason Hannah Esther Shacter David Washburn Shaffer Amisha Mukesh Shah Gopal N. Shah Brett Alan Shaheen Joseph P. Shanagan Sarah Shankman Beth Rachel Shapiro David S. Shapiro

Maxwell Shapiro Tyler Kenneth Shapiro Haley Nicole Shapley Neha Sharma Catherine Anne Sharrar Xinshu She Melanie Anne Sheen David Michael Sheeren Rebecca Sloane Sherman Melissa Lily Shive Elisa Suzanne Shore **Evan Douglas Shore** Terry Shu Alina Shustarovich Alexandra Austin Sibley Nazia M. Siddiqi Kimberly Brooke Siegal Daniel William Siegel Danielle Alexis Siegel Evan Siegel Pablo Miguel Sierra Silva Christopher P. Sighinolfi Michael Anthony Silengo Letitia R. Silva Edward Jonathan Silver Rebecca Silver Eric C. Silverman Yona Rachel Heettner Silverman Erin Rebecca Silverstein Evan Silverstein Monica M. Silvestre Zachary Davis Simkin Michael Talbot Simone Michael Edmond Sindoni Elisha Moshe Singer Sara Sjolund Theresa H. Skonicki Jenna Alexis Skorupa Mahrinah Slagle Michael D. Sloan Michelle Anna Sloane Jared M. Small Erin Rebekah Smart Ashley Paige Smith Chantelle Rhuenette Smith David Branson Smith Hillel Y. Smith Jonathan Daniel Smith Jessica Ashley Smyth David Snyder Donald Gary Snyder II Lily Davis Snyder Talia Joy Soares Blair Soden Ainie Soetanto

Kevin Raymond Solinger Jay Isaac Solomon Noah D. Solowiejczyk Nili Beth Sommovilla Sandra S. Song Joshua Joseph Soros Mohamed Sow Jill Sowards Lindsay Kristine Spadoni Elizabeth Marie Spangler Caleb Spaulding Danielle Hope Spiegel Antonio Giuliano Spigonardo Samantha Rachel Sandberg Springer Scott Eric Squires Ramya Srinivasan Shaun K. Staller Johanna Stanley Peter Stanziola Kenneth I. Stark Rachel Talan Starr Jenna Lee Statfeld Benjamin Jeffrey Stein Joshua Ian Stein Nicole Stein Sarah Rose Stein Suzanne Jill Stein Rena Steinbach Ashley Steinberg Jennifer Ellen Stellar Jennie Stephens-Romero Elissa L. Stern Olivia Alexandra Ingeborg Sterns Moses Sternstein Dougley E. Stewart Jr. Janine Marie Stichter James Lee Stith Lukas Fridolin Streiff Joseph Charles Stumm Jennifer Ann Stutsman Christine Marie Stypula Jenny Ming Lee Suen Kathleen M. Sullivan Laura Sullivan Eveline Janet Sun Varun Sureka Cristina Maria Suroiu Emelie C. Sutter Renee Taffet Eric Tal Shireen Taleghani Yomaira G. Tamayo

Ayodale Castillo Tan

David Weiming Tan

Jennifer May-Lie Tan Alice Tang Juliann Tang Lauren Vanessa Tang Ngoc Thi Bich Tang Chelsea Keikilani Tanimura Jonathan Mark Tannenwald Christine Frances Taylor John Stephen Taylor Andrew George Tejerina Kelly Tek Santiago Tenorio Garcés Agnes Elizabeth Reynolds Terry Georgee Varghese Thevervelil A. Lloyd Thomas Elizabeth C. Thomas Sherry Sara Thomas Tracee Marie Thomas Caralyn Louise Thomason Joshua G. Thompson Kimberly Anne Thompson Usha Thulsiraj Colin Andrew Thune Gregory Scott Tidwell Rosalind Ting Michael Jason Tisch Joseph J. Titano Karen Toll Benjamin Bradshaw Tolson Yuko Torihara Kathy Y. Totoki Paul Raymond Townsend Ryan J. Tracy Annette Trần Thị Huyên Diệu Jennifer Lan Tran Thuy Tran Adriana Trenev Hoa Trinh Monica Haydee Trujillo Stephanie Feng-Ru Tsai Stephanie Teresa Tsang Bryan Tseng Zoë Tsien Maria Tsypkina Nhan Tu Lauren Rachel Tuchman Hannah Julia Tucker Java Sophie Tunson Desiree Michelle Tunstall Patrick Turevon Joseph Udine Zeynep Ugur Tessa Upin Daniela Gabriela Urciuoli David Ureña

Meghan Elizabeth Vail Patamaporn Vajrabhaya Christopher Scott Van Orden Elizabeth Lauren Van Pelt Robert Patrick Vance, Jr. Johanna Aida Vandemoortele Caroline Louise Varin Maya Varthi Viren Sahai Vasudeva Paul C. Velekei Dayana Allyson Venero Rati Rao Venkatesh Lionel J. Vera Rafael M. Viana Elyse Silver Viner Diana O. Vining Jason Robert Vitullo An Thien Vo Jillian D. Volkmar Peter Meir Volynsky **David Vorhaus** Michelle Sara Vosko Marissa L. Vosper Nina Anne Vyas Rebecca Parham Waggener Charita Gail Walcott Sarah Walcott-Sapp Jamaica Kate Walden Keith J. Walewski Clint M. Walker Grant McKenzie Walker Jennifer Noves Wallace Ron M. Wallach Jessica Hawkins Wallin Brian James Walsh Effie M. Wang Lu Wang Sandra T. Wang Natalie Ward Kent Eduardo Warren Henry Thomas Watson Robin Anne Watson Romuald P. Wawszczyk Adam M. Weber Lindsay Calvert Weber Kathryn E. Wecal Erin Elizabeth Wedepohl Edward Weisheng Wee James Matthew Weed Charles Douglas Weeden Carolyn S. Wei Kara Elizabeth Weidig Alexis Henri Weill Sussmann Collin Joseph Weinberger Benjamin Harris Weiner Amy Kathleen Weinschenk

Joshua Asher Weinstein Lauren Beth Weinstein Suzanne Weinstock Alissa L. Weiss Sabrina Jaclyn Weiss David W. Weisse Andrew Weller Ronald Bruce Wells Meredith Wertheim Jarrett Scott Wetherell Kristen Danielle Whitaker Alexandra N. White Kevin Connolly White Nicola C. White Rebecca N. White Vanessa L. White Morgan Gradison Whitmire Andrew Logan Wigmore Dvora Zahava Wilensky Dustin Jacob-Earl Wiles Christopher Joseph Wilkinson Sureyya Wille Carley Schlageter Williams Stefanie Elaine Williams Spencer James William Willig Jamila Willis Andrine Lissent Wilson Rachel Wilson Jaclyn Paige Winikoff Alexandra Victoria Winski Jennifer F. Wissner Caroline Beth Wolf Sharon Wolf Pan Pan Wong Irene Woo Amy Kyrsten Woodbridge Arthur William Woodbury Deborah A. Woods Dorothy Emily Wu Janice Yuen Van Wu Ling Wu Michael Tao-Kai Wu Ming Ming Wu Ronald Ping Hei Wu Zeen Wu Emily Catherine Wydysh Sinan Xin Tao Xu Chen Xue Shirley Rui Xue Yukiko Yamanaka Chung Eon Yang Connie Jiawen Yang Gene W. Yang Serena H. Yang Weijia Yao Rana Yared

Jennifer Dara Yarin Jason Oliver Yeh Vijay Yerubandi Fung Yeung Hannah G. Yi Yin L. Yin Hanna Hye-In Yoon Jamie Lauren York Adam Young Garrett B. Young Dina Yousef Mark J. Yuhas Zachary Goff Yungst Alyssa Zackler Julia Alexandra Zakhari Aziza Zakhidova Joshua Isaac Zakim Daniel Strock Zambrano Catherine Zamoiski Jeffrey D. Zaremba Diane Zarzuelo Jonathan S. Zatz Bhumi Kirit Zaveri Corey Zeiler Lauren Rachel Zeitels Allyson Diane Zeitz David R. Zembroski Mary Pamela Zeng Xiaoni Zhang Irina Zhorov Mingrui Mary Zhou Julia Yue Zhou Xiaoyu Zhou Mawuse Aku Ziegbe Abby Zimmerman Allison J. Zolot Emilie Sela Zoltick Iulija Zubac Abubakari D. Zuberi Lauren Michele Zwicharowski

THE GRADUATE DIVISION OF THE SCHOOL OF ARTS AND SCIENCES

### Master of Governmental Administration

August 5, 2005 Swati Aggarwal Patricia Danielle Byrnes **Emily Collett Kennedy** Nicole Alexis McIntyre

Sylvia Yu

December 21, 2005

Allison Rae Hester Paul Michael Ingiosi Stephanie Phillips Jeffrey Pyatt Radoslav Raleviç Manu Srivareerat Adaku Nwadiuto Uche Gregory Allen Walker

May 15, 2006 Mohamed Bah

Margaret Banaszek Rachel A. Barkley Ethan James Byler Melissa R. Caplan John Cerrone Chia-Huai Cheng Patricia M. Cooper Thomas Cowell Joseph Anthony Esposito Farrah Freis Scott Thomas Gibson Molly Jane Hanneman Roger W. Haynes Bridget Hill Lee Huang Emily J. Hughes Josip Jakovac Kimberly Boyer Jensen Charles Paxson Keates Evan Kramer Summer Anne Lingard Gordon James Mann III Gregory Lawrence Maughan Evan Richard Mayo-Wilson Andrea D. Mead David Mellet Valerie M. Menos Nina Marie Micozzie Jason A. Oberman Rebecca Lynn Oot Gisèle R. Pinck Catherine H. Reddick Andrea R. Roberts Andrea Sáenz Proaño Hiroko Sakata Lynne Jessica Salkin Eryn Marie Santamoor Edward Coleman Shelleby Marc Bryan Siegel Stephanie Renée Sprow Samantha Jasmine Tubman Eric C. Werfel Ryan Michael Williams Julia Clark Wirts

### Master of Medical Physics

December 21, 2005 Maxim Baldytchev

May 15, 2006

Craig Aaron Goldberg Joshua Stephen Scheuermann

### Master of Philosophy

August 5, 2005 Yongle Ou

December 21, 2005 Joseph J. Fasanella III

May 15, 2006

Lee Herbrandson Dicker Karen L. Grasse David M. Marciniszyn Michael Robert McDuffee Margaret M. McGoldrick Andrei Bogdan Pavelescu James M. Tokpawhiea

### Master of Science in **Organizational Dynamics**

August 5, 2005

Scott Fitzgerald Ansill Robert D. Baca Domenic Ceccanecchio Kendell Diana Hardy Cosmo J. Iacavazzi, Jr. Neil James Neveras Michael R. Poretti John J. Quinn

December 21, 2005

Mary K. Anderson Amy E. Avellino Keisha Carolyn Parker-Carter Lawrence Andrew Celli Angela C. Cimino Peter Thomas Conti C. Christopher Corrao Douglas Alexander Di Piero Joseph B. Greco Patrice Suzanne Guild Karen E. Hayes Carole A. Heys

Susan Higman Tofani Shawn P. Kelly Vanessa Oliver James F. Palangio Linda Pennington Ruthanne Porreca Christopher Thomas Reynolds Kim L. Sands Sunny Won Sunwoo Andrew C. Topping Peter Wilmerding

May 15, 2006

Linda Maria Aversa Michael Andre Avery Thomas J. Bartus Michael Douglas Boyer Kareem Royal Brantley Robert Frank Butehorn Jr. Thomas J. Cahill Jr Nitah A. Dunham Wojciech Dworakowski Francis Anthony Elchert Kristi L. Evans Miller Patricia Ann Ffinch Dona L. File Stephen P. Gallagher Jessie R. Harper Barry W. Hilts Francis T. Hoban Virginia Jurika Yusuf Kaashif Khalfani Mary Kononenko Sandra F. Lee David M. MacDonald Janis Anne Martin-Hughes Ana Martinez Kuhn Michael Stanley Matis Francis J. McCormick Scott Alan McKently Mary Margaret Robertshaw McStravog Lee-Ann Norman John W. Piper Christopher M. Rabb

Michael Stanley Matis
Francis J. McCormick
Scott Alan McKently
Mary Margaret Robertshaw
McStravog
Lee-Ann Norman
John W. Piper
Christopher M. Rabb
David S. Rahr
Christopher Gerard Rankin
Leila Theresa Settles
Nikola Sizgorich
Yvette J. Smetana
William Avery Smith
Sharlene Elizabeth Sones
Thomas Francis Strickland Jr.
Jacquelyn Taylor-Powell
Donyatta Tinson-Smith
Maureen Patricia Wright

THE COLLEGE OF GENERAL STUDIES

### Associate in Arts

August 5, 2005 Denise E. Miller

May 15, 2006 Cara-Beth Lillback Karen E. McCoy

### **Bachelor of Arts**

August 5, 2005

Vishaal Biraj Bhuyan
Joseph T. Breslin
Gardenia Brown
Lixian Chen
Leish Clancy
Raymond L. Cormier Jr.
Kevin Michael Donaghy
Mary Louise Fanning
Luz Neida Santiago Marín
Joan C. McGovern
Emily C. Morgan
Jennie Ingram Sanders
Laura Anne Sprague
Jordana Steinman

December 21, 2005

Katherine M. Brown Jack Daryanani Michael Ernest Dobson Olivia Doherty Mary Ann E. Falance Eric H. Henningsen Valerie M. Hosendorf Denise Jones Martin Kalachev Aurelie M. Lagauche Jonathan L. Mainardi Joseph Aloysius McSorley Irene Helena Litwinko O'Neill Laura Emily Seaman Steven Sukenori Ushioda Srikanth Velamati Nancy J. Williams Christina Zingarini

May 15, 2006 Sophie Aaronson

Carolyn Marcela K. Bass Anne-Marie Bellshot Lorraine R. Biscardi Isabel Boston Jane Claire Branton Janice S. Brotman Michael W. Brown Virginia M. Donovan Ionelia S. Engel Debra W. English Catherine Wright Hinton Cheryl L. Irving Soliman Lawrence Kimberly Beth Lengle Jamie Lipford Barbara Anna Mezik Ilknur Murphy Jason Edward Niebish Abhishek Shashikant Patel Lisa Patterson Catherine Richards Elena Marie Schick Linda Martha Scott Young-Ju Shin Matthew William Snyder Natalia Elizabeth Taggert May Jo Ward Saeed Yousef

### **Bachelor of Fine Arts**

August 5, 2005

Richard Donald Berger Sarah Fairbairn Peoples Sunny Ra

December 21, 2005

Thomas John Curley Lauren Halbom Nava Mentkow Benjamin Volta

May 15, 2006

Amit Azoulay
Katherine DeMarrais
Lara Figueroa
Jeffrey Michael Grant
Virginia Helene Heinz
Sarah Hunter
Kathryn Kaman
Ratna Khanna
Laurence H. McNamara
Nathalie A. Miller

Elise Augustine Schweitzer Samantha B. Tessler

### Master of Chemistry Education

August 5, 2005

Maura Kelly Scott

December 21, 2005

Robin Elizabeth Bryant Cristobal René Carambó Megan Kathleen Cubbage Brandon Richard Emig Heather Lynn Erney Leslie Ann Glinoga Matthew Paul Green Elizabeth Marie Harvey Doria Estelle Hillsman Kelly Ann Reilly Carolyn C. Rulli Alicia Santelli

### Master of Environmental Studies

August 5, 2005

James E. Bedison Catherine Helen Georges Phillip M. Polomsky

December 21, 2005

Todd Joseph Griset Charles Evans Swope, Jr.

May 15, 2006

Catherine W. Boerner Penelope Lynn Bowen Danielle Hope Brener Erich A. Estes Perci Ann Greenberg Jeremy Wayne Hancher Cary Stewart Miller John Joseph Monsees Masayoshi Oka Lara Angelica Roman Michele Romolini William Sariego Amy E. Schrlau Christina Simeone Lauren Alicia Wasilauski Megan G. Wellington



# Master of Liberal Arts

August 5, 2005

Joya Felicia Allen Michelle Faith Berman Christopher John Heise Paul Lomax Jan Josef Tokarczyk

December 21, 2005

Jeffrey J. Allegretti
Darlene Faith Cavalier
Mary Margaret Graham
Joey Marie McCool
Rosemary Murphy
Virginia Ramona Ramirez
Jessica K. Reitano
Diane Vendette

May 15, 2006

Claire Louise Batten Megan Long Beauchamp Christine Nicole Bricker Alexandra Christine Collumb Bryan Michael Cuthbert Pamela J. Dengrove Samantha Drake Magdalena E. Eliasova Stacey O. Espenlaub Jacob Chesley Galecki Erin E. Gautsche Kristen Joy Hansen Vicki Lynn Hewitt Catherine E. Holland Sah Im Hong Safula R. Lewis Dana Matkevich Nicole Elizabeth Mayer Nancy Hopp Morgan Lynda Kaye Mules Lorella Radeka Prichett Julio C. Santana Albert Charles Silva Tatiana Zelenetskay Young

### Master of Philosophy

August 5, 2005

Aaron D. Levy Curtis Kevin Redding

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

# The School of Engineering and Applied Science

Eduardo D. Glandt, Dean

### **Bachelor of Applied** Science

August 5, 2005

Vinay Setty Viralam

December 21, 2005

Rachel K. Allen Alan Michael Bressers Deborah Cherie Chadi Gary Yu-Chia Chang Mark Angelo Soma

May 15, 2006 Samir S. Amrute Martin Angert Kunal Bahl David Alexander Bordson-Bozzo **Emily Anne Burnett** Manuel S. Calero Le Chang **Eunice Chen** Tiffany Lisa Chen Matthew Yui-Wae Chou Mabel Ling Sing Chow You Chan Kevin Chung George Rafael Cooper Michael A. Corigliano Jonathan Robert Danoff Shehzad S. Daredia Sarah H. Dong Rachel Iris Drossman Scott Robert Ferguson Christopher Chou Fisher John Patrick Flynn Christina Anne Garay John David Godyn Sangita Goel Nikhil Haldar-Sinha James Jin-Hee Han Adam Edward Hannan

Alexandra R. Harris

Christine Elizabeth Hommes

Mohammad Shehab Kabir

Frank Havemann

Benjamin Haber Kamine Jeffrey Seth Klein Kurt Eugene Klinger Anop Kotwal Danielle Kuchinskas John E. Lambert Carol Bridget Lau James Jisub Lee Paul Young Kyu Lee Ross Ira Leimberg Christina Liu Douglas Ian Loizeaux Trevor Vreeland Lott Dominique V. Low Elizabeth Rose MacNeill Igram Magdon-Ismail Jennifer L. McGrath Andrea N. Miltiades Justin D. Rapp Caroline Antonia Rodda Nikhil Ram Sahni Alexis C. Schmitt Pooja Sethi Joseph Shin Eric Scott Siegel Jaren Siew Evan Silverstein Kevin Raymond Solinger Kean Kern Teoh Stephanie Feng-Ru Tsai Natalie Vargas Garcia Natalie Ward Jonathan Zachary Wilf Edward Cheng-en Yang Cynthia Tin Wai Yeung Seth Michael Zeleznik

### Bachelor of Science in Engineering

August 5, 2005

Jennifer Chang Ashish Chauhan Qing-Min Chen Justin A. Clark Marcos A. Espinoza Nicholas P. Gianos

Pallav Gupta Paul Joseph Kanyuk Guoquan Lee Bijal H. Shah

December 21, 2005

Shaunak A. Amin Hahn C. Bak Sam Edward Abraham Bandel Daniel Donavanik Anupam Gupta Terry Huang Ronica Ashley Licciardello Shaunak Janak Patel Saloni Mira Rai Naomi Sulit Sta. Maria Chad Owen William Stouffer Johnnie C. Thomas Kathryn Yao Tong Lee Zeng

May 15, 2006

Ionathan S. Abelson Utku Alhun Vinod Anantharaman Carl K. Anku Peter Francis Aquart Nii Ayite Ayite Aimee Gotway Bailey Christa Ann Baker Richard C. Baliban Joanna A. Banks Kristin M. Bateman Gaurav Bazaz Lee David Becker Chase Albert Bender Ricardo Andrés Berríos Ruiz Ionathan Michael Beus Rishi Bhat James K. Bowles, Jr. Brian Thomas Brower Fikile Richard Brushett Adam Coulter Buresh David Burkat Chao Cai

Patrick William Carroll

Navajeet Chatterji

Kanush Chaudhary Ann Chempakaseril Andy B. Chen Si M. Chen Zhan Chen Peggy Choi Eveyln May Chou Shun Loong Chua Gina Shinzu Chuang Kyung Jae Chung Melissa Lynn Clapper Helen Fong Cline Peter A. Cochran David H. Cohen Michael Coopersmith Lauren B. Costello John-Ross Cromer Kevin A. Cronk Stephen John Crowe Meaghan Margaret Crowley Stephen Dabideen Salim Elias Darwiche David W. Derr, Jr. Chintan A. Desai Joseph Luke Devietti Chris R. Diffley Benjamin James Dodson Shirley Stephanie Duarte Prieto Charles C. Dunlap Mark Evan Dweck Erica Tess Ehrlich David Harris Eisenberg Omar Elangbawy Erica Lee Eng Jennifer A. Fleischer Steven M. Flisler William M. Frank Andrew Nathaniel Franklin Aaron D. Friedman Imbert Fung

Joshua D. Furman

Joseph M. Gay

Richard Samuel Gaster

Joshua Mark Gerson

Richard Weil Goldstucker

James A. Gilmour

Zereyacob Girma

Julia D. Glaser

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Bella Goyal Brendan Corey Grayeb Daniel Greenberg Michelle Sonia Gupta A. Samuel Hall Usman A. Hassan Deeksha Govind Hebbar Lauren Galin Hedvat Corey Higa Jennie Elizabeth Hildebrandt Emily L. Hilton Jason C. Ho Esther S. Hsieh Raymond Yeou Hsu Kelvin V. Hu Ranliang Hu Louie Huang Albert Ip David Ta-Wei Ja Mudit Jaju Benjamin Janofsky Rachel D. Jonas Matthew R. Jones David J. Jordan Michelle Lydia Kam Ye-Sien Daniel Joseph Kaplan Bimol Karmaker Ronen Katz Heather Leah Keil Brian Hiroshi Keller Jack Andrew Kent Todd Jonathan Kent Jaroslav Keybl Shehzad Khan Nora T. Khanarian Daniel E. Koch Nicholas M. Kopec Seth A. Kramer Robert Ashbridge Kreider Jinghao Kuang Navin K. Kumar Joseph Kupka Ryan D. Kwiecinski Darren Marc Kwong Dat C. Lai Betsy Lee Eun Kyung Lee Kevin Michael Leiter Laurence Muriel Lemaire Andrea Sara Levine Doo Sik Lew Mark W. Licurse Qiuwei Lin Patrick Everett Link Kevin D. Litcofsky Hung-Wei Lord

Keith Dennis Lukasik Adam Scott MacLeod Shirley T. Mak Mostafa R Maleki Vadim Manvelyan Daniel Margolis Daniel D. Marino William J. Marsh Eric B. Maxwell Colleen McConnell John Paine McNeil Adam Gerald Micciulla Matthew J. Michal Philip Steven Mishkin Khushboo Manoj Modi Aaron B. Moore Yizenia Mora Steven J. Muniz **Aung Sis Naing** Vijay T. Narasiman Jocelyn Annette Nelson Jia Min Ng Thanh Tran Nguyen Duc Ryan Timothy Norris Ololade O. Ogundadegbe Lauren Michal O'Neill Korina Orden Noelia Alexandra Pacheco Sendil Palani Elizabeth Ann Palmer Lauren Paone Sagar Himanshu Patel Vijay Jun Patel Douglas Bryan Petkanics Nicholas A. Phillips Elizabeth A. Plummer David Charles Pollack John J. Prosser Sachin Puranik Albert Christopher Purdy Jeevan M Puthiamadathil Tejsvi Rai Dilip Ramachandran Faizah Ramlee Aarif F. Rassiwalla Benjamin J. Reidich Alexandra Elizabeth Ressler Scott Ricketts Nicholas A. Rivera Julia Marie Roos Brandon Joel Rosenblum Wesley Scott Rosenblum Priyadarshini Routh Jason Howard Ryterband

Laura Megan Sadow

Michael Honebrink Saris

Kinjalika Sathi May Tun Saung Steven Joseph Saviano Aaron R. Scott Michael Seth Seltzer Ankit Ashok Shah Manjool Manoj Shah Meng Shen Ian C. Shieh Eric M. Shore Keith D. Smith, Jr. William Woods Smythe IV Maxim Spektor Angelos-Leon Stamatakis Christopher Patrick Stanley Andrew M. Steedle Joshua D. Stillman Ryan M. Strash Michael James Swavola II Kusha G. Tavakoli David Lee Tomkins Ryan Scott Tomlinson Suhail Torga Cervantes Dong Tran Kelvin Siu Lun Tsang Bryan Tseng Way Se Wilson Steve Tsui Shoji Derek Ueki Thomas Christopher Van Buskirk Matthew Mahir Verghese Edwin Alejandro Villanueva Derek H.K. Wai Stephen Joel Waid Christopher L. Walstad Ange Wang Kai Wang Jeffrey R. Waring Yosef Hillel Weiner Rony Weisman Benjamin Alfred S. Werner Zachary James Williams Fletcher Todd Wilson Jacob H. Wiseman Kejia Wu Sherri Lynn Wykosky Han-Yun Yeh Inchul Yoon David Carle Young Robert Anthony Yu Jason Yuen Andres R. Zarate Xingxia Zhang

Master of Science in Engineering (Bioengineering)

December 21, 2005 Rodrigo Alvarez Icaza Rivera

May 15, 2006

Thanh Tran Nguyen Duc Kelvin Siu Lun Tsang

Master of Science in Engineering (Chemical and Biomolecular Engineering)

August 5, 2005

Gregory Andrew Barker David Allan Christian William Sloan Denney Michael David Gross Eric Yu Yang Wong Gong Zhou

December 21, 2005

Gregory Brobst Christopher David Chan Brian W. Fyfe Shraddha Ranka

May 15, 2006

Amol Anand Apte Barr Halevi Naja T. Joseph Kyudam Oh Rajat Puri Raynaldo T. Scarlett Parag Pinakan Shah Jessica Ivanka Treidl

Master of Science in Engineering (Computer Graphics and Game Technology)

August 5, 2005

Eric Tadeusz Kazimierz Dziurzynski Paul David Turner

Ling Zhou

Master of Science in Engineering (continued)

December 21, 2005

Feng Zhang

May 15, 2006

Kennedy Robert Berman Michael Stephen Brainerd Michael Edward Lang

Master of Science in Engineering (Computer and Information Science)

August 5, 2005

Hyung Keun Choi Jeremiah James Crim Mohammad Daud Engin Dikici Wen Jing Gu Qian Liu Xiaoye Meng Shawn M. Nissley Prashant Prahlad Ali Kemal Sinop Hsiao-Chun Tang Liming Zhao

December 21, 2005

Ikkjin Ahn
Anwar Azim
Christophe Barbe
Arvind Bhusnurmath
Daniel G. Crown
Arvind Easwaran
Wing Wai Lau
William Kyuha Lee
Rajarshi Sen
Karan Pal Singh
Yogesh P. Sinha
Partha Pratim Talukdar
Varun Rajan Vaswani
Shobhit Kumar Verma
Leland Weeks

May 15, 2006

Stanislav Plamenov Angelov Mubeen Bhatti Shreyans Hansraj Chopra Eric Benjamin Chudow Margaret I. DeLap Yi Feng Kevin Jenkins Jeeyoung Kim

Sang Hyun Kim Chin-Han Lee Yu Jin Lim Kevin Daniel Lux Tak Man Ma Andres David Molina-Fonseca Elizabeth Ann Palmer Jay Patel Mansi Singhal Gang Song Nicholas E. Taylor Dasapich Thongnopnua Neha Tikiya Jeffrey Adam Vaughan Yu-chen Wu Qihui Zhu

Master of Science in Engineering (Electrical Engineering)

August 5, 2005

Kevin John Behm Wei Bi Barry John Chuan Vasileios Karyotis Pin-Hung Lo Jeffrey H. Peo Leilei Shan Fan Zhang

December 21, 2005

Kumar Dandapani Jae Yun Jun Alan Leung Bhumi B. Shah Barkat Ali Wani

May 15, 2006

Mubeen Bhatti
Alexander H. Chang
Kris De Brabandere
Deepanjan De
Zereyacob Girma
Preethi Gopu
Matthew P. Gray
Louie Huang
Xiaohao Ji
Michelle Lydia Kam Ye-Sien
George Kunnumpurathu
Donald LaFrance
Alireza Tahbaz-Salehi
Dasapich Thongnopnua
Wei-shu Tsai

Ye Xing Robert Anthony Yu Matthew Joel Zyskowski

Master of Science in Engineering (Management Of Technology)

August 5, 2005

David Adam Blasko Eric M. Bloesch Michelle V. Bonam Derek Sean Bridges Shawna M. Brinkerhoff Richard Lawrence Buoni Douglas William Camposano Jeffrey L. Cantor Charles Chen James Arthur Combs Jr. Kevin Connor Paul A. Cornelison Caroleigh Deneen Ava Sharon Drayton-Elder Myles A. Fennell Jennifer J. Fitzgerald Steven Robert Fox Daniel N. Goldstein Provin Gurung Anurag Harsh Edward C. Huang Carolyn J. Johnson Larry Jones Gun-Sam Kim James Christopher Kim Lawrence J. Knafo Chandrasekhar Kota, Ph.D. Mary Hall Langley Feng Li Alexander Blair Linville Mikhail Maiorov Christopher Michael **McCormick** Dominic J. Meoli Jr.

Dennis G. Milks

John A. Musa

Bharat Pragji Mistry

Sean Michael Morley

Michael John Naimoli

Sankaran Namboodiri

Emmanuel Kwame Obeng

Manish M. Nagar

Dinakar Nathan

Andre Nogueira

Mark E. Pecen Milen Petkov Tzvetanov Rama Krishna Pothineni Joseph M. Raimondo Rajesh Ramamurthi Adla Pradeep Reddy James Howard Rodman Jr. Kevin Dongsup Shim Sunita S. Sisodia Jennifer A. Steele Daniel J. Stern Anand Tati Sandra K. Tremps Falguni Girishchandra Vaidya Carlos A. Valdes Srivatsan Vanamamalai Genevieve Chih-Ling Wan Chii-Fen Wang Tongsheng Wang Kenny S. Yu

Master of Science in Engineering (Materials Science and Engineering)

August 5, 2005 Douglas W. Tham

December 21, 2005

John Alexander Garra Tong Kang

May 15, 2006

Upal Kusari Chang-Jr Li Dongbo Li Chi-Wei Lo

Master of Science in Engineering (Mechanical Engineering and Applied Mechanics)

August 5, 2005

Carrie Marie Ballester Adam Jeffrey Engler Joshua Phillip Karch Michael F. Shirk Joseph Walker Smith Jason P. Tarlecki

Master of Science in Engineering (continued)

Matthew Ryan Ulrich Junting Zheng Bryan Alexander Zonies

December 21, 2005

Minki Ahn I-Hsun Chiu Mong-Ying A. Hsieh Mustafa Karabas Stefanos Miltiadis Mazarakis

May 15, 2006

Jesse J. Cugliotta Chintan A. Dalal Erik Teig de Brun

Master of Science in Engineering (Systems Engineering)

August 5, 2005

Alan Robert Chiang Michelle Minyoung Chung Jeffrey Patrick Hooke Xiaolun Tang

December 21, 2005

Jason Brian Albanese Kameel Hosein Nathan Benjamin Maack Sarah Christine Schwarmann Priti Sheladia Kittimet Tatiyakavee Benjamin Peter Williams

May 15, 2006

James William Aslaksen Adrian Bernard Druke Becker Aaron M. Brown Elizabeth A. Croney Lauren Galin Hedvat Ronen Katz Thomas Henry Leri Christian J. Madrid Anand Narayanan Samuel Siegel Starr Jui Chiew Tan Jason Tu Chetan Vajapey Rmit Kumar Wadhera Gregory Allen Walker Kevin Anthony Zuena

## Master of Science in Engineering (Telecommunications and Networking)

August 5, 2005

Chun-Hao Chen Gaurav Mendiratta Melissa K. Rhoads

December 21, 2005

Prashad Arasalingam Bhavin H. Badheka Chun-Yi Chen Rui Hu Shailesh Jain Dhaval S. Jhaveri Patrick J. McFalls Meneka Krishna Murthy Akash Piyush Patel Aarti Raghavan Chung-Tah Tsao

May 15, 2006

Michael Charles Brady Amit Mohan Easow Fabrice Giordan Yijie Hu Albert Ip Tariq Javed Jeevan Reddy Kayam Janice Kimberly Lee Kevin B. Lenhart Bharanidharan Mani Jen-Chieh Tsai Michael Jason Watson Brian Young

## Master of Biotechnology (This degree is conferred jointly with the School of Arts and Sciences)

August 5, 2005

John Edward Brestelli, Jr.
Antoire Marjorie Christie
Jennifer Lynn Dommer
Arthur A. Keoseyan
Ilana Jennifer Lauer
Thanh Tam Thi Le
Young Ho Lee
David J. Ostermayer, Jr.

Geoffrey Bryant Schwartz Tarak A. Shah Arwen Maria Vermeulen Kristina Lynn Wellington

December 21, 2005

Ian Dominik Baranski Nina Chi Meng-Jung Chiang J. Thomas Eck Young Kim Heinbockel Danelle Angela Hom Michael J. Italia Hyunjin Kim Caspian Oliai Chuan-Tai Pai Chirag A. Patel Apurva R. Ranka Megha L. Reddy Karen A. Reeves Mathew E. Rose Caren Sadowl Jonathan Schneeweis Jennifer Sharon Shapiro Geetika Singh Xin Cindy Wang

May 15, 2006

Tasnim Mirza Beg Erin Lynne Blair Shruti Chander Le Chang Chien-Wen Chen Meghna Chowdary Biva M. Desai James Louis Devlin Jennifer Alyssa Friel Ian Joshua Glastein Bree G. Goldstein Mitchell Guttman Catherine Chun-juo Huang Peter Andrew Hultman Jayanth Sree Komarneni Megan Kathleen Kowalski Alykhan Kurji Ji-eun Lee Andrea Sara Levine Frank Lien Bin Luo Peter Leo Lutes Casey L. Overby Robyn L. Reinmiller Diana Gladys Santos

Denis Friederich Sirringhaus Erica M. Stec Suhail Torga Cervantes Arpine Vapurcuyan Steve Michael Young

## Master of Computer and Information Technology

August 5, 2005

Ji Hoon Kim Mei-Lan Ou

December 21, 2005

Lauren B. Feldman Olga Kapchits Ganesh Krishnamurthi Chuan-Tai Pai Kunal Hemant Phanse Gemma Ros Takatoshi Sawa Micah Wiesenberg

May 15, 2006

Bin Chen Thomas Jonathan Dilling Koun Han Andrew Carleton Riley Jeffrey Ronis Supattra Wongviriyawong Lin-Hung Wu Cheng-Long Yeh

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Maliha Shah

Rabiya Sheikh

## The Wharton School

Patrick T. Harker, Dean

THE WHARTON UNDERGRADUATE DIVISION

## Bachelor of Science in Economics

August 5, 2005

Sabrina Imesha Austin Sara Jane Frances Brown Michael Edward Doyle Crystal Dione Dundas Amber J Edwards David Albert Jain Haile Christophe Johnston Preethima Koneru Tammy Diana Lee Tack Iho Low Brian Richard Pickett Blake Staten Pierson Patrick Thomas Sherlock John Alan Shumate Karon Nehemiah Singleton Vinay Setty Viralam Janine Marie Williams Marneta Williams

### December 21, 2005

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Jeffrey Dean Drucker II

Anthony Douglas Fay Matthew Ian Feast Ramzi Habibi Arthur D. Ham Sara Hag David Michael Hirsch Christopher A. Holdyk Kyle David Johnson Harris D. Kealey Michael Thomas Lam Norman Francis Leung Rachel D. Lowy Li Ma Gene Markin Christina Marie Mendyk Andrew Michael-Fiorani Milanez Eugene Novikov Shaunak Janak Patel Kumar Vardhan Patodia Jonathan Richard Searles **Eduard Shagas Dmitriy Shinkar** Alexander Sun Akshay Kishore Tanna Dinesh Morton Thirupuvanam Johnnie C. Thomas Kathryn Yao Tong Victoria Yi-Hsuan Tseng Ionathan Richard Karl Tvedt Bradley George Twohig Kaido Veske Erica Lorena Villaseñor Timothy Milton Wannier Maya Jade Williams Grace Yang Didicher Dennis Che-Wei Yu

## May 15, 2006

Ahmed Nabeel Abdulrahim Alex Odikandathil Abraham Naomi M. Adaniya Ansh Agarwal Garima Agarwal Diego José Aguilar Jay Russell Ahlmer Arva S. Ahmed S. Zain Hussain A. Akbari

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Fredrik Behrens Brynildsen

Daniel Steven Bukenholts

Jennifer Reneé Bunn

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Jeffrey Charles Crusey

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Sze Chung Hui

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Tamilla Maksudovna Kurbanova Amma Asantewaa Kwateng Kingston Kwek Lawrence Francis Labanowski Neena Ashley Lalchandani Nadia Laurincikova Brigit Gwen-Mercedes Lawrence-Gomez Mandy M. Le Van Anh Thi Le Amy Mae Lee Brian Yoon Lee Derek Ho Yin Lee Emerson Hijune Lee Jason E. Lee Jennifer Chung Lee Lisa Liqun Lee Marian Lee Paul Young Kyu Lee Ross Ira Leimberg Anna Kristine Lekander Laurence Muriel Lemaire Sandra Sing-man Leung Joshua A. Levine Doo Sik Lew Chenkay Li Hui Li Shan Li Nina Liao Mark Joseph Littmann Michelle Jen Liu Justin James Lo Alexander Michael Lorton Trevor Vreeland Lott Linshuang Lu Qiao Qi Lu Rocio del Carmen Lugo Gregory Andrew Lysko Adam Scott MacLeod Warren Nikolaus Mah Gui Xuan Amal Mahadawo Chirag Sudhir Mahatma Saquib Mahmood Timothy J. Mahoney Hon Wing Mak Mostafa R. Maleki Elizabeth Mangold Phillip Richard Mantecon Fredrik Vik Maroe Christina Noel Martin Matthew Thomas Martin Francisco José Martin-Rayo Solis Robert K. Mattar

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Kurt R. Grichel

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Michael Louis Huskins

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>>>>>>>>>>>

Master of Business Administration (continued)

Mauricio Sanchez Rodriguez Balaji Sankaran Prakash Santhana Dr. Niranjan Y. Sardesai Apratim Sarkar Steven Ross Sarracino Masaki Sasaki Ali John Satvat Avinash Deepak Satwalekar Nirmal Dilan Anthony Saverimuttu Esteban Schabelman Peter Joseph Schedler Marna Beth Schmidt Jason Ryan Schwartz Gabriel Schwartzman Serhan Secmen Tomasz Sek Shiva Sekhar Lauren Hilit Sella I. David Selvia Caesar Sengupta Christine M. Senopoulos Leslie Paulette Shaff, M.D. Atish D. Shah Jennifer Shah Lopa Sharad Shah Seeta Vishal Shah Vishal Shantilal Shah Scott Shandler Shweta Sharma Wendy Lynn Shear Nicholas R. Sheppard Sunwha Shin Eyal Shinar Girish Arun Shingote Dmitry A. Shklovsky Josephine Kitvi Shum Mohamed Shiham Siddeek

Alberto Soter Leal Arruda Maria Smith Silvon Min Sim Julie Rose Simmons Daniel A. Simon Robert Carl Friedrich Simon Thomas Jay Simon Aloysius Kwok-Leung Sin Mark Richard Sinatra Baljit Singh Riteesh Singh Denis Friederich Sirringhaus Chitra Sivanandam David M. Skatoff Nicholas Alexander Skene

Sabrina Margaret Skinner

Wiktor Pawel Sliwinski John Barrett Slye Aubrey Leigh Smith H. Scott Smith Arjun Somasekhara Jeremy Arthur Somers David Nicholas Somich Aaron Songer Amit Soni Daniel A. Soosai Manickam Mary M. Spelman Shyam Sundar Sreenivasan Vassilis Stachtos Brett Steven Staffieri Robert G. Stanger Michael A. Stanton Marc Robert Stanworth Jennifer Britt Starbuck Diego Stark John Ellis Hebden Startin Adam William Stauffer Jordan Matthew Steinberg David Saul Steinbergh Daniel Steiner Jennifer Noelle Stewart Roydel Alandro Stewart, Jr. Kalin Kostadinov Stoyanov Lauren Gail Strickler Geoffrey Strong John Stubenrauch Ramkumar Subramanian Gary Scott Sultan Lorraine Yu Sumulong Mallikarjun Sundaram Mailene Dacumos Supetran Ronald Joseph Surfield Anup Swamy Stacy Michelle Sweet Alan P. Switzer Farhan Ahmed Syed Joseph T. Sze Yoshiki Tachibana Ainsley Cua Tai Neda Talebian Sanjiv Krishan Talwar Christopher Scott Tanzi Franco Fabrizio Tapia Ahmet Tasangil Lauren M. Taylor Dadié Bartin Tayoraud Rebecca Teegarden Smith Hendrikus G. ter Maat James Leo Tetreault Gauray Tewari Navin R. Thadani

Linh Van Thai

Dina Ramesh Thakarar Anshul Thakral William Isaac Thorne Jameson Luke Thottam Jeff M. Tibbs Sanjay K. Tibrewal Shawn Kalev Arnold Till Nishant Tiwary Masahiro Tokoro Pauline Akello Tolo Saguib Fasih Toor Anne Izrael Torrel Daniel G. Torres Nelly Totesheva Zachary Hahn Treuhaft Desiree Kilbourn Trister Ianelle Tsai Christina Tseng Pamela Alice Tseng Demetrios Andreas Tsingis Reginald Donnell Tucker Ying-Hung Tung Bryan Edward Turpin William Trevor Uhl Amy Lauren Ulrich Gregory J. Ulrich Lynn Kyunga Um Rohit Nandakumar Urankar Steven David Uster Alvaro Vaca Atienza Michel Valentik Kumar Valliappan Lambert Benjamin van der Walde Anil Vasagiri Shiv Vasisht Carlos Vazquez Castellanos William M. Velez James J. Vesterman Naresh Vetcha Christopher James Vilburn Timothy Richard Viles Jose R. Villa Javier Alejandro Villarreal Páez Ricardo Villarreal Canales Bhakti Vithalani Matthew Bryan Volinsky Sachin Vora Christopher G. Vroman Claire Madeleine Wachter Joanna Wald Mark James Walker Alice Shin-I Wang Burkon Eric Wang Stephanie Yunyi Wang

Wei Wang Thomas Spooner Ward Ryan Beauregard Warren Eve Watson Jason Robert Weidman Harry Benjamin Weiner Bridget Ann Weishaar Douglas Alan Weiss Katherine Ting Wen Rachel Catherine White Terry White Richard Ian Whyte Wojciech Wieckowski Eric Arthur Wilcomes Scott Gregory Wilder Tyler Austin Wilkins Marketa Michelle Wills Romahlo Ivan Oswald Samuel Wilson David William Winks Craig H. Wittenberg Scott Michael Wolff David Charles Wolfowitz Ji Sung Won Suk Yun Won Cyson Ming Dze Wong Karen Wong Tien Tien Woo Shanita Renaye Woodard Ioel Orba Wooten III Lee Ann Work **Jared Brent Worman** Terrence Omar Wright Victor L. Wu Zhijun Wu Christopher Charles Wunz Qian Xiao Seth Jordan Yablonovitz Lin Yan Jun Yang Liu Yang Emmanuel N'Cho Yapo Robert Dah-Jiun Yen Yin L. Yin Ryu A. Yokoi Jae D. Yoo Jeman Yoo Julie Joo-Young Yoo Paul Yoo Jiwon Youm Brandon Eugene Young-Fountain Huan Yu Randolph Albert Yu Shariar Zaimi

Ahmed Hafez Zaki

Thomas L. Wang



Master of Business Administration (continued)

Gabriel Zamora
Peter M. Zenchak
Jenny Jingjia Zhang
Meng Zhang
Susan Rong Zhang
Tong Zhang
Yue Zhang
Wei Zhou
Kenneth L. Ziegler
Matthew Brian Zucker

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

and Marie Person

## 3

## The School of Nursing

Afaf I. Meleis, Dean

## Bachelor of Science in Nursing

August 5, 2005

Sara Jane Frances Brown Megan J. Metroka Patricia H. Murray Marneta Williams

December 21, 2005

Erica Justine Altman Marilyn Arenas Hilary Barnes Sundyna Jean Beaven Jing Bi Elizabeth Hardy Bowman Karen L. Celestine Karen Chang Rebecca Anastatia Cotter Heather Jean Davidson April Michele Dobson Elka Easter Kathryn Joanne Enos Tamar Epstein Nancy Karen Etzel Kristi Farrell Stephanie Marie Green Heather Lauren Groeger Stephanie Mayer Gunderson Laura Gwyn Collette L. Hain Sarah Ball Hakala Jennifer R. Harvan Liza Bette Hillel Keynan Hobbs Ethan Michael Clark Howe Melissa Renee Iwanowski Chanon Esha Jackson Sara F. Jacoby Jennifer Gwen Jagger Jennifer Michelle Klein Annamma Koshy Kira Fenton Kuhn Leah Marie Lammer

Christine Noël Lee

Trina S. McLaine

Patricia M. McCartney

Julia K. Mills Mahrie Amelia Moore Dorothy H. Mora Stephen Michael Neff Jennifer Lauren Nevas Dana Renée Nottingham Caitlin Marie Nye Lucy O'Connell Emerson Baes Padiernos Grace Eunhae Paik Victoria M. Pak Miriam Paris Jennie S. Petruney Molly C. Phelan Michael A. Pisa Stephanie Racette Jaimee Lynn Ramsden Judith C. Rivera Kimberly A. Roth Jules James Russell Sara A. Scott Safiva Steward Danielle Evadne Stewart Katherine E. Sutula Jennifer Paula Taft Christine Huey-Suen Tarn Mai-Anh T. Tran Nicole Brandemarti-Walsh Jisun Jane Yoo-Kang

May 15, 2006

Maricarmen Arce Bethany Star Bellon Gretchen Jean Berlin Jocelyn Gayle Blaisdell Stephanie D. Buswell Cara W. Calahan Jamie Lynn Capparelli Allison Cate Stefan Marc Kristofer Doig Noelle Sarah Dove Duncan S. Eckhardt Sarah Emily Farkash Ayannah S. Fitzgerald Kennedy Kiminda Gachiri Katie Marie Griffiths Lori Michelle Grisko Andrea M. Herrero

Jaclyn Louisa Hughes Kathleen M. Hughes Soo Hee Hwang Esther Mi Kim Sarah Ann King Ann Klinkusoom Lindsay Elisabeth Kraus Mary Elizabeth Kreider Jennifer W. Kurtz **Emily Alexa Largent** Cassie Elizabeth Long Cindy Cheng-Ja Lu Sarah Margerum Kelley Lynne Martin Juliet A. Marx Alexandra Elisabeth McAllister Susan J. McCall Rachel V. McClain Martha Cristina Mijes Valdiosera Miranda Joy Mirabella Alexandra Victoria Perrotto Maria Elise Porigow Alidane Pagulayan Punzalan Aditi Rao Mary Elana Regan Julie Beth Rifkin Caitlin Elizabeth Rose Sarah Christine Scott Elizabeth Burnham Staebler Kimberly E. Tader Sarah J. Taubeneck Karen Tom Abayomi M. Walker Ann M. Wislowski Hannah Yu Kaitlin Elizabeth Zales Eliza Stewart Zara Jessica Zuino

## Master of Science in Nursing

August 5, 2005 Sarah Michelle Alden Rachel S. Arena

Michele L. Avila-Emerson

Xenia Tuton Bateman Linda Marie Beal Barbara Ann Beebe Ellen Behan-Heinbockel Joseph P. Bentivegna Sunny Gaye Lat Bernardo **Iessica** Blue Stephanie Paige Bolno Laura B. Bonacore Deirdre Eileen Brett Anna Christine Bruns Sarah Budzichowski Bucic Karen Anne Buck Amanda Barbara Cameron Bridgette Mercedez Carter Jessica J. Chao Kee Jeong Cheon Melissa L. Cliver Denise Margaret Coffey Melissa Ann Davis Natalie E. Difeo Wendy Susanne Black Dorn Christine Anne Dumaplin Jennifer Yonaitis Fariello Lena Marie Flower Britt Astrid Frisk Donna A. Gale Carla Marie Gazlay Ronna Ellyn Gersh Jennifer Cathryn Giarratana Debra J. Glaab Katherine Leigh Griffith June Sunyung Hair Christina M. Harris Andrea Katherine Hennessey Pamela Lynn Herbig Kerry Rose Hood Angela Peiving Hou Shannon D'aun Huffaker Larissa Hutchins Alison Marie Kakstis Kimberly J. Karli Karen A. Kaskie Michele Kusterbeck Maria Luisa Lara V. Bonnie Solim Lee

Christopher Sean Lee

Katherine Elizabeth Legg

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Master of Science in Nursing (continued)

Jeffrey Lesoine Emily Marie Lewellen Roxana Maria Maffei Anne Walsh McGarrah Megan Eileen McVey Kim Elizabeth Mooney-Doyle Stacey L. Moore Katie Lynne Morgan Jayme Robin Morris Lynn Sumner Motz Jill C. Mulvey Gina Marie Norman Michelle Takako Ogawa Catherine M. O'Shea Daniele Pasquini Ottinger Glennis London Pagano Patricia Mary Perry Molly Ann Pettigrew Sharvette Law Philmon Angela Marie Pratt Joanne Quillen Sandra Lee Rodgers Laura M. Rogers Carole Noelle Rottmann Amy Broadway Saggiomo Kara Zentmeyer Saggiomo Lisa T. Samanta Andrea L. Schlembach Amy Beth Schwartz Kristina M. Schwoebel Brooke Leigh Slater Samuel E. Stoltzfus, Jr. Virginia Lane Swartz Tina M. Swick Alison Elizabeth Tardino-Gingrich Philip Franklin Thurst Megan Marie Upham Joan Ann Vallee Heather Marie Welsh Carla J. Wittenberg Ching-Hui Yeh Julie O. Yoon Melissa J. Yore

December 21, 2005

Debra Jane Acton Sarah Kathleen Appleby-Wineberg Rachel Ann Arnold Amanda Leigh Barley Deborah Ann Benito Doris H. Chan Holly Ann Christensen Autumn B. Cohen Abigail Crawshaw

Christina M. DiMichele Jessica L. Gatto Kati Graham Janet Leanne Gripshover Faith Caroline Harris Allison M. Huber Sonja Marie Jackson Karen Koh Wei Ling Susan Sommers Koster Katherine E. Mannahan Keisha Simone Marshall Lauren M. Massimo Angela J. Norris Jennifer G. Oh Lisa Marie O'Rourke Ankita Patel Jessica Ann Patterson Lydia Ruth Peaden Jamie A. Rackoff Margaret Louise Radkowski Susan Anne Sabatino Laetitia D. Simeral Meghan Judith Slattery Erin Chelsea Smith Alyson Elizabeth Timlin Julia Susanne Ulrich

May 15, 2006

Alan Wayne Ambrose Denise Arbab-Zadeh Erin Suzanne Devine Bryan Eugene Gardner Debra Ann Heffner Christina F. Herrera Lori B. Huntley Pamela Irvin-Lazorko Summer Lawlis Theresa M. Callahan-McSherry Maria C. Mihalko Ruben Pérez Matthew Robert Pritchard Vickie L. Ronchetti Shana Marie Saeger Rhonda Jill Witmer Saylor Kendra L. Simpson Mary E. Theobald James Clair Thomas Lanae Cheneal Thomas Cary Sue Wolfe Toni Roxas Yubeta

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

## The School of Medicine

# 3

## Arthur H. Rubenstein, Dean

## Master of Bioethics

August 5, 2005

Mukta Agrawal Katayoun Deljoui Jennifer Eden Feiss Hersh Sharon Mary Lohse Salimah H. Meghani Andrea Marie Pace

Anthony Vernillo, D.D.S., Ph.D.

## December 21, 2005

Margo Lynn Eisele James Roy Howard Jr. Carol Melie Seabrook Jonathan Sethna Stacey Lynn Wertlieb Julia W. Woldorf

## May 15, 2006

Margaret Grace Au Jill Marjorie Baren, M.D. Joanna L. Bergmann Susan Higley Bray Vanessa Wei-Ling Chandis Jennifer Marie Conroy John A. Fennel Sarah L. Geiger Joanne Godley Mark Alan Hoffman Jane Lee Huang Edward J. Kratowicz Dave Weichih Lu Holly Fernandez Lynch Colleen P. Lyons Kathleen Heather McCann Melanie Beth Mund Regina M. Munroe Jason L. Schwartz Cobin Douglas Soelberg Morgan Marie Taylor Nicholas Miles Vaughan Frances Rieth Ward Kilus J. White Jr. James Gordon Willett Thomas Wilson Williams

## Master of Public Health

August 5, 2005 Evelina DiFranco

December 21, 2005

Eron Yael Friedlaender

## Master of Science in Clinical Epidemiology

December 21, 2005

Charalambos Andreadis Laura Louise Kruper Catherine Lynn Kuntz Donald Scot Malay Ilene M. Rosen Amy Hirshfeld Schultz

## May 15, 2006

Dorothy Cimino Brown
Jon Michael Burnham, Jr.
Samantha F. Butts
Andrea L. Cheville
Leanne Beers Gasink
Jane L. Givens
Carmen Estela Guerra
Kenneth Andrew Katz
Darren R. Linkin
Jun James Mao
Thornton Beverley Alexander
Mason II

### **Doctor of Medicine**

May 15, 2006

Michael A. Abdulhadi
Mark Daniel Abel
Tara Jeanne Abrams
Ahmed Naser Ali
Avner Aliphas
Brian Gettinger Ash
Arturo Balandra
Cynthia L. Bartus

Daniel Evan Bauer Jeffrey Carnig Bedrosian Shazia F. Bhat Robert Bruce Boxer Gabriel Arne Brooks Danielle L. Brown Kevin-Steven Creagh Buford Scott Alan Campbell Caitlin Elizabeth Carr Avantika Chander Emily Yu-Kuang Chu Patricia Chi-Yan Chui Jesse Michael Civan Jennifer Marie Conroy Melinda Aliza Costa Ionathan Scott Criss Steven David Crooks Adam Samuel Crystal Daniela Marie Darrah Chadd Paul Davidson Lex Denysenko David Matthew Dolinsky Kevin Lee Du Benjamin J. Duckles Kara Noelle Durand Sarina Berger Elmariah Miriam Lynn Enriquez Kevin Furman Erickson Amy Feldman Jennifer Beth Fisher Judd David Flesch Jason V. Fong Ryan R. Fortna Brianna Lynne Garrett Jesse A. Goldstein Arel Golombeck Dina Miriam Gottesman Alexander Gougoutas Adam Chandler Groff Lili Grunwald Chia Amalia Haddad Paul Hahn Kate Elizabeth Halamay Keith William Hamilton Peter Seth Hammerman Brian Christopher Harris Elizabeth Sarah Hart

Camille Angela Nicole Henry

Darren Michael Hess Melissa Anne Hofmann Rebecca Eve Hommer Justin Wayne Hulvershorn Sophia Ahmed Hussen Peter H. Hutchinson Rebecca Newlin Hutchinson Emily Parker Hyle Helen Caroline Ireland Bryon Patrick Jackson Suzanne K. Jadico Kuang-Yu Jen John William Jung Julie Ann Katz Molly P. Keegan Jonathan Kessler Joneigh Slaughter Khaldun Jennifer Hyunsook Kim Amy Jo Kogon Jennifer Anne Kozak Marina Kremyanskaya Christopher S. Lawinski Hobart H. Lee Major Kenneth Lee IV Lewis Zhiyuan Leng Diane Xiaomeng Li Joshua Liez Adam Daniel Lipworth Chia-Shang Jason Liu Steven S. Liu Dave Weichih Lu Hema Natesh Magge Matthew John Mahlberg Nicholas Robert Mahoney Joshua Hale Malenbaum Andra Dawn Mariotti Shannon Leigh Maude Andrew D. McBride Shivan Jatin Mehta Tanya Marie Mercado Christina Rose Miller Alicia Katherine Morgans Erin Louise Morrissette Derek Phillip Nathan Edjah Kweku-Ebura Nduom Anoma Nellore Rebecca H. Nerenberg Kristin Nielsen Ray

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Doctor of Medicine (continued)

Leisha Nolen Brendon R. Nolt Anton Orlin Daniel Akwasi Osei Jessica A. Panzer Meyeon Park Rex Albert Parker III Olivia Lee Pate Chirag R. Patel Neha Natu Patel Taral Kirit Patel Clemlyn-Ann Aloysha Pollydore Tracey Golembe Polsky Philip Oswald Ponce Rohan Ramakrishna Lubaina M. Rangwala Matthew Jason Resnick Mariel Rivero Sanam Claudia Roder Liban Abdi Rodol Julie Megan Rosenthal Daniele Monique Rottkamp Esteban Schabelman Louis James Scrattish Daniel Sedehi Amit Jasvant Shah Laura Suzanne Sheiman Charles Brian Simone Alison Hall Skalet Joseph Theodore Smith Nananamíbia Smith Tricia Lynn Speakman Keegan Sprinkle Jayaram Srinivasan Hindi Elaine Stohl Kate Ann Szajkowski Andrew Grenville Taylor Yumi Taylor DiAngi Natalie A. Terry Amanda Tiffany Emily F. Tinsley Venée Nichole Tubman Londres Riessen Uso Jeffrey Michael Vinocur Shirley D. Viteri Ken Sandor Wang Edward Alan Weinstein Jessica Lee Weisbein Benjamin Zachary Wertheimer Robert Gray Whitmore James Gordon Willett Lorri Beth Wilson Neil Jason Wimmer Jennifer Nan-Wah Wu

Eva Stechel Zasloff

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

## The Law School

Michael A. Fitts, Dean

## Master of Comparative Laws

May 15, 2006 Ming-Chih Chang Tomohiro Kusunoki Takashi Nedachi Masato Oya Tetsuya Uyama

## Master of Laws

August 5, 2005 Wen-Lu Wang

May 15, 2006

Ana Luisa Vasconcellos Absy Luis Arthur Terra Alves Alberto Angeloni Lionel Ascensi Han-Young Bae Veeravi Benyajati Emiliano Berti Francesco Bortone Manika Brar Marco Brestolli Xavier Eduard Calzada-Návar

Xavier Eduard Calzada-Náv Giorgio Castaldo Chu-Chu Chang Cheng-Ho Chen Henri B. Corboz Arturo Cornejo M.V. Simone Cucurachi Delphine Dauba-Pantanacce Francesco De Prospero

Etienne Simon Dinner
Dorothy B. Dizon
Angela Theresa Doolan
Kenji Ebihara

Martin D. R. Endicott Yoav Etzvon

Pietro Fontana Oliver J. E. Fuchs Taro Fujii

Kenji Fukuda Jonathan Charles Garson Francesca Margherita Gizzi Sylwia Gutman

Yumi Harada Ching Cheng Hou Wei Huang

Hideyuki Ishii

Aleksander Janiszewski

Lukas J. Jaroch Paulina M. Kawecka

David Keinan Georg Krause-Vilmar Tomasz Kulawik Arnaud Lafarge

Yuan-Tai Lee Alann-Brice Le Guillou

Saul Lemer Yinjie Li

Kartick Maheshwari Vorasaree Manusphaibool Francisco Forrest Martin

Fabiano Marques Milani

Keita Nakano Colette Nembo Tamko

Xudong Ni Taku Nomiya

Nicolás Santiago Noro Villagra

Takuji Nozaka Sawako Ogi

Paula Vieira De Oliveira Hironobu Ono

Valentina Maggio Rinaldi Jorge S. Rosas Torres

Yuli Rudin Lara Saadé Marcelo Cosac Said

César Sanint

Alessandro Santomauro Vincent D. Savesi Hongxin Shi

Woo-Jin Shin
Patricia Silberman
Matteo Spinelli
Atsushi Takahashi
Yasuhito Takahashi
Yasuyuki Takayama

Liam-Francis Timoney Yi-Min Tseng

Ioli Tassopoulou

Dmitry Tuchinsky Masako Umeeda

Mairée Uran Bidegain Hiroko Urano

Christoph Vonlanthen Benjamin Wille

Williams, Olanrewaju Ariezino

Yuting Wu Yuhua Yang Takahiko Yoshida Hirotada Yoshioka

Fang Yu Kunihiko Yuki

María Sol Zabala López-

Gómez Wenjing Zhao

## **Juris Doctor**

August 5, 2005

Benjamin Hirsch Field

December 21, 2005

Yan Gao

Timothy R. Kemper Thaomee Xiong

May 15, 2006

Ana Acevedo
Ejim Peter Achi
Mia Rachel Adelberg
Adam R. Adler
Dean Peter Agnos
Adrian Ahrabi Asli
Jessica Moltisanti Anthony
Michael John Martínez
Areinoff

Arthur Campbell Austin Teresa L. Bechtold Sasha John Bernier George Aaron Black Daniel Edelman Borden

Kristian Frederik Brand Adam Joseph Brenneman Jeffrey Philip Brien Rachel Elisa Brodin Phillip Andrew Bullard Briana Mimi Bunn

Brian D. Burton Matthew T. Bush

Sarah L. Buzby Quincy A. Byrd

Peter Michael Byrne Renata Bystritsky

Maura E. Caffrey Katie M. Calabrese

Matthew S. Canno Faith Louise Carter

David Allen Castleman Vanessa Wei-Ling Chandis

Wayne Wan-An Chang

Bik Cheema Nabeel Cheema

Neena Sarada Chegu Kay Zhong Jun Ch'ien

Kathryn Sawyer Cohen

Allison R. Cohn Donald David Conklin

Natalie C. Cotton =

Tamar Y. Croog

Stefano Z. d'Aniello

Sahar Ali Dar

Evan Wainhouse Davis Matthew Myers Davis

Christopher DelGiorno Derek J. Dostal

Neil B. Dougherty

Raya Lynn Doyle Elyse Eckart

Justin L. Engel Robert F. Englert, Jr.

Rashad W. Evans Anthony Edward Falcone

Anthony Edward Falcor John A. Fennel

Jessica Fernandez Jared Nathan Fertman Valeria Figueredo

Thomas L. Flick

Benjamin J. Folkinshteyn Katisha D. Fortune

Lauren Andrea Fox Alison B. Franklin

Matthew A. Friedman Sarah K. Friedman

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Juris Doctor (continued)

Sheldon Leonard Fuller Leila E. Fusfeld Christine Marie Garton Kwasi L. Gause Sarah L. Geiger Joshua S. Gelfand Elizabeth A. Gerlach Daniel Tran Gien Laura Lane Gleason Brian Michael Gluck Jorge C. Godoy, Jr. William Vilko Goldfarb Kevin Andrew Goldman Andrew McClive Good Dov M. Gottlieb William Edward Green Ir Jennifer Lynne Hall Sharon S. Han Ramy Emad Hanna Daniel E. Hartstein Mark Stephen Hayek II Sharmaine Tang Heng Jonathan R. Henner James Raymond Hietala, Jr. Elizabeth Kelley Horowitz Steven Charles Hough Tabea Y. Hsi Li-Tian Hsieh Jane Lee Huang Peter J. Huh Li Hui Joyce Maynard Hume Joon S. Hur Ross Steven Hurwitz Benjamin M. Hussa Melissa Iachan Evan Scott Jacobs Lee Alexander Jarit Curtis E. Jewell Carlla Y. Johnson Tanya Marie Johnson John Patrick Johnston Arian Marjory June Christina E. Jung Jennifer Rose Kaminsky Robert Kao Matthew Kaplan Marc J. Khadpe Daniel Kibler-Stearns Caroline Kim Claudia Junghwa Kim Jefferson Kiam Kim Katherine M. Krause Jonathan P. Krisbergh Mihir Kshirsagar Rachael L. Kuilema Klein

Auren J. Kule Rebecca Lacher Mark H. Ladov Daniel Dukho Lee Mary Jungeun Lee Christina V. Leto Gabrielle Levin Hao Li John Christopher Lin Matthew Lister Brian E. Liu Christine Liu Yang Liu Burth G. López Alison Elspeth Lothes Erik Kenneth Ludwig Paul D. Lux Holly Fernandez Lynch Kyle Mach Ursula S.V. Mackey Michael Stephen Macko Cindy Chang Mahlberg Miliette Marcos John Felix Maselli Julianna Natasha Mather Maxim O. Mayer-Cesiano Kathleen Heather McCann Erika Medina McCauley Maura Ellen McKenna Ryan Alan McKenzie Leigh Fenwick McMullan Avraham D. Meer Shane McGuire Milam Brian David Miller Kristel Lara Miller Sie Ne Chris Min Katherine Greenberg Minarik Betina Miranda Patrick Yves Mirville Heather R. Morris Harris Michael Mufson Melissa Jennifer Muscat Jason Paul Nance Ayla A. Nazli Jolene E. Negre Marina Nelson Stefanie M. Nelson Jeffrey Scott Nestler Han Dinh Trang Nguyen Drew Arthur Norman Norman P. Ostrove Vincent Albert Pace **Emily Taylor Page** Kimberly K. Palermo Raj Parekh

Steve T. Park

Saxon S. Peters Craig A. Phillips Lisa Pilnik Adam Lewis Pollock Jacob Daniel Press **Brandy Price** Claudette Amaris Pulido Marcel A. Quinn Matthew A. Quinn Eréndira E. Rangel John Robert Richards Joshua William Brown Richards Meghan Ann Rohling Michael W. Ross Allison M. Rovner Jason Stuart Rubinstein Irina Ryappo **Emily Lauren Saffitz** Viviane Safrin Shira Rachel Saiger Angeli Saijwani Corrado Salvatore Adam Sanderson Sandra Sandoval Matthew D. Satchwell Joanna Kathe Sax Michael Brian Scalzitti Petra Ščamborová Seth Franklin Schinfeld Charys F. Scotton F. Joseph Sensenbrenner Joey Shabot Allison Felicia Sheedy David E. Shifren Sara Shikhman Lucie Eun Mee Shin Kara Danielle Siegel Alexander B. Simkin Nisha Singh Ariel Philip Sloan Michael Brendan Smith Morgen Nicole Smith Cobin Douglas Soelberg Edward S. Sohn John J. Song Brent Sonnek-Schmelz David Joseph Spiegel Jennifer Leslie Spiegel Mark Srulowitz Dylan Joshua Steinberg Mark Stern **Brody Correale Stevens** Evelyn Iveliz Suero

Kristhy M. Peguero Adam Alexander Perlin Jason Junghun Suh Miriam Tauber Sophia Danielle Tawil Morgan Marie Taylor Eirik Eyvind Tellefsen Lori Elizabeth Terrell Dacque Edwin Tirado Elizabeth Tobio Leba Tolpin Vashti Diana Van Wyke Nicholas Miles Vaughan Julie Ann Velasquez Susannah Hawkins Vining Shacheendra Vinod Brian Gerard Walsh Andrea L. Wang Stephen Heschel Weil Theodore Joseph Weiman Hillary Gray Weinblatt Matthew Max Weisberg Reid Kress Weisbord Amy Elizabeth White Kilus J. White, Jr. Meghan E. White Thomas Wilson Williams Léon Maurise Willis II Rachel Ophira Wolkinson Eric Wolpin Abby C. Wright Joseph James Yanoshik III Timothy Joseph Young lie Yuan Larry Saul Zelson Binghao Zhao Aryeh Zuber Charlotte Anne Zukowski John Roberts Zurn

## Doctor of the Science of Law

December 21, 2005 Ching-Yuan Yeh

May 15, 2006

Ting-Ya Hsieh Chi-Wei Huang

## The School of Design

Gary Hack, Dean

## Master of Architecture

December 21, 2005 Loren Michael Supp

May 15, 2006

Carla R. Aramouny Jacklynn N. Arndt Graham Matthew Bailer Mary Evans Barensfeld Hormuz Sorabji Batliboi Alejandro Biguria

Michael Duncan Black-Schaffer

Lucio Blandini Halee Bouchehrian Jessica H. Brams-Miller Benjamin Cadena leffrey Sun Chen Lang Cheng Michelle Cianfaglione Justin Kingston Coleman

Jennifer Flaherty Cramm Yang Dai

Adam Goodfellow Davis Angela Grace DeRiggi Justin Diles

Olga A. Drobinina Eric C. Ellingsen Andrew Fleming Evans

Jessica S. Fein David Jon Friedman Miranda Galindo Gardiner Jordan Thomas Gatewood Robert Glenn Graustein Jr. Joel Sung Ho Hagerty Scott Garad Hirshson

Brian Ernest Holland Sung Ho Hong Shih-Hsuan Huang

Hannah B. Jackson Katie Jane James

Amy Elizabeth Johnson Rachel Ann Johnston

Danielle M. Jones Christopher Anders Junkin

Leila Maria Kanar Yu-Ju Kao

Dohoon Kim Harry Yong Kim Jane Joo Young Kim Myunghoon Kim Clara Elisabeta Klein Ko, Su Jung Nicholas Simon Koster Courtney C. LaRuffa I-Chen Renee Lee Jaime Michelle Lee Jonathan Koon Cheong Fursey

Lee Han Na Lim Yu-Ju Lin Shiying Liu Shu Wei Herman Mao Kathryn A. Masi Jon David McCandlish Andrew Scott Miller Linda Francesca Montanile Kazuyuki Morihata Leah Elizabeth Muliero Wayne Samuel Norbeck Tsang-Cheng Ou Diego Julian Pacheco Vasileios P.

Papadiamantopoulos Won Jin Park Meaghan Pierce-Delaney Alexander John Pires III Stephen M. Pitman Kristopher Stewart Powell Paul Vincent Privitera Sang Hun Rim Aaron Paul Ryba Michael Bronislaw Samula Todd Jason Shapiro Yongjoo Shin **Emily Taylor Stromberg** Jennifer Lynn Suharmadji Bora Temelkuran Ximena Valle Kathryn A. Van Nelson Jason Matthew Villa Mio Watanabe ChungYeon Won Adrienne Marie Yancone

Christina L. Yaron

John Christopher Young Ji Yeon Yu Yihang Zheng

## Master of City and Regional Planning

December 21, 2005

Judelle Campbell Matthew Shannon Cassidy E. Matthew Ouigley Megan Denise Ritchie Saffitz Katherine Marie Simmerman Stephen Singer

May 15, 2006

Carmen A. Bendixen Sloan Douglas Bermann Peilin Chen Yang Chen Yiun Lin Chong Nicole Marixa Clare Kimberly A. Colopinto Katherine Ann Crawford Allison K. Crnic Wm Benjamin Cromie **Jessica Yael Daniels** Ilse L. Frank Thomas Michael Hastings Matthew Joseph Honea Paul Michael Kelterborn Suhyun Kim Woo S. Kim Robert Jacob Kogan Molly Rebecca Kotlen Joy Lyn Krause Nolan Edwards Lienhart Monica R. Locsin Geoffrey Walter Long Shu Wei Herman Mao Elizabeth Ann McQueen Veronica Polo Kathleen Quillinan Rebecca Jane Rothenberg Michael J. Smart Punnaluk Suraswadi

Jocelyn Balcita Torio Len Arden Usyvat Melinda Gail Watts Deanda Lyneé Wilson Grace T. Wu Yisheng Yang Emily June Yuhas

## Master of Fine Arts

May 15, 2006

Phillip Eugene Adams Jonathon Cancro Ian Michael Eckert Andrew William Graham **Emily Eisel Hoy** Pernot Hamner Hudson Thomas Jonathan Isaac Sinae Lee William Boyd Medearis Tadashi Moriyama Ivanny Anibal Pagan Rachael E. Pease Jonathan Pico Prull Barbara Elzbieta Smyla Hunter Daniel Stabler Frederick Brent Wahl Nathan J. Wasserbauer John S. Woods Zachary P. Yorke

## Master of Landscape Architecture

December 21, 2005

Megan Denise Ritchie Saffitz Byung Eon Song Shoko Yuzawa

May 15, 2006

Mary Evans Barensfeld Tsutomu Bessho Caroline Lynn Sayles Braga Julie D. Canter Hsiao-Kuan Cheng Roman Huh Chiu

Julia Ariel Taylor

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Master of Landscape Architecture (continued)

Elizabeth Francis Collier Adam Goodfellow Davis Caroline Sawyer Dix Eric C. Ellingsen Jessica S. Fein Ilse L. Frank Caitrín Sinclair Higgins Rachel Ann Johnston Christopher Anders Junkin Elizabeth Lyon Campbell Kelly Ki, Hyosoon Harry Yong Kim Hyun-Min Kim Sung J. Kim Shih-Lin Lan Yu-Ju Lin Rosalynn Ann Mannion **Emily Beth Neye** Su-Jung Park Kaarin L. Patterson Meaghan Pierce-Delaney Paul Vincent Privitera Brooke Marie Raila Misako Rothery Maria Alexandrovna Solovieva **Qiuhong Tang** Mio Watanabe

Kerry Lenehan Johnston
Dina Kanawati
Sarah R. Katz
Sung Won Kim
Christina Celeste Lombardo
Logan Isadora McClintic-Smith
Victoria Isabel Pingarrón
Alvarez
Elizabeth Hunter Seyfert
Sarah Elizabeth Shotwell
Cynthia Lynn Silva
Anny Su
Sarah Marie Thorp
Jill Thanh-Phuong Verhosek
Kelly Hai Wong

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

## Master of Science in Historic Preservation

August 5, 2005

Jennifer Maria Correia Sandy Lee Cross Felicia Lyles McBratney Scott Michael Pons Rebecca Haley Sell William Anthony Russo Zinn

December 21, 2005

Anna Stillner

May 15, 2006

Hillary G. Adam
Brendan Reid Beier
Sarah Elizabeth Cleary
Bhawna Dandona
Sergio A. De Orbeta Acevedo
Sean Patrick Denniston
Andrew Fearon
Frances Henderson Ford
Leslie Ann Friedman
Jenna Elizabeth Higgins

Gretchen Ann Hilyard

## The School of Dental Medicine

Marjorie K. Jeffcoat, Dean

## Master of Science in Oral Biology

May 16, 2005 Ciro Cabal Mairelys Rodríguez Iin-Seon Song

## **Doctor of Dental Medicine**

August 5, 2005 Jean-Jamil Rojer

December 21, 2005
Iconghun Lee

May 15, 2006

Hosam Mosa Abochhab Anayo Obi Adachie Nathan G. Adams Angeli Agarwal Merrill Lucas Alley Melissa Beth Anderson Joo Yeul Baek Adam Corey Barbag Seza T. Barsamian

Raya Ben Dor Kristopher Kelly Bennion

Homayon Berenji Nicholas Kiplimo Bett Elina Bilman

Lisa Marie Blickley Jennifer Beth Bloch Natasha Margaret Bra

Natasha Margaret Bramley Boriana Canby

Man Yee Chan
Roy T. Chen
Jae Min Chong
Melanie Wenyu Chou
Eric Sanjay Choudhury
Kimberly Forwood Christie
Giselle Carmina Coelho

Stephen William Colite Sonal J. Dave

Rishin Niranjan Desai

Julie Elizabeth DeSimone Justin Adam Devack Michael G. DiFelice Amanda Jennifer Dumoff

Marianna Evans
Craig Irvin Fine
Jordana Amy Fleischer
Joel Benjamin Frankel
Larissa Elise Freytag
Jonathan Samuel Friedman

Gincy Thomas George Roselyne Nyaboke Gichana Sarmad J. Habboush Derek Daniel Haber

William Chang Hee Han Jeremy Mark Hannon Joshua Bradley Haslam Kevin James Hassell

Roger Frederick Hennessey Seth Cornelius Houwer

Yu Kai Hsu Jung Eun Huh Deepa Jayam Howard Kang Touraj Khalilzadeh Moghaddam Hye-Eun Kim

Richard Jay Kim Sang Yoon Kim Sara Kim

Steven Jae Doo Kim Hans Rudolph Koenig Terry T. Kristallis David Hongseok Kwon

Asif Abdul Lala Katie M. Lapps

Lisa Crickenberger Lavinder

Chad Phillip Lazar Seong Wook Lee Seung Jae Lee Lindsay Marie Lepore

Chun-Yu Liu

Dorothy Rose Lorenzo
Faith Elizabeth Madden
Kalpana Ranadive Madhavan

Joanna Magazine Faddy Amir Makaryus Menka Malhotra Faig Malikov Barrie Lee Matthews

Said Mazahreh Jennifer Annette Molitor Juan Carlos Mora

Mana Mozaffarian Jennifer Farid Naoom Robert Martin Nelson

Annie E. Neville Hoang Phi Nguyen

Serban Andrei Nicolaescu

Ada J. Nsofor

Mita Amrish Parikh Joorok Park

Amar Bharat Patel Priya Prakash Patel

Miquelle Rukiya Patterson Alma Fernandez Payumo

Ascel N. Peters Lucienne Pino

Elizabeth Kristine Prada Boyan Dimitrov Ranov Luciana Correia Rausch

Sahar Naghibi Ravari R. Baker Rawlins, II

Igor Roitman Kristine M. Rushby

Derek Allan Sanders Jayashree Savur Jason Francis Schepis

Amy Ann Schultz Brian Mark Schwab

Shabnam Sedaghat Ryan Joseph Serra

Douglas Raines Sewell Shalin Raj Shah

Amro Hasan Shihabi Ellen Jiyang Son Sachin Sood

Sachin Sood Saman Souri

Geetha Priya Srinivasan Greg Goran Stoici

Felicia Victoria Swinney Ryan Kenneth Tamburrino Tejiy Mathew Thomas

Giao N. Ton J. Rhet Tucker

Sandhya Poojary Vidyadhar

Jonathan Adam Waasdorp Stefanie S. Walker Jaclyn Meredith Wertheimer Nicholas Robert Westwood Felicitas Ira Wibowo Jason Adam Witonsky

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## The School of Veterinary Medicine

Joan C. Hendricks, Dean

## Doctor of Veterinary Medicine

May 15, 2006

Anthony Edward Acquaviva Sevim Anara Aktay Elissa Aaron Allen Ruth Wheeler Andrews Gregg Michael Arbittier Jennifer Joann Ascaño Wesley Adam Baff Amanda Lee Benton Lore Ann Boger Keith Matthew Bruner Kristin Marie Budinich Clarissa Burkhart Lyon Sara Ellen Caruso Alexander Chan Dana Lynn Clarke Christine Marie Claycomb Cynthia Jane Clendenin Kathryn Elizabeth Colyer Deborah Leddy Comings Meagan Lynn Connolly Dawn Marie Dateno Allison Leigh Dindinger Kathleen Ann Dunn Amanda Eileen Ennis Katelyn Weber Ewald Michelle Falzone Jennifer Rachel Feiner Jeanne Elizabeth Ficociello Amy Elizabeth Field Vanessa Stephanie Flores Patrick James Ford Mariah Ann Gentes Lauren Michelle Greene Kimberly Harris Greiner Jaime Faye Griffin Lydia Gathagan Hamilton Kathleen Hanlon Gillian Rachael Harclerode Anne Rebecca Heskel Adam Dale Hoover Kathleen Ann Jenson Beverly Cathryn Jogan

**Brett Alison Kaspers** Tierney Ann Kelly Jennifer Jongyeon Kim Daniel Gabriel Kirsch Leslie Anne Kuczynski Amanda Leigh Lang Lyndsey O'Mara Larson Tiffany Jennifer Lehr Jamie Lynn Lewis Maureen Anne Luschini Kari Lyon Timothy Mann Sarah Frances Mateles Tara McCafferty Leslie Cavalcanti McLaughlin Karen Michelle Meltzer-Driben Michael William Miller IV Denise Michelle Newsom Jeanne Marie Neylon-Dudas Joan Lynch Norton Maya Novgorodsky Sarah Hale O'Neill Mary Margaret Palopoli Amanda Trexler Parton Michelle Helen Patrick David Scott Paull Gordon Dan Peddle Pamela Blair Pendley Lora Heather Perl Anthony George Poutous Carlisle Marianna Rand Sarah Hammond Reed Mechelle Dyan Regester Dana Marie Rigby Caitlin Mara Roberts Scott Ford Roberts Ines Rodriguez Alberto Jaime Rullán-Mayol Kimberly Ann Russell Nadine Andrea Salomon Karen Nicole Schreiber Christie Lyn Schroth

Jennifer Catherine Smetana

Rebecca Eleanor Spivack

Meghan Louise Stalker

Ezra Jacob Steinberg

Jennifer Bruce Stevens

Lyndsay Blair Summers Tina Cheng-Yun Sung Marisa Suvannavejh Jennifer Rae Swallow Rachel Jean Swetz Ai Takeuchi Alanna Joy Toll Brandy Mae Uhl Marc Tran Valitutto Christin Lani Veeder Amy Pearl Villano Lorelei Amarantha Wakefield Koranda Alicia Wallace Margaret Ann Weil Amy Beth Will Kristina Nicole Willoughby Rebecca Elizabeth Wolf Alison Lynn Wolfgram Natalie Jean Zambon Daniel Jude Zawisza Sarah Rachelle Zimmerman

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## The Graduate School of Education Susan H. Fuhrman, Dean

## Master of Science in Education

August 5, 2005

Charissa S. Alter Stacy Jeanne Anderson Lauren Elizabeth Barrett Jennifer Schupp Beale Mark Joseph Blackman David C. Buffum Kristen Fitzgerald Cahill Iillian Kristin Chaiken Yi-Chen Chen Anna Elizabeth Christner Minkyong Chung Amy Lynn Cocca Kathleen Costello Courtney Anne Curran Patrick Dale Drewry Alfred C. Dunn II Burgess Anne Ekman Dolores Marie Flagler Stefanie Anne Gabel Barbara J. Grant Amanda Graves Holly Rebecca Jacobs Lori Bolling Jones Jessica Cherie Jowers Traci Danielle Kaye Kendra Quincy Kemp Esther Chihve Kim

Rachel Luisa Montalvo Lightfoot Juyoung Lim Liu Earnler Michael D. Longinaker Maura Collins Matthews Roseann Maurantonio Celeste Ann Morgan Jennifer Ann Mueller Catherine Ward Nikas Jennifer A. Olejarczyk Rebecca L. Powell Charis Lauren Price Allison M. Pulito Janna Eve Robin Jennifer Rulf

Melaina Rachele Kinsey

Lee Rutledge Stephanie Anne Santillo Lindsay Brooke Schall Katherine Ann Schoemaker Devon M. Skerritt Allyson Giangiulio Smith Elizabeth Ann Spegele **Julie Maria Sterrett** Tina Surdivall Andrew Tan Eng Hian Jamila Nkechi Nicole Thomas Susan Elizabeth Tily Eric Russell Vandersluis Shakeera G. Warthen Sarah Marjorie Weese Kimberly Hee Stock Williams Joy Marie Wilson Wei-Chieh Yu

December 21, 2005

Chidimma Emmenette Agwu-Sharareh Bajracharya Melissa Anne Barrett Kevin S. Cato Betty Chandy Laura Kelsey Colket Emily S. Filice Ronah Sana Harris Elizabeth Onslow Hayward Dahin Hur Tiffany Renee Jackson Elene Jibladze Eun Ae Kang lieun Kim Kirsten Elliot Kirby Elisabeth Anne Kurek Joo Young Lee Min-Hee Lee Tzu-Chun Lin Stephanie Wing Yan Lo Jason C. McInnis Craig Aaron Meyers Satoko Miwa Christina Morgan Samantha Angela Murray Harumi Okura Rachel Jaimei Paley

Hyojin Park

Ji-Hyun Park
Julia Camille Ransom
Marjorie Anne Ritchie
Kara Bridgette Rogers
Nina Salomon
Nicole Giannone Scheer
Jamie Lynn Spadini
January B. Stayton
Hsiu-Wei Tang
Yoonyi Thornton
Namrata Tognatta
Wan-Chen Wu
Yi-Chen Wu
Edwin Yang

May 15, 2006

Theresa Nana Mokoah Ama Ackatia-Armah Amy Elizabeth Acosta Sarah Jane Adams Courtney Elizabeth Aman Caitlin Anderson Christopher Michael Anderson Melissa Annmarie Aragon Aruna M. Arjunan Kathleen Ayers Raka Banerji Jenny M. Bartelle Alison J. Berenback Christie L. Besack Emily Love Blackburn Kelly Bokosky Silva Charmelia Doris Bond Sally Wesley Bonet Lara A. Botel-Sheppard Sarah Katherine Braden Elizabeth St. John Burks Elissa H. Buxbaum Brian Lamont Byrd Stacey Lee Carlough Megan Stewart Carlson Rachel Devorah Chain Nai-hsin Chang Chia-Huei Chao Hui-Yi Chen Shih Yuan Chen In Sun Choi **Ting-Ting Chuang** Traci Jill Chupik

Michael Anthony Cipriano Galeet Cohen Brooke Collier Jillian Carey Collins Jessica Lynn Coury Martha Curren-Preis Mary E. Curtiss Catherine Anna Daab Agata Marianna Danielak Karen Twomey Dankers Ginny Lee Davis Josephine R. Del Duca Nancy Niles Donnelly Ashley Brooke Donohue Simone L. D'Souza Erin Haggerty Duffy Marie D. Dutton Whitney LeVan Ebbeson Solomon Kaleolani Enos Elizabeth Douglas Farwell Claudia Lai Ting Fong Katherine Anne Freeland Casey Jill Friedman Nichelle Juliano Frisch Anila Fung-Wu Matthew M. Genna Lisa Camile Gibson Holly Gloeckler Lindsay C. Gold Aaron R. Goldfarb Katherine E. Greco Ron Greenstein Sarah Lynn Greenwood Cynthia Groff Danna Grunwald Daniel C Hahn Sara Shapiro Harberson Randi Alison Harris Anastasia Theodosis Haymore Claire Simone Herman Meghan M. Hetrick Nora Fave Hildenbrand Hsin-Hsiao Ho Linda J. Hollenback Kimberly Diane Hoover Kara Nicole Hopwood Tabea Y. Hsi Jordan Rebecca Humphrey Mi Yon Hwang

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Master of Science in Education (continued)

Caroline Kennelly Isaacs Melissa J. James Katherine Ann Jens Gloria J. Johnson Shauna Lynne Johnson Alexander Thomas Joujan Seon-A Jung Danielle Kadingo Kang, Jeong Lim Yumiko Kato Kvoko Kavanoki Benica H. Kim Helena Hyeri Kim Ji Won Kim Sharon Y. Kim Erika M. Kitzmiller Chiung Chi Ko Jennifer Anne Kotler Justin Paul Kreft Tamar Joy Krieger Yu-Ting Lai Ching-Fu Lan Maria E. Lanza Chia-fang Daphne Lee Desa Lee Jihoon Lee KyoungHwa Lee Eve Elizabeth Levinson Chun-Yu Lin Jo-Ann Yi-Shin Lin Pei-Tzu Lin Matthew J. Lineberger Liu Yung Hsiang John Patrick Lloyd Roberto Lopez Margaret C. Lucas Vincenza Lynn Maiorano Mark Bryan Makela Karen M. Marbury Elizabeth A. Markham Nicole Marie Masone Akie Matsuyama Jennifer A. Mattei Alison Joan McCartney Colleen McGrath Brian Gerard McMullen, Jr. Patrick Brandon Methvin Segan Claire Millington Julie Michelle Minder Kelly A. Miranda Steve Derrick Mobley Jr. Jill Ann Monahan Jennifer Allycia Moore Albert Moses Morales John C. Murtha Rachel Jane Nafziger Todd Philip Nasife

Stacy Nemeroff Sarah Ann Nemitz Megan Elizabeth Neumeister Tiffany Khanh Nguyen Eric Jason Nodler Timothy James Novak Christina H. Oakes Chinazo N. Okasi Awilda Ortiz Jacqueline Marie Pallas Anastasia Pantelidis Donna Julia Park Adam Douglas Parrott-Sheffer Emily Oxenham Pender **Emily Celeste Phillips** Lisa Piraino Jessica Sara Polack Erika Danielle Powell Jaunelle Kristina Pratt **Emily Claire Price** Jonathan D. Propper Wendy Ettelman Prothero Lesley S. Psaris Dana Lee Rahmel Artika Rangan Catharine Elizabeth Rector Benjamin I. Rein Thomas Wynne Richards, Jr. Monica Maureen Rowley David Marten Rueckert Jessica Mae Sasko Julie D. Satir Stephanie J. Scahill Dawn F. Scalfaro Isaac Schloss Katie Anne Schuster Nandawan Simakulthorn Matthew U. Smith Jacob Frank Solderitsch David Michael Sonnheim William B. Stabert, Jr. Meghan E. Steed **Jing Sun** Caitlin J. Sweeney Jeanne Jing Tan David Tavani Bianca Michelle Taylor Jason Michael Todd Shiori Tokuyama Yoko Tominaga Reedah Chigusa Nakajima Torres Lauren Ann Trinker Tara Kristyl Trout Zarana K. Udani

Anya VanZandt

Wachterhauser

Vicky Christine Wang Tanesha Nicole Washington Katherine Elizabeth Weiss James B. Wells Hsin-Ying Wen Erin Elizabeth Willard Anne S. Williamson Amanda Elizabeth Winberg Christina Wood Chunhui Yang Chia-Yi Yeh Sanghee Yoo Satomi Yoshikawa Joshua Charles Young Ya-Chuan Yu Meghan E. Zeiders Julie Zimmerman Gina Katharine Hileman Zorzi

## **Doctor of Education**

August 5, 2005

Donna Adomat Nooha Parveen Ahmed-Lee Angela Nicole Anfuso-Deeney Rolando Simon Arriola Stephanie Bishop Ives Claire Jansen Klieger Lovie E. B. Lilly Vicki Lewis McGarvey R Perry Monastero Natasha Makeba Murray Benjamin Reath Neilson, Jr. Luis Anthony Ottley Dennis S. Perry Leah Joanna Ploussiou Rita Manco Powell Anne Reedstrom Brett Sherman Jeanine Maria Staples Sean Edward Vereen Dorothy Welde Wise Laurie Suzanne Allen Worrall

May 15, 2006

Cecilia Anne Aitken Humsini V. Arakali Jeanne J. Arnold Susan Lee Bigger Broderick Lindsay Boxley Kenneth J.D. Boyden Douglas Stockton Brophy Valerie Atlas Butler Thomas Coleman Carroll Debra Jane Chromy

Vincent Edward Citarelli Sandra Katsiff Every Dean Rodney Vern De Jarnett Dennis Richard DePerro Martin Lee Dickerson Dean Michael Donaher Timothy J. Fournier Gail E. Fraser Nadine Marie Garvin Carol Ann Haves Daniel Edward Hickey Heather Ann Hopkins Monique Simone Howard Rebecca Hutto James Roland Johnsen Timothy M. Johnson Kevin E. Kirby Farrah S. Koonce Clayton S. LaCoe III Doreen Catherine Land Brent Allen Lawless Judith L. Madden Daniel James Martin Margaret J. McKeon Debra Serena Miller Parthenia Arnita Moore Dennis P. O'Hara James P. Pellow Brenda L. Profit Richard E. Quest Mary Isabel Ramirez Julie Lynn Ramsey Jesse Rawls Jr. Theodore Roosevelt Richardson III Robert T. Rosti Ir. Lawrence Otis Rudolph Priscilla Goodwyn Sands Cherie Ann Scricca Anthony Huston Sgro Joan K. Singleton Dione Dorsey Somerville Noah Tennant Gauri Kirtane Vanikar Dave Veazey Maureen Burke Weatherall

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Andrew Thomas Weller

Lee Ann Wentzel

## The School of Social Policy and Practice

Richard J. Gelles, Dean

## Master of Science in Nonprofit Leadership

Francis Harper Barchi Caroline Demetra Christodoulidis Benjamin I. Davies Amy Esther Geldzahler Lori Elaine Jessup Anne Sykes Moyer Lisa Pilnik

## Master of Social Work

May 15, 2006

Lenora Tracey Aiken Louisa Yates Alexander Christine Marie Arena Amanda Nicole Barczyk Ian Jeffrey Barnes Delfin Waldemar Bautista Kean Glen-Oliver Baxter Brydie Christin Bernardo Jennifer Anne Biggs Andrew Peter Brenza Kimberly Kae Browne Frances Elizabeth Burns Jennifer Ayanna Butler Karen Sommers Carr Taunya Fay Ciambotti Toya Vannetta Clebourn-Jacobs Danielle Alyssa Comarow Elisabeth Lee Congdon-Martin Andreea Crauciuc Kara Jill DeMent Nicole Marie Dilliplane Sara Lynn Dodge Jennifer Dumpert Chenine Mary Dyson Marquita Janinne Earl Kathryn Marie Ellis Alexandra Coleman Ernst Fehintola Abidemi Fashoyin Ariel Hart Feinberg Morgan I. Fine Rebecca Lynn Folkerts

Melanie Sarah Francis

Damien T. Frierson Heidi Marie Fritz Mary Denison Gallaudet Meredith Amy Gelfand Erica Danya Goldblatt Christina Lee Green Alex William Gross Pamela Kay Haddad Lynn E. Heitz Victoria Lynn Hertlein Kerri Elizabeth Hiller Anna Rebecca Holster Chih-Yun Hung Jillian Nicole Jacobs Tina Jiwatram Ann Jean Kaczorowski Melissa Carly Kahane MaryBeth Kemper Laura Lenox Kimberly Lore Rose Kutsop Wendy Landrian Mai Thi Le Miriam Beth Lederman Alvin Shiulain Lee Kareylenn Shanda Legar Yael Margaret Lehmann David Aldo Lentini Riki Michelle Levin Nicole M. Lewis Katheryn Anne L'Heureux Karen G. Libber Jamey Leeanne Long Christopher Brennan Lyddy Michele Marie Mangan Lauren Faschan Mariano Rebecca Mary Marshall Mary Florence McAdoo Kristen Mercado Jason Michael Miller Hannah Corinne Moore Megan Alexa Moran Amanda Renae Morgan Benjamin Samuel Morris Haynes Ugochi Morrison Karen Ann Morrison

Ryan Martin Moy

Michelle Lynn Mullany

Shannon Michele O'Neil

Jennifer Lynn Peelman Stephanie Nicole Pelz Smita Shashank Pendharkar Félix Alexander Pérez Julie Marie Petrella Sarah Cohen Portilla Lauren Elizabeth Potts Linda M. Prado Emily Elizabeth Rankin Neil Lauren Ray Elizabeth M. Richey Erica L. Richman Kevin Matthew Roach Meredith Catherine Roudebush Stephanie Hannah Rubenzahl Kathryn Irene Ryan Rebecca Randolph Sanstead Ralitsa Y. Sapundzhieva-Ranova Jessica Mae Sasko Lola Gabrielle Schelling Dana Elizabeth Seltzer Christine Mary Serowsky Neal Scott Sheppard Pamela Errico Sigman Lauren Elizabeth Simone Karen Michelle Singer Leah Rachel Siskin Stacie Anne Smith Kenya Lanice Starks Emma Corinne Steiner Nina Mary Swanson Charmon Romelle Swaringer Regina Sue Murillo Syhunliong Kristen Marie Tahaney Tyrhonda Antoinette Thompson Michael Andrew Thull Valerie Lawson Trent Gerri Rachel Trooskin Kristen Ann Trotter Terri Marie Tyler Kristin B. Vance Rita Ann Varano Alexis Kelly Vasey

Meghan Anne Welsh Leah Rose Wenger Kia Zenella Wilson Kietra Jordan Winn Celina Ann Wollak Sophy T. Yem Hannah E. Zellman

### Doctor of Social Work

December 21, 2005
Joan Maria Doris

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Layla Ware de Luría

Sarah Wasch

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## The Annenberg School for Communication

Michael X. Delli Carpini, Dean

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

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## The Graduate Faculties

## Candidates will be presented by Janice Bellace, Deputy Provost

## Master of Science

August 5, 2005

Godwin Marizu Agbara Jonathan Eiseman Bronson Teresa Banik Capuzzo Alexandra Channing Alice Gabrielle Cheng Sun H. Chung Linda M. Cohen Logan Peter Dempsey Michael Joseph Farias Elaine T. Huang Peera Jaru-Ampornpan Brian Edward Jones Sarah H. Kennedy Benjamin C. Kline Jeffrey Scott Larson Jih-Sheng Jason Lim Yunxiang Liu Michael Anthony Lupoli Amber R. Murray Janna A. Nibbs Anna Patrick Neil B. Phillips Emily R. Roumm Franca Trubiano S. Phineas Upham Patrick T. Williams

### December 21, 2005

Xun Wu

Yun Kyu Yi

Hilary Elizabeth Bryon Robyn Blair Harshaw Jing He Deborah Alice Hirschmann Allen Albert Lobo Regina M. Meis Charles-Henri Reuter Lindsay Jill Suttenberg Susan Diane Wente

May 15, 2006

Benjamin Michael Adams Lindsay Camilla Ahlman Jennifer Mary Barnes Oren Ben-Bassat

Ross E. Bruch Patrick M. Callahan Elizabeth Howe Camp Jude Campbell Clapper Stephanie Commini Heather Marie Cromwell Hannah Marie Dominic Nianbo Dong Jillian Lenore Eidson Jeffrey Michael Fischer Geraldine A. Fisher Aaron H. Goldberg Kristen Lee Grabowski Kimberly Ann Hahn Rachel Saree Hammond Satoshi Kainuma Justin S. Kaplan Eun Ji Kim Summer Lind Roger Månsson Aileen Elizabeth Mctiernan **Justin Medina** Timothy P. Murphy Andrea K. Myers Meghan Nayak Thomas J. Nestel, III Lin Pang Matthew J. Poppalardo Tiffany Brooke Price Terica Jenae Purnell Ning Rui Steven M. Salotti Anja Schröder Diane Renee Scott Philip M. Sirinides Laura Jean Spece Naoya Tani Valerie L. Teal Peter Mikesell Wahl Minghui Wang Huaqing Zhao

### Master of Arts

August 5, 2005

Lauren Elizabeth Anderson Jatin Atre Eran Noah Ben-Porath Philip George Benson

Elena Bernardis Joshua Berson Matthew Bleich Mary Angela Bock Julie Phillips Brown Victor Franco Marzan Calanog Alison Wen-Yin Chang Ariel Chernin Luis Alberto Chiang Carbonell Joumana Diab Louis-Dominique Dubeau Matthew C. Dulik Jonathan Scott Enderle Lauren Michelle Feldman Jay C. Fournier Nadine G. Gabbadon Brian S. Goldthorpe Loftin T. Graham Michaela Gulemetova-Swan Eric Scott Hintz Melissa Chih-I Ho Julia Margaretha Hormes Nathan Hurt David R. January Dunuwille Avinda Nuwan Jayawickreme Se Hoon Jeong Christopher Frederick Jones Marton Katona Sarah Kerman Furqan Dubois Khaldun Alyssa C. Klein Jeremy Labuff Josh Lauer Sunghoon Lee Matthew James Lister Shih Wei Paul Liu Yuko Machida Marie Mathiesen Matthew R. McCabe James Frederic Melvin Jared D. Minkel

Ouzi Rotem Jessica Rubin Sreva Sarkar Perrin A. Selcer Terrance Michael Suarez Gregory J. Tentler Roger Danforth Turner Ann F. Von Holle Cindy Wu Liyong Xing Yang, Jin

December 21, 2005

Ekaterina R. Alexandrova Eva Banik Jason N. Blum Ansik Chang Leonard Chen Jeffrey A. Edwards, Jr. Selma R. Feliciano Arroyo Anthony "J" Fuentez Ahu Gemici Jennifer F. Glaser **Emily Shrader Hauze** Werner L. Hernani Limarino Ben-Zion Daniel Huberman Javier Irigoyen-García Amy Katherine Johnson John Lowenstein Kenney Linda Jean Lee Dongmei Li Juan Manuel Licari Leah Kylii Lowthorp Marcelo Verdini Maia Sílvio Uemura Olim Marote Consuelo Martínez-Reves Ian Michael McConnon Neil Kishor Mehta Erin K. Moodie Catalina Muñoz Rojas Rasmus Sloth Nielsen Douglas Randolph Paletta Joan Pérez Rodriguez Sara Frances Phenix Tina-Marie Ranalli Steven Dell Schwortz Boris Isaac Siperstein Katarzyna Smogorzewska Isabel J. Suchanek

Vanessa Mongey

Violetta Ostafin

Jaime Alberto Pou

Matthew Lee Pinegar

Ranjani Prabhakaran

Carolyn Marie Quam

Clayton Stuart Rose

Deirdre Marie Reynaud

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Master of Arts (continued)

Helena Suchochleb Naseem Khalid Surhio Kerry Melissa Wallach Hao Wang Kelly Elizabeth White Damon A. Yarnell Xiaoxiao Zhan Paul Zurek

## May 15, 2006

Marcelo Olivares Acuña Matthew Edward Addison Michael Nevin Alper Marie-Christine Anne-Emilie Balabanian Maurício Valente Battistella Mauro C. Battisti David McKay Belford Hiram Beltrán-Sánchez Daniel Berger Brett Boham Holger H. Börner John Stuart Bradley Hugh Ervin Campbell Thomas Steven Champion John Martin Chenoweth Jose Enrique Concejo Brian Isaac Daniels Christian V. Dieckmann Amber J. Edwards Peter Eisen Ryan Michael Faerber Paul J. Falzone Daniel M. Feldman Paul Leonard Franco Derek R. Freres Anne Marie Friedrich Jill Bennett Gaieski Denis Charles Gainty Rachel Gans-Boriskin Jorge Raúl Gallardo García Kent Garneau Jonathan D. Gaynor James Gerwe **Javier Gonzalez** Bryce Cameron Goodwin Daniel Lawrence Guerrero Susan Dominach Haas Fabio Haberland Gregory Jay Hall Garron Magee Hansen Alicia Bennette Harrison Elizabeth Ann Harvey Syeda Rubaiyat Hossain Eric J. Hoyer Alan Hsu Krista Jenkins Hailey Hayeon Joo

Irina Kalashnikova Masayo Kaneko David A. Karpf Noriyuki Katagiri Anthea Elizabeth Rose Kelsick Alexis G. Kim Catherine WanYoung Kim Justin William Kowalchuk Julie-Françoise Kruidenier Matthew W. Lambert Antonio Joselito G. Lambino II Jocelyn Ilana Landau Jeremy P. Leatherman Alicia Lee David Leifert Olivier Létant Meira Levinson Benjamin David Linowitz Yelena Victoria Litvinov Andrea Michelle Lopus Susan Yenjen Louie Natalie Manevich Brady S. Martin J. Nicole Martin Laia Mayol Aaron Miller Robin T. Morris Ryan Patrick Muldoon Laryssa Mykyta Simona Nechita Alicia Rosalie Oltuski Collins Omondi Opiyo Megan Nicole Oroszlan Angela Pérez-Palacín William Vincent Petti **Emron Edwards Pratt** Trevor Pendleton Prichett Mearah Violet Quinn-Brauner A. Susana Ramirez Sagib Rashid Ian Eugene Rea James A. Redfern Connie Anne Reyes John Henry Rice Robert John Riggs Jr. Nicole Sussner Rodgers Nicolas Rafael Rodriguez-Brizuela David Jon Rubin Mollie Kate Rubin

Sarah F. Salwen

Lori Anne Sexton

Lee Klohr Shaker

Anita Marie Singh

Dmitry A. Shklovsky

John L. Shurmer-Smith

Brian Sheppard

J. David Selvia

Shane Andrew Sorg Robin Claire Stevens Anny Su Jenny Ming Lee Suen Sandhya Sundaresan Farhan Ahmed Syed Jessica L. Taylor-Piotrowski Jason Stephen Tocci Matthew R. Tubin Kristin Turney Juan José Ponce Vázquez William M. Velez Viviana Velez Grajales Christopher James Vilburn Ricardo Villarreal Canales Jacqueline Marie Volkman Stephanie Yunyi Wang Hannah Wells Emily M. West Thomas Paul Whittingham Leslie R. Williams Magdalena E. Wojcieszak Meredith A. Wooten Soon-ja Yang Keren Yarhi-Milo Ludmila A. K. Zamah Lala Zuo

## **Doctor of Philosophy**

## August 5, 2005

Matthew Douglas Adams Fariyal Ahmed Eli Noah Alberts Allison Amy Alcivar Jeffrey B. Allred Jennifer Alicia Alvarez Veronica Evelyn Aplenc Jacqueline Arzoz Padres Brian B. Avants Michele Christina Balas Holly G. Barbaccia Gabriel Arturo Basaluzzo Eric Patrick Batchelor Anna Song Beeber Cengiz Y. Belentepe Rachel Sagner Buurma Louis de Meillon Cabri Paul Carranza Anne Harper Charity Kshitiz Chaudhary Yi Chen Eunhee Cho Hyekyung Choo Chua Yang Liang Anthony T. S. Conrad

Clare Louise Costley King'oo

Margaret H. Crighton Adam Samuel Crystal Haitao Cui Katherine Kämpe Dahlsgaard Jane Hwang Degenhardt Michael Naiman DeRidder Edward Robertson Drott Kathryn E. Edmondson N. C. Tolga Emre Michele Lutz Fields Nadia Yamel Flores Yeffal Brenda Allison Frankel Christopher Ryan Friese Jason Dale Fuller Guodong (Gordon) Gao Alexander Thomas Garthwaite

Kelly Marie George
Andrew B. Gladden
Dhaval Naresh Gosalia
Gregory Michael Grason
Margaret Elise Greenslade
Christiane Jacqueline Gruber
Praveena Gullapalli
Darren Bernard Hansen
Vinay Harpalani
Cameron Louis Harris
Sarah Richmond Hayford
Masaki Hidaka
Marc Lamont Hill
Stephen George Basehoar
Hock

Yaqing Huang Rachel Ellen Iannacone Sotirios Ioannidis Miriam Emma Jacobson Nicolas Laurent Jacquet Mihyon Jeon Jaime Jiménez-Guzmán Irene Puihan Kan Yong Kang Damien Daniel Keane Kevin J. Kelly Clara Yuri Kim Tae Youn Kim Sung K. Koh Taryn Blake Kudler Phuc Van Le Mark Han-Sung Lee Julie L. Lefebvre Xinxin Li Jillian M. Licata John Jianghann Lin Vincent Sun-Kai Lin Chia-Shang Jason Liu Ken Lo Bill Yansong Lu Ma, Suchun

Doctor of Philosophy (continued)

Yingli Ma
Kyle David Mansfield
Fernando Maximiliano Martin
Kevin Murray McGeough
Salimah H. Meghani
Mohita Jasmine Mohan
Cheryl Ann Monturo
Sankar Mukhopadhyay
Jeannette Eileen Newman
Mary Nixon
Jared M. Novick

Kerri O'Malley Ryo Okui Stacy I. Olitsky Rosa Dania Otero Diana P. Paninos Elena Pastorino Cherng-Tiao Perng Roy Malcolm Porter, Jr. Georgia Pozoukidou Ilana J. Redstone Hen Dong Rhee Bernard Jaeseong Rhie Challice Rickard John Matthew Riggan Thomas J. Rockey Lisa Jacqueline Rodrigues Jessica Amy Rosenfeld Jordan S. Stanger-Ross Rika Saito

Jeffrey Philip Scarborough Leslie Ellen Schafer Patricia L. Schmidt Stephan Schönenberger

Martha Elizabeth Schoolman Jonathan Schug Karin Kipper Schuler Sarah L. Schwarz

Sarah Jarmer Scotti Chiara Scotti Sagi Shapira

Carl Arthur Shaw II Yi Shen

Roman Shuba Nushina Siddiqui Sangyoung Song Cristian Staii

Matthew Robert Suchomel Babubhai Kohyabhai Suthar

Jienki Synn

Serene Tan Sze Ching Victoria Ann Tredinnick Kimberly Kovach Trout

Franca Trubiano Jeremy Andrew Vetter Alejandro V. Villarino

Zahed Wahhaj Ken S. Wang Yasutora Watanabe
Edward Alan Weinstein
Mark Edward Wilkens
Alexander Williams
Elizabeth A. Williamson
Shannon Wiltsey Stirman
Kelly Kay Wissman
Jennifer T. Wofford
Jin Wu
Wei-Ling Wu
Wu, Xin
Xinyi Xu
Tongxuan Yang

Xi Yang Ying Chung Peter Yau (Jeffrey) Wu Yin

Michael Roger Ytterberg Haiping Yuan Quan Yuan

Vivian Zhanwei Yue Shenghui Zhao Wei Zhou

December 21, 2005

Paulina Laura Alberto Joan Teresa Allatta Sylvie Michèle Asselin Andrew Brian Avarbock Maria Aysa-Lastra Jennifer Lynn Bandura David Richard Bauman Bradford K. Berges Michael Ian Boretti Amy Claire Branner Hilary Elizabeth Bryon Christina J. Calamaro Robey Kenneth Callahan Marc Jon Cawkwell Ning Chai Adam Kenneth Charnley Maria Fang-Chun Chen Philip S. Cho Hyun-Joong Chung John Raines Collison Valentino R. Cooper Elizabeth Pollina Cormier Bryan L.A. Coutain James Joseph Crowley Reagan Marie Daly Daniel Di Censo Fangming Du Jessica Heidi Dworet

Kristin Utter Fedders

Brian Scott Freeze

Gilbert Won Gimm

Jane Anna Gordon

Mary Xien-Yin Fitzgerald

Theodore Hershel Goodman

Manu Goval Paul Martin Grant Daniel A. Gray Marissa Greenberg Reto Haggenmüller Qiang Han James Boyd Hargrove Lerong He John Brian Hewgley Dona W. Horowitz-Behrend Lei Hua Tina Andersen Huey Patrice Lynn Jeppson Wenying Jian William Michael Kane III Brian A. Karolewski Craig Scott Kenesky Jeung Gon Kim Yung Sam Kim

Arati Sadalge Kreibich Thomas A. Kreibich Heidi A. Kuehne Alan Lee Wai Keong Robert F. Leeman Jr Giovanna Maddalena

Andrew N. Kovalev

Faleschini Lerner Michael Y. Levin Sheen Sha'hal Levine Pixu Li

Pixu Li Yu-Ru Lin Hui Liu Heather A

Heather Anne Lynch Guerin Todd Scott Macfarlan Katherine C. MacNamara Christopher Rarig Makler Craig H. Martell Tomás Martinu Tetsuya Maruyama Jeffrey Scott McCullough

Angela Irene McIver Marc C. Meulener Rosina S. Miller Sommer Lisa Miller Thomas Barry Morton Thomas S. Morton Hidehiko Motohama

Carlos Naranjo Jason William Nichol Claire Marie Noël-Miller Jeanne Anne Nugent César A. Orosco Elena Margarita Past

Erika L. Pearce Matthew L. Plassmeyer

Martin Pokorny Michael Pollack Hart Ernest Posen Dierdra Joy Reber Ricardo Ferreira Reis Fernando Riosmena Jonathan Gallagher Rudick Lindsey Ciali Santarelli Kendra L. Sarratt Andrew Ian Schein

Rui Shao Kirsten Pardue Smith Sara-Ann Steber Joel Michael Stein

Helena Szrek Nariko Takayanagi Makiko Takahashi Tanaka

Shu Tao Pamela Feld

Pamela Felder Thompson Louise Tiranoff

Georgina C. Torello Wesley Walker Trimble Amy E. Troy

Denys Leonidovich Usynin

Sharon Vance Monica Venere

Andrea Townsend Wagner Kim E. Wallace

Xiaolan Wei Michelle V. Williams Teresa Genevieve Wojcik Hui Wu

Jinling Wu Ying Xu Nuo Yang Thomas Wo

Thomas Wonkyu Yang Erica Miller Yozell Ying Zhang

Ying Zhang Xiaoquan Zhao

May 15, 2006

Farhad Abtahian Amel F. Ahmed Marco Airaudo Chyze Whee Ang Venkatachalam Raja

Annamalai Meggan Jennell Arp John Vernon Arthur Jatin Atre

Karthik Balasubramaniam Preeta M. Banerjee Maciej Baranowski Christopher A. Baron Lindy Elise Barrett

Edmund Alberts Bateman III Alexander A. Bauer Radbika I.u Bauer

Radhika Lu Bauer Sabrina Bédard Oren Ben-Bassat Gnana K. Bharathy Doctor of Philosophy (continued)

Collin Michael Blakely

Eve Elizabeth Buckley

Lawrence A. Q. Burnley

Sara Kathleen Bressi

Mark J. Biscone

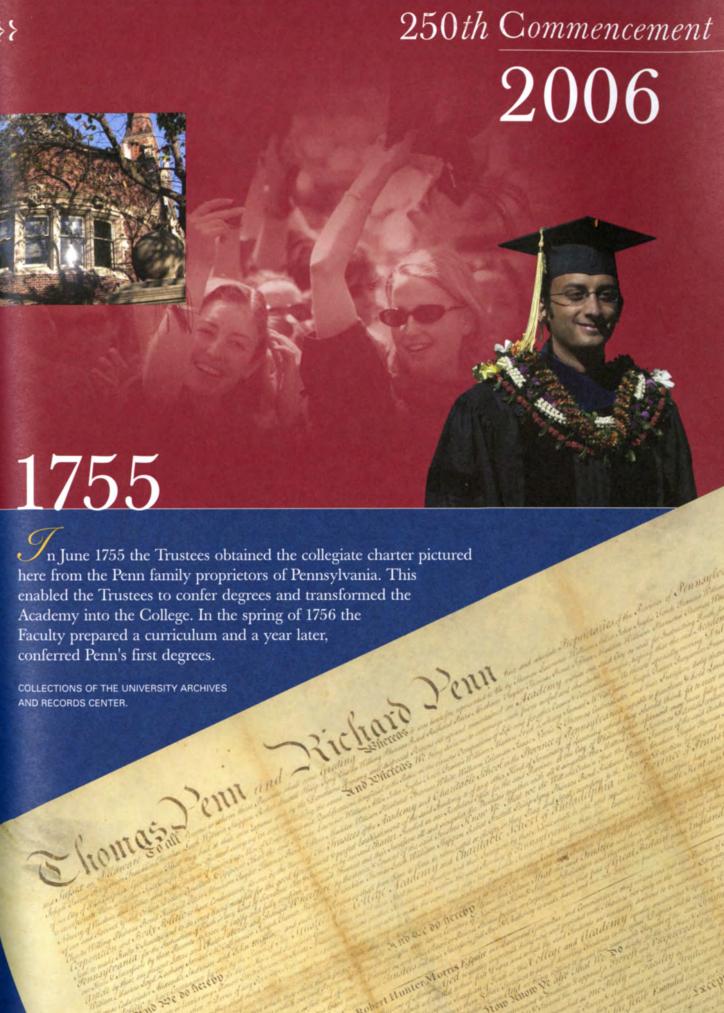
Jennifer Renée Calhoun Victor Franco Marzan Calanog Annette Lyn Campbell Anderson Mahir Bilen Can Catherine Burnette Chamblee Prasanna Suresh Chaporkar Sungwook Choi Lia Isabel Chomat Mooney Eugene Francis Civillico Christopher W. Close Susan P. Converse Bridget McKenney Costello Kelly L. Covello Stephen Cranstoun Weihong Cui Brooke Ayoka Cunningham Guoping Da Deepa Dabir Susan Blair Das Clarissa C. David Carl Walton Davis Akin H. Davulcu Robert Alan Degraaff Tabitha Dell'Angelo Michael D. Diem Jimmy Dillies Gniesha Yvonne Dinwiddie Gregory George Dobler J. Mark Donovan Angela Lee Duckworth Melissa A. Dupree Christine Joy Dupres Mika Emori Donald Edward Engel Lorenzo Faccioli Yun Fang Kyle Patrick Farley Paja L. Faudree Michael Walter Fennie Kathy P. Fernando Jennifer Lynn Fiori Michelle Annette Minnick Fox Jennifer María Freeman Xuefeng Fu Nicole Leta Brittingham **Furlonge** Peter David Gaffney Vladimir Gapeyev Jorge Raúl Gallardo García Penelope C. Georges Angela Marie Gerolamo Steven Larry Gibson

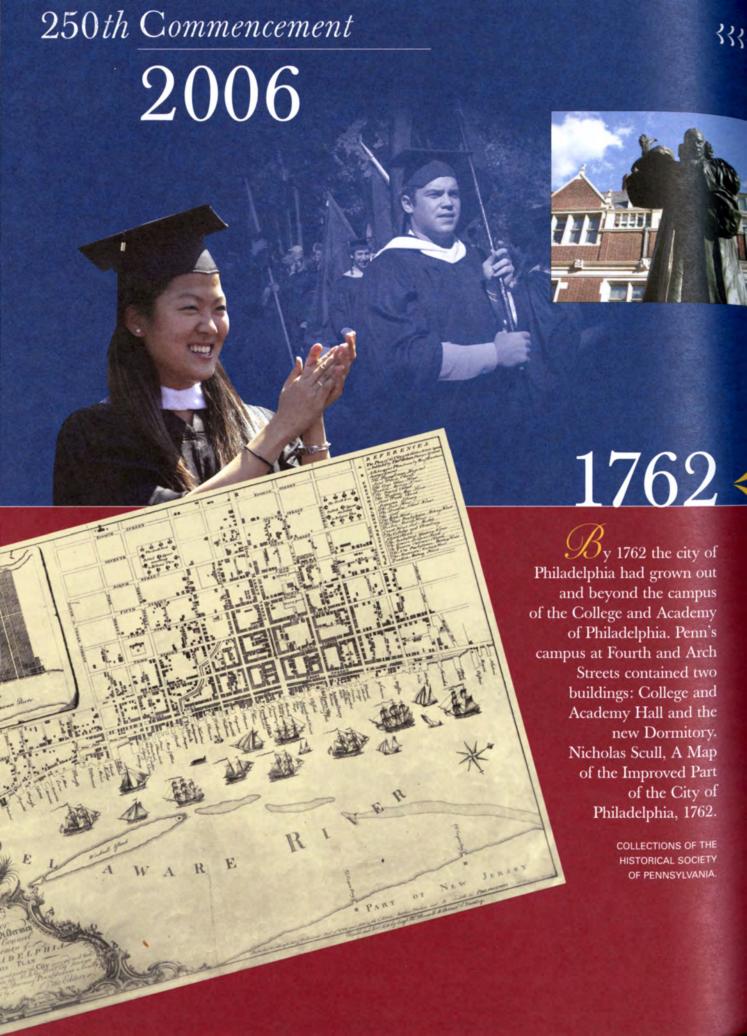
Geoffrey Martin Golding German Ariel Gomez Nadivah B. Greenberg Elizabeth Leah Greenspan Muhammet Günaydin Rana K. Gupta Marcus Knut Daniel Gustafsson Sung Youn Sonya Gwak Kristian A. Hahn Na-Rae Han Michael William Hesson Michael James Higley Junko Hino William C. Ho Marc A. Holbert Dana Gayle Holland David Hollenberg Shalom Eliezer Holtz Uri Horesh Yingyi Huang Ivar Niklas Hultin Lela S. Jacobsohn Joanne Wei-Un Jang Jan Federici Jaeger Sang-Jin Jeon Michael Charles Johns Seongjung Joo Danielle Catherine Kane Masayo Kaneko Hyun-Sook Kang Angela H. Keller Kate Marian Kenski Bum-Jin Kim Hee-Ju Kim Jongwoo Kim Soo-Hwa Kim Jason W. Klemke Andrew Jaeyil Koh Eun-Hi Kong Margaret Lee Shope Koppel Ellen Frances Krasik Marina Kremyanskaya Marina Lathouri Michael S. Laver Amanda Renée Lawrence Dongjoo Lee Major Kenneth Lee IV Seung-Joo Lee Joy Kristen Lesnick John P. Lessard Thomas Scott Levi Mark Levitch Yun Li Zhan Li Matthew J. Liebmann Jane E. Machin

Meredith Lees Malone

Deirdre Martinez Sarah Katherine Mason Janet E. Mass Meghan E. McInnis Mary McMenomy Shilpa Mehta Janice Mercurio Paul Merolla Karen Nicole Mims Alessia Minicozzi R. Scott Miterko Jonathon E. Mote Carol Ann Mulrooney Danielle Anthea Murphy Helen Anne Murphy Michael Lawrence Murray Eun-Kyung Na Lauren Nauta Vinod Navak Aaron Lowell Nelson Deborah Ida Nelson Marion Christina Nelson Carol A. Nickolai Andrew Wesley Nields Kim Elissa Nieves Richard Joseph Ninness Kasidit Nootong Lauren A. O'Donnell Rebekah K. O'Donnell Chureekamol Onsuwan Eyre Kelly Anne Orlando Jessica A. Panzer Daniel Party Doreena M. Patrick Angela Grace Peragine George Scott Pesiridis Marion Pepper Pew Thomas Andrew Radice Hassan Radoine **Justin Ragains** Thomas M. Razler Joseph Patrick Redden Georges Reniers Emily Smith Renschler Sarah Erwin Robertson Anne Carolyn Suñga Roc Ruth Emily Rosenberg Richard Matthew Russo Deepak M. Sampathu Deborah Ann Sampson Tanja Carmel Sargent Nicholas Sawicki Rachel E. Scott Carolyn Danielle Sealfon Glen Alan Seidner Libin Shen Ruth Shoemaker Gretchen Rebekah Sinnett

Marcelo Ferreira Siqueira Regina Smardon Erin McGeehan Sommers Bhaskar Srivastava David Louis Stachura Jonah Steinberg Ferenc Stercel Amanda L. Stouffer Dhanant Subhadrabandhu Shyamsundar Subramanian Xiaohong Sun T. N. Swaminathan Shuichiro Takeda Andrew Grenville Taylor Rania Tfaily Kimberly C. Torres Kevin Tracy Christopher Ryan Vakoc Máté Varga Judy Trivits Verger **Evangelos Vergetis** Lanette Roberta Waddell Bryce Walker Yanfeng Alexander Wang Missaka Nuwan Warusawitharana Elisa Ann Waxman John M. Weathers Jill A. Weber Ran Wei Bo Wen Lara Wine Lee Sarah Evelyn Winslow-Bowe Jianshan Xu Joshua D. Yarden Hyojong Yoo Dannagal Goldthwaite Young Nastaran Zahir Jun Zhang Jing Zhou Yongjin Zhu William John Znidarsic





## ROTC COMMISSIONS



## Army ROTC

Albert L. Flood, III Lieutenant Colonel, U.S. Army Director, Army Officer Education Program

The following students, members of the Army Reserve Officers' Training Corps, are being commissioned as Second Lieutenants in the United States Army Reserve.

Jason Chapman Noelle Dove Benjamin Linowitz Kourtney Logan Andrew Milewski Jigarkumar Patel Robert Pelly Matthew Petrocci Jason Rafoth John Sauser William Young

## Navy ROTC

Glenn L. Wagner Colonel, U.S. Marine Corps Director, Naval Officer Education Program

The following graduates in the Naval Reserve Officers' Training Corps, who have completed the course of instruction in Naval Science, are being commissioned as Ensigns in the United States Navy.

Gregory M. Bobich Ashley H. Duckwitz Timothy Fitzgerald Mark R. Green, Jr. Michael B. Greenstreet Sean F. Harner Charlyn L. Ho Jason P. Hoch Jason Y. Lee Patrick E. Link Christina C. Morris Brian J. Muka Lura J. Pardue Andrew P. Petry Nathan A. Rao Adam J. Schmidtberger Joshua P. Teich

The following graduates in the Naval Reserve Officers' Training Corps, who have completed the course of instruction in Naval Science, are being commissioned as Second Lieutenants in the United States Marine Corps.

David L. Bouchard Justin R. Gear Gary Laughlin Matthew G. Olson Vineet Rajan Daniel A. Saraceni

## ACADEMIC HONOR SOCIETIES

## Phi Beta Kappa

Delta of Pennsylvania

Fatima Akrouh Cristina V. Alberto Amelia Aldao David Charles Ashear Aimee Gotway Bailey Joanne Parsley Baron Laura Elizabeth Becker Jason J. Beiger Sarah Scherer Bertozzi Nataliya Biskup Isabel Boston Jacob Morris Boyars Jonathan Eiseman Bronson Janice S. Brotman Michael Gray Campana Laura Christine Cappelli Janine Lora Catalano Jonathan Cetel Arthur J. Chiang Shun Loong Chua David Adam Cohen Kevin W. Collins John A. Di Camillo David Ben Diesenhouse Aleksey Dubilet Amelia Duffy-Tumasz Laura E. Duros James W. Fairbanks Michael Joseph Farias Natasha Sophia Fedder Bryan Fields Rebekah Joanne Flake Kathryn Mary Fleishman Megan Bari Goldman William Charles Gonch IV Rachel Zelle Gordon Anna Lisa Gradassi Michael Dean Grosack Scott David Grossman Susannah Laura Grossman Elizabeth Price Gurney Mitchell Guttman Frank Havemann Melanie L. Heckman Robert A. Henderson Margaret DeKoven Hennefeld Anne Meredith Henochowicz David Ian Hindin Kenneth John Holloway

Raymond Y. Hsu Ashley Jane Johnson Merrimon Clark Johnston Jeffrey B. Kahn Irina Kalashnikova Anton Kapliy Leif D. Karlen Nora Khatib Jacquelin Suzanne King Christina Suzanne Kleinberg Amanda Kathryn Klemas Chris Seongjin Ko Rachel Ann Kohn Niva Guttman Kramek Angela Nicole Kulp Pooja Lakshmin **Emily Marie Lanza** Sarah M. Larcker Jasmin Lau Johanna Ross Lauer Sara B. Levine Eden Lin Yelena Victoria Litvinov Linshuang Lu Laura D. Lukasewycz Julie M. Lytton Anthony Edwards Mahler Jeremy Scott Markowitz Elise M. Martin Sarah Meredith Martiny Michael Anthony Matergia Ruth Megan McAdams Shannon Marie Childs Meyerhoff Sonali Raj Mishra Marisa Morrison Jessica Morton Claudia Hannah Moser Fatimah Loren Muhammad Priya Natasha Naik Daniel Pen Chou Nieh David J. O'Connell Alicia Rosalie Oltuski Anastasiya Osipova Lauren Brewster Lanilauli'i Paer Monica Sungahe Park Whitney Erin Parker Jonathan Nicholas Passaro Nathan Lloyd Piper Jared Michael Pisapia

Beth R. Pollack

Harrison Valentine Prentice-Mott Seth Elliot Pross Justin Paul Raphael Rachel Leigh Rosenthal Brian Asher Rosenwald Joseph A W Russo Lindsey Schneider Jessica Kay Schneiderman Carolyn Elizabeth Schogol Alexandra Austin Sibley Erin Rebecca Silverstein Elisha Moshe Singer Sara Sjolund Jay Isaac Solomon Ashley Steinberg Jennifer Ellen Stellar Elissa L. Stern Jenny Ming Lee Suen Elizabeth C. Thomas Robert Patrick Vance, Jr. Johanna Aida Vandemoortele Edward Weisheng Wee Benjamin Harris Weiner Lauren Rachel Zeitels

## Omicron Kappa Upsilon Honor Society (Dental Medicine)

Nathan G. Adams Raya Ben Dor Kristopher Kelly Bennion Elina Bilman Lisa Marie Blickley Julie Elizabeth DeSimone Latissa Elise Freytag Sang Yoon Kim Katie M. Lapps Kalpana Ranadive Madhavan Serban Andrei Nicolaescu Elizabeth Kristine Prada R. Baker Rawlins, II Igor Roitman Derek Allan Sanders Brian Mark Schwab Amro Hasan Shihabi

## Matthew Cryer Honor Society (Dental Medicine)

Nathan G. Adams
Kristopher Kelly Bennion
Lisa Marie Blickley
Julie Elizabeth DeSimone
Larissa Elise Freytag
Jung Eun Huh
Sang Yoon Kim
Serban Andrei Nicolaescu
Joorok Park
R. Baker Rawlins, II

## Tau Beta Pi (Engineering)

Aimee Gotway Bailey Jonathan M. Beus Adam Coulter Buresh Chao Cai Kanush Chaudhary Shun Loong Chua Mark Dweck Andrew Nathaniel Franklin Richard S. Gaster Deeksha Hebbar Corey Higa Ray Hsu Kelvin Hu Ranliang Hu Benjamin Janofsky Matthew R. Jones Michelle Lydia Kam Robert A. Kreider John Jinghao Kuang Paul Young Kyu Lee Adam Scott MacLeod Mostafa R. Maleki Vijay Tupil Narasiman Alexandra Elizabeth Ressler Kinjalika Sathi Manjool Manoj Shah Michael Shareef Siddiqui Shoji Derek Ueki Ange Wang Zachary Williams Xingxia Zhang

## Eta Kappa Nu (Electrical Engineering)

Guarav Bazaz

Lee Becker Mubeen Bhatti Chao Cai Alex Chang Kanush Chaudhary Zhan Chen Mabel Chow Stephen Dabideen Joe Devietti Daniel Donavanik Mark Dweck Mathew Jones Kelvin Hu Louie Huang Michelle Kam Adam MacLeod Sendil Palani Faizah Ramlee Usa Sammapun Michael Saris Johnnie Thomas Erika M. Timar Matthew Verghese Robert Yu

## Alpha Omega Alpha (Medicine)

Beta of Philadelphia

Scott Alan Campbell

Caitlin Elizabeth Carr

Feng Zhao

Patricia C. Chui Benjamin J. Duckles Amy Feldman Jennifer Beth Fisher Kate Elizabeth Halamay Peter S. Hammerman Melissa Anne Hofmann Peter Haapaniemi Hutchinson Rebecca Newlin Hutchinson Emily Parker Hyle Suzanne K. Jadico Jonathan Kessler Lewis Zhiyuan Leng Adam Daniel Lipworth

Andra D. Mariotti Alicia Katherine Morgans Erin Louise Morrissette Anoma Nellore Kristin Echols Nielsen Matthew Jason Resnick Andrew Grenville Taylor Jessica Lee Weisbein Robert Gray Whitmore Jennifer Nan-Wah Wu

## Sigma Theta Tau (Nursing)

Xi of Pennsylvania Barbara Adams Juanita Allen Alan Ambrose Maria Arguello Katherine Ball Christine Becer Allison Caulfield Ameera Chakravarthy Chien-Hui Chiang Kimberlee Clark William Danchanko Tara Dea Kimberly Dwyer Kennedy Gachiri Allison Giltrap Katie Griffiths Collette Hain Lori Huntley Katherine Hurtekant Nicola Irons Brian Jefferson Kelly Kraus Susan Krause **Emily Largent** Andrea Marlowe Christine Mayor Susan McCall

Helene Nguyen

Ruben Pérez

Robin Perry

Michael Pisa

Barbara Prior

Mary Regan

Allison Rogers

Kristin Quinlan

Nancy Rodenhausen

Iean Romano Natalie Shaffer Anthony Shamoun Chervl Sickles Elaine Kee-Chen Siow Jennifer Soltys Réka Somodi Elizabeth Staebler Mai-Anh Tran Heather Tubbs Emily Vikara Katie Woo Justine Woodfield Theresa Zaita

## Phi Zeta (Veterinary Medicine)

Beta Chapter

Sevim Anara Aktay Gregg Michael Arbittier Dana Lynn Clarke Kathryn Elizabeth Colyer Amy Elizabeth Field Mariah Ann Gentes Kimberly Harris Greiner Gillian Rachael Harclerode Kathleen Ann Jenson Leslie Anne Kuczynski Maureen Anne Luschini Clarissa Burkhart Lyon Tara McCafferty Leslie Cavalcanti McLaughlin Karen Michelle Meltzer-Driben Sarah Hale O'Neill Mary Margaret Palopoli David Scott Paull Anthony George Poutous Sarah Hammond Reed Scott Ford Roberts Kimberly Ann Russell Christie Lyn Schroth Jennifer Bruce Stevens Jennifer Rae Swallow Kristina Nicole Willoughby Rebecca Elizabeth Wolf Koranda Alicia Wallace

## Beta Gamma Sigma (Business Administration)

Alpha of Pennsylvania

Jennifer Bunn Chao Cai Kanush Chaudhary Mabel Chow **Joshua Gelfand** Christopher Holdyk Raphael Levy Lu Linshuang Rachel Lowy Joshua Nabatian Vijay Narasiman Sendil Palani Tejsvi Rai Alexis Schmitt Neha Shanbhag Michael Siddigui Chen Xue

## PRIZES AND AWARDS

### Senior Class Awards

Althea K. Hottel Award: Rachel I. Fersh Gaylord P. Harnwell Award: Caroline E. Rothstein

David R. Goddard Award: Hayley M. Gross

R. Jean Brownlee Award: Sheri E. Halpern Spoon Award: Pierre A. Gooding Bowl Award: James J. Fanelly Cane Award: David B. Diesenhouse Spade Award: Spencer G. Scharff

## Leadership Awards

Asian Alumni Network Student Leadership Award: Wesley K. Nakamura

Association of Alumnae Continuing Education Award: Anne-Marie Bellshot

Association of Alumnae Fathers' Trophy: Emily L. Petkun

Association of Latino Alumni Student Leadership Award: Naomi M. Adaniya

Black Alumni Society Student Leadership Award: Fatimah L. Muhammad

James Brister Society Student Leadership Award: Jonathan Ludmir

Class of 1915 Award: Courtney B. Jaworski

Sol Feinstone Undergraduate Awards: Alicia R. Marini, Martha C. Mijes, Julija Zubac

William A. Levi Kite and Key Award for Service and Scholarship: Erica Gordon, Jessica Schreiber

Paul F. Miller, Jr. Scholarship: Garrett Blomquist, Brian Brazinski, Rebecca Crawford, Christie Gutierrez

## Fellowships and Awards

William A. Levi Travel Fellowship: Rachel Arnett, Maria Belenky, Raisa Reyes, Monica Styles

Class of 1939 Graduate Fellowships: Keynan Hobbs

Gates Cambridge Scholarships: Lauren Zeitels

George H. Frazier Prize: Brady Fergusson Norman J. Goldring Prize: Megan Brady, James Fairbanks

Goldwater Scholarships: Tara Kaufman, Jue (Judy) Liu, Paul Scherer, Jonathan Singer

Marshall Scholarship: Aziza Zakhidova

Penn Student Agencies Award: Jake M. Chanin

Rhodes Scholarship: Brett Shaheen Rotary Ambassadorial Scholarships: Benjamin Klein, Priya Menon, Leah Lowthorp

W.W. Smith Charitable Trust Scholarship Prize: Kenneth Holloway, Angela Kulp

Soros Fellowship: Colette Shen Thouron Awards (American Fellows): Aimee Bailey, Janine Catalano, David Holtzman, Jayanth Komarneni, Ruth

McAdams, Daniel Nieh Thouron Awards (British Fellows):

Thomas Cowell, Martin Endicott, Simon Engelhart, Saul Lemer, Charles Pinkham, Daniel Simon

Trustees' Council of Penn Women Michele Huber and Bryan D. Giles Award: Deeksha Hebbar

Trustee Council of Penn Women Student Leadership Award: Rachel Fersh

Penn Alumni Student Award of Merit: Naomi Adaniya, Justin James Lo, Tristen Piper Mosler, Jason Oberman, Cynthia Wong

James Howard Weiss Memorial Award: Gregory J. Meila

## BENJAMIN FRANKLIN SCHOLARS

Matthew J. Berns, Christopher R. Boisvert, Jennifer R. Bunn, Vikas Kumar Didwania, Cynthia Henderson, Merrimon C. Johnston, Eden Y. Lin, Jennifer L. Robbins, Hannah E. Shacter, Oramel Skinner, Elizabeth M. Spangler

## THE SCHOOL OF ARTS AND SCIENCES

## Graduate Awards

## Dean's Awards for Distinguished Teaching Graduate Students

Jennifer Higginbotham, English Andria Johnson, History and Sociology of Science

Julie-Francoise Kruidenier, Comparative Literature

László Kürti, Chemistry Enkeleida Lakuriqi, Physics and Astronomy

Sarah Manekin, History
Michael McDuffee, Mathematics

Dahlia Porter, English

Jamie Taylor, Comparative Literature Anthony Yuen, Economics

### Dean's Scholars

Dorian Bell, Comparative Literature
Calder Daenzer, Mathematics
Angela Duckworth, Psychology
Daniel Harris, Classical Studies
Aaron Ilika, Romance Languages
Steven Jauss, Philosophy
Matthew Liebmann, Anthropology
Dolores Pizarro, South Asia
Regional Studies
Grant Potts, Religious Studies
Georges Reniers, Demography

## Undergraduate Awards Dean's Scholars

Sujit Datta, Mathematics and Physics Aleksey Dubilet, History Sara Gorman, English Elizabeth Gurney, Biology and Biochemistry Robert A. Henderson, Biology and Economics Steven Hershman, Biochemistry

Tara Kaufmann, Biochemistry and Comparative Literature

Andrea Seligman, African Studies and History Jenny Suen, Comparative Literature, East Asian Languages and Civilizations, and Political Science

## CGS Dean's Scholar

Isabel Boston, Humanities

### General Prizes

Association of Alumnae Rosemary D.

Mazzatenta Scholars Award: Nataliya
Biskup

Charles W. Burr Book Prize: Aleksey Dubilet, Matthew Berns

Abraham D. Cohn Prize: Miji Michelle Park

College Alumni Society 250th

Commemoration Award: Jacquelin S.

King

## College Alumni Society Undergraduate Research Grants

Ernest M. Brown, Jr., M.D. /CAS Undergraduate Research Grant: Jennifer Stellar

College Alumni Society Board of Managers and Presidents/CAS Undergraduate Research Grant: Joanne Baron, Linshuang Lu, Robert Scheyder, Kimberly Siegal



Allison Lazo Hallingby/CAS Undergraduate Research Grant: Hadassa Sigel

Ruth Marcus Kanter/CAS Undergraduate Research Grant: Justin Raphael, Ryan Tracy

Kelson Family/CAS Undergraduate Research Grant: Rebekah Flake, Christina Gravatt

Kanta Marwah/CAS Undergraduate Research Grant: Amelia Duffy-Tumasz

Louis H. Castor M.D., C'48 Undergraduate Research Grant: Cristina Suroiu

Millstein Family Undergraduate Research Grant: Amelia Aldao

Derish M. Wolf Undergraduate Research Grant: Gregory Berger, Megan Birdsill, Mary Zeng

Pincus-Magaziner Family Undergraduate Research and Travel Fund: Philip Berkman, Jessica Morton, Robert Rennert, Elise Schweitzer, Jay Solomon, Alexandra Verini, Daria Zolotareva

Dean's Endowed Research Award: Dave Hindin

Goldfeder Family Undergraduate Research Grant: Alice Tang

Nassau Fund: Michelle Attner, Divya Bhatt, Rebecca Bixby, Margaret Chang, Emmanuel Ergas, Sarah Eskreis-Winkler, Melissa Fellman, Maryellen Guinan, Catherine Hulshof, Eamon Lorincz, Elizabeth Lovelock, Caitlin McElroy, Livia Rurarz-Huygens

Rose Award: Divya Bhatt, Christina Gravatt, George Mendes-Tatsis Roy and Diana Vagelos Science Challenge

Award: Jason Beiger, Elizabetta Matsumoto, Adam Roth, Lauren Zeitels

## College of General Studies

Association of Alumnae Continuing Education Award: Anne-Marie Bellshot

Ronald J. Caridi Award: Michael J. Geagan

Linda Bowen Santoro Award: Janice S. Brotman

## Departmental, Center and Program Awards

## Center for Advanced Judaic Studies

Louis Vederman Prize: Malachi Beit-Arie

## African Studies Center

Nnamdi Azikiwe African Studies Prize: Nathan Piper

Es'kia Mphahlele African Studies Prize: Caitlin Charos

## Center for Africana Studies

John Edgar Wideman Prize in Africana Studies: Israel Durham

W.E.B. Du Bois Prize in Africana Studies: Fatimah Muhammad

Sadie Tanner Alexander Prize in Africana Studies: Kimberly Siegal

Raymond Pace Alexander Prize in Africana Studies: Fatimah Muhammad

Center for Africana Studies Distinguished Student Prize: Joanna Lane

## Anthropology Department

Department of Anthropology Prize: Joanne P. Baron

## Architecture

Wendy Evans Traveling Scholarship: Robert MacNeill

## **Biochemistry Program**

Chair's Award: Lauren R. Zeitels Founder's Prize: Peera Jaru-Ampornpan Helix Prize: Elizabeth P. Gurney John C. Makris Memorial Award: Lauren V. Tang

## Biological Basis of Behavior Program

Edward N. Pugh, Jr. Award: John Di Camillo, Jared Pisapia

## Center for Programs in Contemporary Writing

Writing Apprenticeships in the Center for Programs in Contemporary Writing: Patrick Morales-Doyle, Matthew Abess, Moira Moody

## Cognitive Science Program

College Alumni Society Prize in Cognitive Science: Jane Park

## Critical Writing Program

Henry LaBarre Jayn Freshman Essay Prize: Kelly Xiayu Jin

Honorable Mentions: David Ashkenazi, Yonah Esterson, Morgan Rogers

Samuel P. and Ida S. Mandell Undergraduate Essay Contest:

First Place, Critical Essay Fiction and Poetry, Humanities: Thomas Lay

First Place, Critical Essay, Nonfiction, Humanities: Sharon Cantor

First Place, Ethnographic Essay: Sara Axelrod

First Place, Critical Essay, Interdisciplinary: Lindsay Fullerton

First Place, Critical Review: Mairin Cipolla

## Creative Writing Program

College Alumni Society Poetry Prizes:

First: Sam Donsky

Second: Kathryn Fleishman

Third: Pia Aliperti

Honorable Mention: Victoria Lees, Kara Daddario

Creative Writing Program Prize for Creative Nonfiction:

First: Andrew Scott Dulberg

Second: Alicia Oltuski

Third: Danielle Hardoon

Honorable Mention: Eric Plunkett

Judy Lee Award for Dramatic Writing:

First: Lindsey Rosin

Second: Robert Forman

Third: Stephen Robert Morse

Lillian and Benjamin Levy Award:

First: Henry (Jim) Goldblum

Second: Matt Rosenbaum

Honorable Mention: Anna Levett

Phi Kappa Sigma Fiction Prize:

First: Alicia Oltuski

Second: David Hindin

Third: Jane Sussman

Honorable Mentions: Aichlee Bushnell,

Stephen Lewis

Ezra Pound Prize for Literary Translation: Adrian Khactu

William Carlos Williams Prize of the Academy of American Poets: Julia Bloch

## Kelly Writers House

Andy Wolk screenwriting-directing symposium: Chelsea Albright, Michael Kleiman, Linda Scott, Matthew Rosenbaum Prizes and Awards (continued)

Kerry Sherin Wright Prize: Jessica Lowenthal, Joshua Schuster Writers House Junior Fellows Program: Roz Plotzker

## Chemistry Department

Alpha Chi Sigma Award: Lauren Busekroos

American Chemical Society Award: Rachel Kohn

American Institute of Chemists Medal Award: Raymond Hsu

Merck and Company, Inc. Award: Ethan Fisher, Jason Vitullo

Priestley Club Prize: Jason Beiger

## Communication Program

Walter H. Annenberg Service Award: Laura Sullivan

C. Nicole Dickerson Service to Community Award: Jasmine Electra Landry

## Communication within the Curriculum

Emerging Scholar Talks: Hannah Shacter

## Earth and Environmental Science Department

Undergraduate Prizes

Ferdinand Vandiveer Hayden Award: Niva G. Kramek, Emma V. Kirwan

Henry Darwin Rogers Award: Michael G. Campana

Graduate Prize

Institute for Environmental Studies Award: Lara A. Roman, Natalie Nahill

## East Asian Languages and Civilizations Department

Adele Austin Rickett Memorial Prize: Leif D. Karlen

## **Economics Department**

Undergraduate Prize

Bernard Shanbaum Prize for Excellence in Economics: Arthur Chiang

Graduate Prizes

William Polk Carey Prize in Economics: Yasutora Watanabe

Hiram C. Haney Fellowship Award in Economics: Benjamin Lester

Edwin Mansfield Teaching Prize in Economics: Rafael Silveira

Beth Hayes Prize for Graduate Research Accomplishment in Economics: KyunMin Kim Joel Popkin Graduate Student Teaching Prize in Economics: Jonathan Pogach

Lawrence Robbins Prize: Eleanor Harvill, Cristina Fuentes-Albero

Paul Taubman Memorial Prize for Empirical Economics Research: Melissa Tartari

Sidney Weintraub Memorial Fellowship: Juan Licari

## Penn Institute for Economic Research

Undergraduate Prizes

Lawrence R. Klein Prize for Outstanding Research in Economics: Priya Naik

Honorable mention: Daniel Farkas

Simon Kuznets Fellowship Award in Economics: Alexandra Dogariu, Olga Epshteyn

Graduate Prize

Maloof Family Dissertation Fellowship in Economics: Ahu Gemici

## **English Department**

Phillip E. Goldfein Class of '34 Shakespearean Prize: Emily Cuneo

John L. Haney Prize for Literature: Lindsey Schneider

Honorable mention: Yelena Litvinov, Jessica Morton

L. Barry Pick Prize: Kathryn M. Fleishman

College Alumni Society Henry Reed Prize: Thomas Lay

Rittenberg Prize: Ruth McAdams

## Fels Institute of Government

Audrey Miller Poritzky Leadership Award: Andrea Saenz Proano

Executive Leadership Award: Charles Paxson Keates

Performance Management and Accountability Award: Molly Jane Hanneman, Emily J. Hughes

Politics Award: Melissa R. Caplan, Scott Thomas Gibson

Public Finance Award: Rachel A. Barkley, Ryan Michael Williams

Service Award: Margaret Banaszek, Farrah Freis

Sweeney Award: Andrea D. Mead John K. Parker Award: Choquette Peterson

## Fine Arts Program

Kelly Senior Research Grants: Joyce Chan, Nicki Dlugash, Rachel Escolar, Tim Fryett, Laura Goldberg, Stephanie Gonzalez-Turner, Trina Gordon, Mariko Ichikawa, Victoria Kimball, Kimberly Ku, Phil Leff, Francis Li, Melissa D. Miller, Diego Rodriguez, Joshua Soros and Connie Yang

## Folklore and Folklife Program

Kenneth S. Goldstein Award: Anika Wilson

## German Department

Arthur M. Daemmrich and Alfred Guenther Memorial Prize: Mary Beth Wetli

Erich Friedmann Memorial Prize: Rebekah Flake, Anthony Mahler

German Society of Pennsylvania Prize: Max Blekhter

Adolph C. Gorr Delta Phi Alpha Prize: Edward Maiwald, Thomas Dreisbach

Max Kade Foundation Prize: Stephen Landis

Henrietta M. Keller Prize: Melissa Dowling Adolf D. Klarmann Prize: Brandon Egren, Christopher Hamatake, Danielle Wade

C.F. Lauber Prize: Maria Seredina Daniel B. Shumway Prize: Christina

Lordeman Otto Springer Prize: Erika Detjen, Megan McIntosh

Petronella van Weezel Prize: Nicholas

Workmen's Circle/Arbiter Ring Prize: Modessa Jacobs

## History Department

Lynn M. Case Prize: Jay Solomon Thomas C. Cochran Prize: Max Fraser Honorable Mention: Philip B. Berkman Hillary Conroy Prize: Mary P. Zeng Captain Victor Gondos, Jr. Prize: Laura Freeman

Adolph G. Rosengarten, Jr. Prize: Andrew Goodman, Ronald Wu

Martin Wolfe Prize: Ronald Wu

Jeanette Nichols Prize: Kimberly B. Siegel Gussie Wachs Prize: Yvonne Delbanco James V. Saporito Memorial Prize: Rachel

Salzman

## History and Sociology of Science Department

Society of the College Prize: Lauren Tuchman

### International Relations Program

College Alumni Society Prize in International Relations: David M. Sheeren

James Markley Distinguished Service Award: Edith E. Mulhern, Livia D. Rurarz-Huygens

Bruce Newsome Leadership Award: Julia D. Barmeier

Norman D. Palmer Award: Neil F. Rudisill Runner-up: Jessica F. Hertle

### Jewish Studies Program

Samuel and Esther Goldin Endowment Award: Jay Solomon

### **Mathematics Department**

Moez Alimohamed Graduate Student Award for Distinguished Teaching in Mathematics: Elena Bogdan

Class of 1880 Prize First: Kam-Fai Ho

Second: Caleb Li, Jingxian Li

Honorable mention: Naomi Baine, Zheng Wu

### Music Department

David Halstead Music Prize: Efstratios Minakakis

Hilda K. Nitzsche Prize in Music: David Ludwig

Helen L. Weiss Music Prize: Emily Anna Bridges

### Near Eastern Languages and Civilizations Department

B'nai Zion Award: Daniel E. Granowitz Judah Goldin Memorial Prize for Excellence in Advanced Hebrew Studies: Sharon Wolf

## Penn Professional Women's Network (Penn Prowomen)

Alice Paul Awards: Amma Asare, Stephen Danley, Tracey Gilbert, Niva Kramek, Jennifer Lane, Lisa Rothfarb, Caroline Rothstein, Pablo Sierra, Desiree Tunstall

Judith Seitz Rodin Prize for Innovative Leadership: Caroline Rothstein

### Philosophy Department

Elizabeth F. Flower Undergraduate Essay Prize in Philosophy: Richard Lawrence

### Philosophy, Politics, and Economics Program

College Alumni Society Prize in Philosophy, Politics and Economics: Sheri Halpern, Beth Z. Rosen, Ronald Wu

Goldstone Prize for Academic Excellence: Brian Savage, Jillian Volkmar

### Physics and Astronomy Department

Arnold M. Denenstein Prize: Yanjun Tu Chairman's Teaching Award: Kerstin Nordstrom

William E. Stephens Memorial Prize: Anton S. Kapliy, Harrison V. Prentice-Mott

Werner B. Teutsch Prize: Liang Fu, Olivia Halt

### Political Science Department

Philo S. Bennett Prize: Brian Rosenwald Leo S. Rowe Memorial Prize: Michael Grosack

College Alumni Society Robert Holtz Memorial Prize: Kevin Collins

### **Population Studies Center**

Etienne Van de Walle Prize: Sarah Hayford

### Religious Studies Department

Israel Goldstein Award: Adena Mortkowitz, Elizabeth Rosado Merle Saunders Schaff Memorial Award Undergraduate: David M. Faleck Graduate: V. K. Inman Honorable Mention: Doug Finkbeiner

### Romance Languages Department

Clifton C. Cherpack Prize in French Studies: Beth Shapiro

Lina A. Ruiz Y Ruiz Memorial Award: Margo Lederhandler

Edwin B. Williams Memorial Award: Aiēsha L. Hill

Vittorini Prizes: John Di Camillo, John Faneca

### Slavic Languages and Literatures Department

Luba Zinkowsky Friedman Award for Excellence in Russian Studies: Shannon Meyerhoff

### Sociology Department

E. Digby Baltzell Thesis Prize: Lindsay Owens

#### Solomon Asch Center

Gantz Undergraduate Research Award: Alexis Orenstein

### Urban Studies Program

Award for Commitment to Social Justice in the City: MaryBeth Griffin, Yael R. May

Award for Contribution to the Urban Studies Program: Abigail M. Poses, Benjamin B. Berman

Norman Glickman Prize for the Best Senior Seminar Paper: Amelia L. Duffy-Tumasz, Sarah S. Bertozzi

Hassenfeld Grants for Undergraduate Research in Urban Studies: Amelia M. Duffy-Tumasz, Ethan A. Lipsitz, Tara L Krueger

Urban Studies Public Service Internship Award: Sarah S. Bertozzi, Aylese R. Kanze

#### Women's Studies Program

Carroll Smith-Rosenberg Senior Thesis Prize in Women's Studies: Lindsey Schneider

Lynda Hart Prize in Gender and Sexuality Studies: Stacey Kumabe

## THE SCHOOL OF DENTAL MEDICINE

Leonard Abrams Award: Sang Y. Kim Academic Affairs Award: Felicia V. Swinney

Academy of Dental Materials Award: Ryan K. Tamburrino

Academy of General Dentistry Award: Barrie L. Matthews

Academy of Operative Dentistry Award: Brian M. Schwab

Achievement Award in Pharmacology and Therapeutics Award: Katie M. Lapps, Chun Y. Liu, Kalpana R. Madhavan, Seth C. Houwer, Jonathan A. Waasdorp, Brian M. Schwab

Alpha Omega International Dental Fraternity Scholarship: Sang Y. Kim American Academy of Cranio-Facial Pain

Award: Jaclyn M. Wertheimer

American Academy of Dental Practice Administration Award: Sang Y. Kim American Academy of Esthetic Dentistry Award: Larissa E. Freytag

American Academy of Implant Dentistry Student Award: Elizabeth K. Prada

American Academy of Oral and Maxillofacial Pathology Award: Melissa B. Anderson

American Academy of Oral and Maxillofacial Radiology Award: Kimberly F. Christie

American Academy of Oral Medicine Certificate of Merit Award: Kimberly F. Christie

American Academy of Orofacial Pain Award: Touraj K. Moghaddam

Professor Morton Amsterdam Award: Julie E. DeSimone, Shalin R. Shah

American Academy of Periodontology Award: Roy T. Chen

American Association of Endodontics Award: Michael G. DiFelice

American Association of Oral Biologists Award: Elizabeth K. Prada

American Association of Oral & Maxillofacial Surgeons Award: Sang Y. Kim

American Association of Orthodontics Award: Ryan K. Tamburrino

American College of Dentists Outstanding Leader Award: Brian M. Schwab

American College of Prosthodontists Award: Jayashree Savur

American Dental Society of Anesthesiology/Horace Wells 2006 Senior Student Award: Julie E. DeSimone

American Equilibration Society Award: Chun-Yu Liu

American Student Dental Association Award of Excellence: Shalin Shah

Theodor Blum Oral Surgery Award: Asif A. Lala

Dr. Morris Bradin Award in Periodontics: Derek D. Haber

George Bronkovic Service Award: Larissa E. Freytag

Eleanor Bushee Senior Woman Dental Award: Lisa M. Blickley

Certificate of Merit AAPD Predoctoral Student Award: Elizabeth K. Prada

Abram Cohen Award in Periodontics: Derek A. Sanders

Dr. S. Gary Cohen Award in Oral Medicine: Raya Ben Dor

Columbia Dento-Form Corp. Award: Jae M. Chong

Community Dentistry and Dental Public

Health Award: Mana Mozaffarian

Community Dentistry and Pediatric Dental Health Award: Felicia V. Swinney

J. George Coslet Award in Periodontics: Sang Y. Kim

Matthew Cryer Society Award in Oral Medicine: Nathan G. Adams

Delaware Valley Society of Oral and Maxillofacial Surgeons Award: Amro H. Shihabi

Delaware Valley Society of Oral and Maxillofacial Surgeon Implantology Award: Derek A. Sanders

Dentsply Student Clinician Award: Shalin R. Shah

Drabkin Memorial Prize for Research in Biochemistry: Shalin R. Shah

Joseph E. Ewing Award in Fixed Prosthodontics: Asif A. Lala

Pierre Fauchard Foundation Dental Student Scholarship Award: Elizabeth K. Prada

Pierre Fauchard Student Award: Ryan K. Tamburrino

Henry M. Goldman Award in Pathology: Katie M. Lapps

Louis I. Grossman Award in Endodontics: Joo Y. Baek

Dr. Earle Banks Hoyt Teaching Award: Roselyne N. Gichana

International College of Dentists Student Leadership Award: R. Baker Rawlins, II

International Congress of Oral Implantologists Award/Sullivan Schein Dental Predoctoral Achievement Award: Jae M. Chong

Adrian R. and Regina Kristeller Prize in Radiology: Amy A. Schultz

Martin J. Loeb Leadership Award: Amy A. Schultz

Limoli Practice Management Award and Scholarship: Roy T. Chen

Northeastern Society of Periodontists, Inc. Award: Man Y. Chan

Outstanding Dental Student in Implant Dentistry Award: Lisa M. Blickley

Pass-International Dentist Award: Amro H. Shihabi, Raya Ben Dor, Chun-Yu Liu

Pathology Award: Elizabeth K. Prada Predoctoral Endodontics Award: Kalpana R. Madhavan

The Quintessence Award for Clinical Achievement in Periodontics: R. Baker Rawlins, II

The Quintessence Award for Clinical

Achievement in Restorative Dentistry; Shalin R. Shah

The Quintessence Award for Research Achievement: Shalin R. Shah

Henry B. Robinson Award in Restorative Dentistry: Julie E. DeSimone

2006 Judith Rodin Award: Amy A. Schultz Herman Segal Emergency Care Award: Nicholas K. Bett

E. Howell Smith Award in Prosthetic Dentistry: Roy T. Chen

Anna and Dr. Louis Wolf Scholarship: Kristopher K. Bennion, Julie E. DeSimone, Annie E. Neville, Brian M. Schwab

2006 HANAU™ Best of the Best Prosthodontic Award: Faddy A. Makaryus

#### THE SCHOOL OF DESIGN

The Susan Cromwell Coslett Traveling Fellowship: Amirah Shahid

The Van Alen Traveling Fellowship: Andrew Schlatter, Erik Simon

E. Lewis Dales Traveling Fellowships
Award: Marie Achalabun, Erik A.
Austin, Todd N. Bennett, Amy B.
Campbell, Jean Pierre Casillas, Isaac
C. Coffey, Robert R. Findly, Brandon
D. Gehrke, Chauncey G. Herman,
Jessica L. Hogue, Jae Young Jang,
Hyoeun Kim, Harold A. Kwon, SoJung Lee, Brad A. Leibin, Patrick M.
McGovern, Peter W. Rae, Andrew M.
Schlatter, Lisa M. Schwert, Erik C.
Simon, Nikoletta G. Stagias, Clark M.
Thenhaus, Lara M. Thrasher, Jackie
Wong

Pennsylvania Planning Association, Certificate of Merit: Laura Campbell, Woo S. Kim, Molly R. Kotlen, Douglas J. Meehan, Yi-Shen Yang.

Albert F. Schenk-Henry Gillette Woodman Scholarship:

First Prize: Daniel M. Hammerman Second Prize: Jacob A. Levine

Honorable Mentions: Bryan W. Berkas, Kwoktung-Anthony Chan, Yuteki Dozono, Lokkay Fan, Joseph M. Hoepp, Michael L. Jacobs, Ryan L. Keerns, Amanda B. Lember, Misako Murata, Ann C. Wright

John Stewardson Memorial Scholarship Fellow: Christopher Anders Junkin

Vermont Studio Scholarship Award: Nathaniel D. Clark, Roseivette Vallejo Women's Transportation Seminar Scholarship: Elizabeth A. McQueen.

Women's Transportation Seminar Suzanne Axworthy Award for Women in Transportation: Tara L. Krueger

### THE GRADUATE SCHOOL OF EDUCATION

The William E. Arnold Award for Outstanding Accomplishments by a Student: Ann Tiao

The Dean's Leadership Award: Jaunelle Pratt, Yumiko Sekino

Dell H. Hymes and Wolfson Award for Educational Linguistics: Yumiko Kato

**Educational Linguistics Faculty Award:** Elissa Buxbaum

The GSE Award for Outstanding Service to Students: Zachary Nachsin

The GSE Excellence in Teaching Award: Jeanne Stanley

Phi Delta Kappa Outstanding Dissertation Award: Stacy Olitsky

### THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE

#### Graduate Awards

John A. Goff Prize: Adam Engler Richard K. Dentel Memorial Prize: Thomas M. Fahey

Morris And Dorothy Rubinoff Award: Insik Shin, Marcelo Siqueira

S. J. Stein Prize: Marc Cawkwell, Hui Wu Solomon R. Pollack Award: Peter P. Ghoroghchian, Nastaran Zahir

### **Undergraduate Awards**

Manfred Altman Memorial Award: Han Hu

American Chemical Society Award: Jaroslav Keybl

American Institute of Chemical Engineers Delaware Valley Section Award: Jonathan M. Beus, Julius J. Chung, Martin K. Rogers

American Institute of Chemists Medal Award: Ian C. Shieh

American Society of Mechanical Engineers Award: John J. Prosser

Applied Science Prize: Evan Silverstein Dawn and Welton Becket Digital Media Design Achievement Awards: Adam G. Micciulla

Honorable Harold Berger Award: Mark E. Dweck, Louie Huang, Daniel E. Koch

John Grist Brainerd Award: Kanush Chaudhary

R. M. Brick Award in Materials Science and Engineering: Xingxia Zhang

John Couloucoundis Prize: Zachary J. Kirkhorn, Laura M. Sadow

E. Stuart Eichert, Jr. Memorial Prize: Eric G. Friedman, Nathan S. Lazarus

Engineering Alumni Society E. Stuart Eichert, Jr. Award: Anna D. Mayergoyz

Faculty Appreciation Award: Michelle M. Aleong, Lauren B. Costello, Daniel Donavanik, Mark E. Dweck, Joshua D. Furman, Emily L. Hilton, Jeff S. Klein, Laurence M. Lemaire, Aryeh D. Levine, Trevor V. Lott, Dominique V. Low, Andrea N. Miltiades, Jocelyn A. Nelson, Neal P. Parikh, Alexandra E. Ressler, Pooja Sethi, Michael S. Siddiqui, Evan Silverstein, Kusha G.

William K. Gemmill Memorial Award: Adam C. Buresh, Brendan C. Grayeb, Patrick E. Link

Albert P. Godsho Engineering Prize: Michelle L. Kam

Norman Gross Senior Project Award: Deeksha G. Hebbar, Mudit Jaju, Brian H. Keller, Alexandra E. Ressler, Andrew M. Steedle

Institute of Electrical and Electronics Engineers' Student Award: Bryan W. Tseng

A. Atwater Kent Prize: Chao Cai Fred Ketterer Memorial Award: Vijay T. Narasiman, Sendil R. Palani, Jose G. Ramos, Angelos L. Stamatakis

Walter Korn Award: Raphael A. Levy Victor W. Ku Memorial Award in Mechanical Engineering and Applied Mechanics: Michael N. Dugan

Victor W. Ku Memorial Award in Systems Engineering: Eric G. Friedman

Management and Technology Scholarship Award: Adam C. Buresh

Moore School Council Cwikla Award: Khushboo M. Modi

Donald F. Othmer Sophomore Academic Excellence Award: Micah J. Sheppard

Herman P. Schwan Bioengineering Award: Raymond Y. Hsu

Sidney Shore Award: Brian H. Keller Francis G. Tatnall Prize in Mechanical Engineering and Applied Mechanics: John J. Prosser

Ralph Teetor Award in Mechanical Engineering and Applied Mechanics: Doo Sik Lew

Hugo Otto Wolf Memorial Prize: Aimee Bailey, Chao Cai, Raphael A. Levy, Qiuwei Lin, Kathryn Y. Tong, Zachary J. Williams, Fletcher T. Wilson

Wolf Family Award in Systems Engineering: Brian H. Keller Wolf-Hallac Award: Deeksha G. Hebbar

#### THE LAW SCHOOL

Law students are acknowledged for a variety of awards, including Order of the Coif, at Commencement ceremonies.

#### THE SCHOOL OF MEDICINE

Kenneth E. Appel Award: Scott Alan Campbell

Clyde F. Barker Research Prize: Major Kenneth Lee IV

Michelle M. Battistini, M.D. Award: Hindi Elaine Stohl

Nancy C. Bell, M.D. Memorial Prize in Dermatology: Emily Yu-Kuang Chu

Emily and Francis Botehlo Prize for Excellence in Basic Science: Isaac Han-Chiao Chen

Anna Marie Chirico Award: Kara Noelle Durand

Helen O. Dickens, M.D. Award: Edjah Eweku-Ebura Nduom

Lillie M. Erk Prize: Rebecca Newlin Hutchinson

William T. Fitts, Jr. Memorial Prize: Chirag Patel

Jesse H. Frank, M.D. Prize in Pathology: Julie Ann Katz

Theodore Friedmann Prize: Jennifer Marie

Dr. Morris Ginsburg Prize: Erin Louise Morrissette

Glasgow-Rubin Certificates of Commendation for Academic Achievement: Suzanne K. Jadico, Caitlin Elizabeth Carr, Alicia Katherine Morgans, Amy Feldman, Anoma Nellore, Erin Louise Morrissette, Melissa Anne Hofmann

Rose and Hershel Kanovsky Prize in Internal Medicine: Emily Parker Hyle

Marie Leebron Prize in Pediatrics: Amy Feldman

Henrietta and Jacob Lowenberg Prize in Pediatrics: Kristin Echols Nielsen

Prizes and Awards (continued)

- Merck Manual Award: Caitlin Elizabeth Carr, Alicia Katherine Morgans, Peter Seth Hammerman, Andrew Greenville Taylor
- Joel Gordon Miller Award: Edjah Kweku-Ebura Nduom
- Dr. Spencer Morris Prize: Matthew Jason Resnick
- William G. Munns Memorial Prize: Peter H. Hutchinson, Daniel Akwasi Osei
- Charles A. Oliver Memorial Prize: Jennifer Beth Fisher
- Nathan and Pauline Pincus Prize for Outstanding Achievement as a Clinician: Suzanne K. Jadico, Adam Daniel Lipworth
- Eric C. Raps Memorial Prize: Bryon Patrick Jackson
- Dr. I.S. Ravdin Prize: Major Kenneth Lee IV
- Society for Academic Emergency Medicine Excellence Award: David Weichih Lu
- Dr. Freddy Stark Award for Gross Anatomy: Emily Parker Hyle
- Leonard Tow Humanism in Medicine Award presented by the Arnold P. Gold Foundation: Emily Parker Hyle, Sophia Ahmed Hussen
- Horatio C. Wood Prize in Pharmacology: Julie Megan Rosenthal
- Nikitas J. Zervanos, M.D. Prize in Family Medicine: Sanam Claudia Roder, Helen Caroline Ireland

### THE SCHOOL OF NURSING

- Award for Special Recognition: Gretchen Berlin, Jennifer Blood, Sarah Farkash, Sunhee Park
- Ellen D. Baer Award: Sarah Taubeneck Ann Wolbert Burgess Endowed Student Award: Angela Gerolamo
- Dean's Award: William Danchanko, Kelley Martin, Salimah Meghani
- Kathleen Jennings Dozier Award: Elizabeth Staebler
- Claire M. Fagin Award: Miranda Mirabella
- Marion R. Gregory Award: Eun-Hi Kong Norma Lang Award: Rebecca Cotter, Jennifer Taft
- Joan Lynaugh Award for Outstanding Clinical Scholarship: Christine Lee Theresa I. Lynch Award: Juliet Marx Diane O. McGivern Award: Nancy Etzel

- Dorothy Mereness Award: Sara Jacoby, Ann Wislowski
- Natural Medicines Comprehensive Database Recognition Award: Ethan Howe
- Mary D. Naylor Undergraduate Research Award: Kennedy Gachiri
- Nightingale Award: Jamie Capparelli Ralston Center Award for Gerontology
- Nursing Excellence: Elizabeth White Sigma Theta Tau Award: Keynan Hobbs, Christopher Lee
- Teaching Assistant Award: Christopher Lee
- Joyce E. Thompson Award in Women's Health: Emily Vikara
- Marion O. Ware Award: Jennifer Harvan, Stephen Neff

### THE SCHOOL OF SOCIAL POLICY AND PRACTICE

- Hal Levin Award for Outstanding Ph.D. Student: Charlene McGrew
- Rosa Wessel Award for Meritorious MSW Student: Jamey Long and Kevin Roach
- Dr. Ruth E. Smalley Award in International Social Welfare: Smita Pendharkar

### THE WHARTON UNDERGRADUATE DIVISION

- Albert A. Berg Scholarship: Katherine Ann Cernocky, Rose Crystal Ghoroghchian, Naiel Iqbal, Ebele C. Mora, Elizabeth L. Schweitzer, Michael William Vaupen
- Dean's Award for Excellence: Kennedy Kiminda Gachiri
- Dean's Award for Service to Wharton: Justin James Lo
- Dean's Award for Service to the Penn/Philadelphia Community: Cynthia J. Wong
- Dean's Award for Innovation: Shachar Golan
- Delta Sigma Pi Scholarship Key: Chao Cai
- Financial Executives Institute Award: Kevin Scott Kelly
- William D. Gordon Award: Kanush Chaudhary
- S. Loveman Prize for Excellence: Jordan Straff, Allen Thomas

- Northwestern Mutual Scholarship: Manuel Camacho, Albert Chiwara
- Outstanding Teaching Assistant Award: Dmitry Alexandrovich Shlovsky
- Shils-Zeidman Fellowship: Francisco Martin-Rayo
- Herbert S. Steuer Memorial Fund: Senior: James Joseph Fanelly, Junior: Jonathan L. Levy
- Beverly Kushinsky Virany Memorial Award: Naomi M. Adaniya, Danielle Qi
- Joseph Warner Yardley Prize: Allen Lloyd Thomas

### THE WHARTON EVENING SCHOOL

- Class of 1937 Award: Donna Marie Hawkins
- Class of 1969 Award: Thomas Dennis Callinan
- Class of 1972 Award: Laurie K. Mercede Class of 1974 Administrative Award:
  - Edward J. Armstrong III
- Class of 1974 BBA Award: Rita J. Strough
- Class of 1975 Management Award: Janine L. Gentile
- Class of 1980 Marketing Award: Rita J. Strough
- Class of 1983 Award: Rosalba Dávila Hammell
- Class of 1985 Award of Merit: Robert Joseph Roath
- Class of 1990 Spirit Award: Silvia V. Hanks
- Chi Alpha Phi Sorority Memorial Award: Michelle E. Taormina
- Pi Delta Epsilon Fraternity Award: Thomas Dennis Callinan
- Robert L. MacDonald Special Achievement Award: Michelle E. Taormina
- Thomas K. Muldowney Award: Robert J. Linster, Jr.
- Louis Rudolph CPA Accounting Award: Laurie K. Mercede
- Robert L. MacDonald Award from the Wharton Evening School Alumni Society: James Drumm

### FACULTY HONORS

#### Lindback Awards

Under terms of a gift from the Christian R. and Mary F. Lindback Foundation, grants are announced to the following members of the faculty as Christian R. and Mary F. Lindback Awards for Distinguished Teaching:

David Asch, Medicine
Emma Elizabeth Furth, Medicine
Daniel Lee, SEAS
Catherine Manno, Medicine
Gary Molander, SAS
Thomas Sollecito, Dental
Nicholas Souleles, Wharton
Sharon Thompson-Schill, SAS

### Provost's Award for Distinguished Teaching

Michael Baime, Medicine Louis Rulli, Law

### THE ANNENBERG SCHOOL FOR COMMUNICATION

Joseph Cappella: National Communication Association Distinguished Scholar

Kathleen Hall Jamieson: Elected as Fellow of the American Academy of Political and Social Science; 2005 Decade of Behavior Research Award from the American Educational Research Association; 2006 Decade of Behavior Lecture during the Annual Meeting of the American Educational Research Association

John Jemmott: 2005 Red Ribbon Award from the Community Advisory Board of Penn's Center for AIDS research

Elihu Katz: Fellow, Center for Advanced Study in the Behavioral Sciences, Marshall Sklare Award of the Association for Social Scientific Study of Jewry

Caryn Lerman: Elected as Member of the Institute of Medicine Committee on Gene-Environment Interactions in Health

## THE SCHOOL OF ARTS AND SCIENCES

Edwin Abel, *Biology:* Dean's Award for Mentorship of Undergraduate Research

Elijah Anderson, Sociology: Honorary doctorate, Northwestern University Eiichiro Azuma, *History:* Hiroshi Shimizu Award, Japanese Association for American Studies; Theodore Saloutos Prize, Immigration and Ethnic History Society

Vijay Balasubramanian, *Physics and Astronomy:* Ira H. Abrams Memorial
Award for Distinguished Teaching

Stuart Curran, English: Honorary doctorate, University of Bologna

Marija Drndic, *Physics and Astronomy:*Presidential Early Career Award for Scientists and Engineers; Alfred P. Sloan Research Fellowship

James English, English: Best Academic Book of 2005, New York Magazine's Culture Awards

David Espey, English: College of General Studies Distinguished Teaching Award for Affiliated Faculty

Ronald Granieri, *History:* Edmund J. and Louise W. Kahn Award for Distinguished Teaching by an Assistant Professor

Madeleine Joullié, *Chemistry:* Elected to the American Academy of Arts and Sciences

Michael Katz, *History:* Brinkley-Stephenson Award of the Organization of American Historians

Don Kettl, *Political Science*: Brownlow Book Award of the National Academy of Public Administration

Hans-Peter Kohler, Sociology: Clifford C. Clogg Award for Early Career Achievement, Population Association of America

Alan Kors, *History:* National Humanities Medal; Charles Ludwig Distinguished Teaching Award

Michael Leja, *History of Art:* Book of the Year Award, Modernist Studies Association

Walter Licht, History: Merle Curti Prize, Organization of American Historians

Nigel Lockyer, *Physics and Astronomy:*W.K.H. Panofsky Prize in
Experimental Particle Physics,
American Physical Society

Heather Love, English: Dean's Award for Innovation in Teaching

Eric Meggers, *Chemistry:* Alfred P. Sloan Research Fellowship

Janet Monge, Anthropology: Dean's Award for Distinguished Teaching by Affiliated Faculty Samuel Preston, Sociology: Mindel Sheps Award in Mathematical Demography, Population Association of America

John Richetti, *English:* Ira H. Abrams Memorial Award for Distinguished Teaching

Andrew Shatté, *Psychology:* Dean's Award for Distinguished Teaching by Affiliated Faculty

Lawrence Sherman, *Criminology:* Academy of Experimental Criminology Joan McCord Award

Peter Struck, Classical Studies: College of General Studies Distinguished Teaching Award for Standing Faculty

Tom Sugrue, *History:* Fletcher Foundation Fellowship

Michael Therien, Chemistry: Elected a Fellow of the American Association for the Advancement of Science

Evelyn Thomson, *Physics and Astronomy:* Alfred P. Sloan Research Fellowship

### THE SCHOOL OF DENTAL MEDICINE

Gary Cohen, Microbiology: NIH MERIT Award for Scientific Achievement

Joseph Fiorellini, *Periodontics:* E. Bud Tarrson Research Award in Oral Plastic Surgery

Pamela S. Howard, Anatomy and Cell Biology: World Scientists Forum International Award in Pathophysiology - Eminent Scientist of the Year 2005

Marjorie K. Jeffcoat, *Periodontics:* Surgeon General David Satcher Keynote Lecturer Award; International College of Dentists; Institute of Medicine

Yi-Tai Jou, Endodontics: Earle Bank Hoyt Award for Teaching Excellence

Syngcuk Kim, Endodontics: Ralph F. Sommer Award of the American Association of Endodontics

Rochelle G. Lindemeyer, Preventive and Restorative Sciences: President, Philadelphia County Dental Society 2006-2007

Francis Mante, Preventive and Restorative Sciences: Burton C. Borgelt/Student Clinicians American Dental Association Faculty Advisor Award

Andres Pinto, Oral Medicine: Hispanic Dental Association Colgate Palmolive, Inc. Public Health Award, 2005; Provost's Faculty Development Award 2005-06

- Antonino Secchi, Orthodontics: 2006
  Orthodontic Faculty Development
  Fellowship Award from the American
  Association of Orthodontists
  Foundation
- David Stanton, Oral and Maxillofacial Surgery: Fellow of the American College of Surgeons

#### THE SCHOOL OF DESIGN

- Anita Berrizbeitia, Landscape Architecture: 2005-2006 Prince Charitable Trusts Rome Prize Fellowship
- Eugenie L. Birch, City Planning: Robert Wood Johnson Foundation Active Living Grant
- William Braham, Architecture: Elected Fellow, 2006 College of Fellows of the American Institute of Architects
- Joan Curran, Fine Arts: Pennsylvania Council on the Arts, Painting Fellowship, 2006
- Thomas L. Daniels, City Planning:
  Outstanding Public Issues Education
  Program Award, Public Policy
  Education Committee of the Farm
  Foundation
- Gary Hack, City Planning: Doctor of Laws, honoris causa, Dalhousie University, Halifax, Nova Scotia Canada
- John Milner, Historic Preservation: James Biddle Award, from the Preservation Alliance for Greater Philadelphia for Lifetime Achievement in Historic Preservation
- Laurie Olin, Landscape Architecture:

  American Society of Landscape
  Architects Design Medal; elected member of the American Academy of Arts
  and Letters
- Witold Rybczynski, Architecture: Doctor of Laws, honoris causa, University of Western Ontario
- Joshua Mosley, Fine Arts: 2006-2007 Rome Prize Fellowship; Pew Fellowship in the Arts, 2005
- Harris Steinberg, Architecture: Elected Fellow, 2006 College of Fellows of the American Institute of Architects
- Jackie Tileston, Fine Arts: John Simon Guggenheim Fellowship for 2006

### THE GRADUATE SCHOOL OF EDUCATION

Marybeth Gasman: Skytone Ryan Research Prize for Outstanding Scholarship on Philanthropy Robert Zemsky: Fulbright Senior Specialist Grant to Vietnam

### THE SCHOOL OF ENGINEERING

AND APPLIED SCIENCE

- Rajeev Alur, Computer and Information Science: Elected Chair of the Association of Computing Machinery (ACM) Special Interest Group on Imbedded Systems, June 2005
- Dawn A. Bonnell, Materials Science and Engineering: Elected Fellow of the American Association for the Advancement of Science; George H. Heilmeier Faculty Award for Excellence in Research; Staudinger-Durrer Prize, Department of Materials at ETH, Zurich
- Joseph Bordogna, Electrical and Systems Engineering: National Science Foundation Distinguished Service Medal
- I-Wei Chen, Materials Science and Engineering: 2006 Sosman Award of the American Ceramic Society
- Ira M. Cohen, Mechanical Engineering and Applied Mechanics: Sustained Service Award of the American Institute of Aeronautics and Astronautics (AIAA)
- John C. Crocker, Chemical and Biomolecular Engineering: Named one of Popular Science's "Brilliant 10"
- Leif H. Finkel, Bioengineering: 2006 S. Reid Warren, Jr. Award for Distinguished Teaching
- Eduardo D. Glandt, Chemical and Biomolecular Engineering: Elected corresponding member of the National Academy of Exact, Physical and Natural Sciences of Argentina
- Zachery G. Ives, Computer and Information Science: National Science Foundation Career Award
- Ali Jadbabaie, Electrical and Systems

  Engineering: 2005 George S. Axelby

  Outstanding Paper Award for best contribution to the Institute of Electrical
  and Electronics Engineers Transactions
  on Automatic Control
- Vijay Kumar, Mechanical Engineering and Applied Mechanics: Elected Fellow of the Institute of Electrical and Electronics Engineers (IEEE)
- Jennifer R. Lukes, Mechanical Engineering and Applied Mechanics: National Science

- Foundation Career Award

  David E. Luzzi, Materials Science and
  Engineering: Selected Science and
  Technology Chair for the Air Force
  Scientific Advisory Board (2006-2007)
- Steven B. Nicoll, *Bioengineering:* 2006 Ford Motor Company Award for Outstanding Faculty Advising
- Warren D. Seider, Chemical and Biomolecular Engineering: Elected Fellow of the American Institute of Chemical Engineers (AIChE)
- Vaclav Vitek, Materials Science and Engineering: Elected to the National Academy of Engineering
- Beth A. Winkelstein, *Bioengineering:*National Science Foundation Career
  Award; 2006 Ford Motor Company
  Award for Outstanding Faculty
  Advising
- Shu Yang, Materials Science and Engineering: National Science Foundation Career Award

### THE LAW SCHOOL

- Bruce Mann: Harvey Levin Memorial Award for Teaching Excellence
- Geoffrey Hazard: American Bar Association's 2005 Robert J. Kutak Award for contributions to the legal profession and legal education
- Nathaniel Persily: Robert A. Gorman Award for Excellence in Teaching
- Kermit Roosevelt: Philadelphia
  Athenaeum 2005 Literary Award and
  Christian Science Monitor's Best Fiction in
  2005 for "In the Shadow of the Law"
- David Rudovsky: Cesare Beccaria Award from the Philadelphia Bar Association's Criminal Justice Section and The Justinian Society for his contribution to the cause of justice and the advancement of legal education
- Stephen Urice: Adjunct Teaching Award Amy Wax: A. Leo Levin Award for Excellence in an Introductory Course

#### THE SCHOOL OF MEDICINE

- Steven M. Albelda, *Medicine*: Arthur K. Asbury Outstanding Faculty Mentor Award
- Katrina Armstrong, Medicine: Alice S. Hersh New Investigator Award, AcademyHealth

- Aba Barden-Maja, Medicine: Sylvan Eisman Outstanding Primary Care Physician Award
- Joseph E. Bavaria, Surgery: Luigi Mastroianni Clinical Innovator Award
- Aaron T. Beck, Psychiatry: Morselli Medal and Adolf Meyer Award, International Academy for Suicide Research
- Louis M. Bell, Jr., Pediatrics: 2005 Exemplar of Humanism in Medicine Award, College of Physicians of Philadelphia
- Lisa M. Bellini, Medicine: Robert Dunning Dripps Memorial Award for Excellence in Graduate Medical Education
- Avinash Bhandoola, Pathology and Laboratory Medicine: Michael S. Brown Junior Faculty Research Award
- Henry R. Bleier, Psychiatry: Provost's Award for Distinguished Teaching
- Stanley Caroff, Psychiatry: Nancy C.A. Roeske, M.D. Certificate of Recognition for Excellence in Medical Student Education, American Psychiatric Association
- G. Paul Dabrowski, Surgery: MSG Clinical Teaching Award
- Helen C. Davies, Microbiology: Alice C. Evans Award, American Society for Microbiology; MSG Basic Science Teaching Award
- Jeffrey A. Drebin, Surgery: William Maul Measey Professor in Surgical Research
- Gideon Dreyfuss, Biochemistry and Biophysics: Member, American Academy of Arts and Sciences
- Joshua Dunaief, Ophthalmology: David Cogan Award, Association for Research in Vision and Ophthalmology
- Susan S. Ellenberg, Biostatistics and Epidemiology: Designated Provisional Member, Institute of Medicine Committee on the Assessment of the U.S. Drug Safety System
- Garrett FitzGerald, Pharmacology: Robert Boyle Medal, Royal Society of Chemistry
- Cherie Foster, Pediatrics: Elected to the Society for Pediatric Research
- Steven L. Galetta, Neurology: Inductee, The Penn Athletics Hall of Fame
- Yale E. Goldman, Physiology: Fellow of the Biophysical Society Award, Biophysical Society; Stanley N. Cohen Biomedical Research Award

- James Guevara, Pediatrics: Elected to the Society for Pediatric Research
- Norman Hecht, Obstetrics and Gynecology: 2006 Distinguished Andrologist Award, The American Society of Andrology
- Bernett L. Johnson, Jr., Dermatology: Vice-Chair of the National Board of Medical Examiners
- Larry R. Kaiser, Surgery: Member, Institute of Medicine
- David A. Katzka, Medicine: Louis Duhring Outstanding Clinical Specialist Award
- Tejvir S. Khurana, Physiology: Presidential Early Career Award for Scientists and Engineers, National Institutes of Health
- Shiriki Kumanyika, Biostatistics and Epidemiology: American Heart Association Population Research Prize: 2005 Dr. Herbert W. Nickens Epidemiology Award, The Association of Black Cardiologists, Inc.
- Jake Kushner, Pediatrics: Elected to the Society for Pediatric Research
- Paul N. Lanken, Medicine: Christian R. and Mary F. Lindback Award for Distinguished Teaching
- Mitchell A. Lazar, Medicine: Astwood Award Lecturer, ENDO 2006, **Endocrine Society**
- Virginia M. Y. Lee, Pathology and Laboratory Medicine: Member, Institute of Medicine
- Mark A. Lemmon, Biochemistry and Biophysics: Dean's Award for Excellence in Graduate Student Training
- Stephen Ludwig, Pediatrics: I.S. Ravdin Master Clinician Award
- Michael P. Madaio, Medicine: The Lady Barbara Colyton Prize for Autoimmune Research
- Emma A. Meagher, Medicine: Christian R. and Mary F. Lindback Award for Distinguished Teaching
- Michael P. Nusbaum, Neuroscience: Provost's Award for Distinguished Ph.D. Teaching and Mentoring
- Eric Pierce, Ophthalmology: Named Scientific Director, Foundation Fighting Blindness
- Stanley A Plotkin, Pediatrics: Member, Institute of Medicine
- Daniel Polsky, Medicine: Samuel Martin Health Evaluation Sciences Research Award

Nina Luning Prak, Pathology and Laboratory Medicine: Leonard Berwick Memorial Teaching Award

- Edward N. Pugh, Jr., Ophthalmology: Proctor Medal Recipient and Proctor Lecturer 2006, Association for Research in Vision and Ophthalmology
- Daniel J. Rader, Medicine: William Osler Patient Oriented Research Award
- David S. Smith, Anesthesiology and Critical Care: Teacher of the Year, Society of Neurological Anesthesia and Critical
- C. William Schwab, Surgery: Alfred Stengel Health System Champion Award
- Jonathan Spergel, Pediatrics: Elected to the Society for Pediatric Research
- Virginia A. Stallings, Pediatrics: Member, Institute of Medicine
- Albert J. Stunkard, Psychiatry: Gold Medal Award for Distinguished Academic Accomplishments, Columbia University - College of Physicians and Surgeons Alumni Association
- Kathleen E. Sullivan, Pediatrics: The Lady Barbara Colyton Prize for Autoimmune Research
- Craig B. Thompson, Cancer Biology: Member, National Academy of Sciences
- John Q. Trojanowski, Pathology and Laboratory Medicine: 2005 Rous-Whipple Ward, American Society for Investigative Pathology
- Kevin G. Volpp, Medicine: Presidential Early Career Award for Scientists and Engineers, National Institutes of Health
- Paul Root Wolpe, Psychiatry: Elected President of the American Society for Bioethics and Humanities; Presidential Early Career Award for Scientists and Engineers, National Institutes of Health
- Joseph Zorc, Pediatrics: Elected to the Society for Pediatric Research

#### THE SCHOOL OF NURSING

Linda Aiken: Academy Health Distinguished Investigator in Health Services Research Award 2005; Armenian Church of America (Eastern) and the Fund for Armenian Relief Award for Outstanding Contributions to Health Services in Armenia 2005

Jane Barnsteiner: Sigma Theta Tau International Dorothy Garrigus Adams Award for Excellence in Fostering Professional Standards, 2005

Karen Buhler-Wilkerson: 2005 Sigma Theta Tau International Pinnacle Award; 2006 Barbara J. Lowery DSO Faculty Award

Marianne Buzby: 2006 Academic Support Staff Teaching Award

Charlene Compher: 2006 Award for Excellence in Clinical Dietetics

Norma Cuellar: 2006 Dean's Award for Undergraduate Scholarly Mentorship

Patricia D'Antonio: Fellow, American Academy of Nursing

Lois Evans: 2005 Barbara J. Lowery DSO Faculty Award

Claire Fagin: American Academy of Nursing Civitas Award 2005

Susan Gennaro: Lenore Williams Award, Penn Professional Women 2005

Nancy Hanrahan: 2006 Teaching Award

Kathy Hutchinson: Trustees' Council Faculty Research Fellow, Alice Paul Center

Loretta Sweet Jemmott: 2006 Claire M. Fagin Distinguished Researcher Award

Sarah Kagan: Sigma Theta Tau International Marie Hippensteel Lingeman Award for Excellence in Nursing Practice, 2005

Christopher Lee: 2006 Teaching Assistant Award

Joan Lynaugh: NONPF Lifetime Achievement Award; American Academy of Nursing Living Legend Award 2005

Mary D. Naylor: Member, Institute of Medicine

Barbara Riegel: American Heart Association Lembright Award 2005

Connie Scanga: 2006 Dean's Award for Undergraduate Teaching

Diane Spatz: The Children's Hospital of Philadelphia Nursing Leadership Award 2005

Beth Ann Swan: President-Elect, American Academy of Ambulatory Care Nursing; Fellow, American Academy of Nursing

Terri Weaver: Chair-Elect, National American Lung Association

## THE SCHOOL OF SOCIAL POLICY AND PRACTICE

Jeffrey Draine: School of Social Policy and Practice Excellence in Teaching Award, Standing Faculty

Walter Palmer: School of Social Policy and Practice Excellence in Teaching Award, Part-time Faculty

### THE SCHOOL OF VETERINARY MEDICINE

Peter Dodson, Animal Biology and Billy Smith, Clinical Studies - New Bolton Center: Class of 2009 Teaching Award

Robert Gilley, Clinical Studies - Philadelphia: Class of 2008 Teaching Award

David Holt, Clinical Studies – Philadelphia: Dean's Award for Leadership in Clinical Science Education

Imogen Johns, Clinical Studies - New Bolton Center and Mark Rondeau - Clinical Studies - Philadelphia: Class of 2006 Teaching Award

James Lok, *Pathobiology:* Dean's Award for Leadership in Basic Science Education

Karen Rosenthal, Clinical Studies – Philadelphia and Patricia Sertich, Clinical Studies – New Bolton Center: Class of 2007 Teaching Award

Patricia Sertich, Clinical Studies – New Bolton Center: Carl J. Norden-Pfizer Distinguished Teacher Award

#### THE WHARTON SCHOOL

Elizabeth Bailey, Business and Public Policy: Chair, National Bureau of Economic Research

Leigh W. Bauer, Legal Studies and Business Ethics: William G. Whitney Award for Excellence in Undergraduate Teaching in the Affiliated Faculty, 2006

David Bell, Marketing: Excellence in Teaching Award, Wharton MBA for Executives Program, Wharton West, 2005; Excellence in Teaching Award, Wharton MBA for Executives Program, Wharton East, 2005

Eric T. Bradlow, Marketing: MBA

Excellence in Teaching, 2005; named a
Fellow of the American Statistical

Association

Gérard Cachon, Operations and Information Management: Miller-Sherrerd MBA Core Teaching Award, 2005 Mary Ellen Carter, Accounting: Miller-Sherrerd MBA Core Teaching Award, 2005

Stuart Diamond, Legal Studies and Business Ethics: MBA Excellence in Teaching, 2005

Thomas J. Donaldson, Legal Studies and Business Ethics: Class of 1984 Award, 2005; MBA Excellence in Teaching, 2005; MBA Miller-Sherrerd Core Teaching Award, 2005

Gary Dushnitsky, Management: Heizer Award for Best Dissertation (Entrepreneurship Division), Academy of Management Conference, 2005; Best Dissertation Award (Technology & Innovation Management Division), Academy of Management Conference, 2005

Peter S. Fader, Marketing: 2005 JIM Award for the Best Paper published in the Journal of Interactive Marketing during 2004; best paper award at the AMA Advanced Research Techniques Forum; 2006 Paul E. Green award for the paper published in the Journal of Marketing Research in the previous year.

Marshall Fisher, Operations and Information
Management: "The Lagrangian
Relaxation Method for Solving Integer
Programming Problems," Management
Science, 1981: named one of the ten
most influential papers published in
Management Science during its 50 year
history; named Philip McCord Morse
Lecturer for INFORMS

Anne M. Greenhalgh, Management: William G. Whitney Award for Excellence in Undergraduate Teaching in the Affiliated Faculty, 2006

Mauro Guillén, *Management:* 2005 Banco Herrero Prize to the most promising Spanish social scientist under the age of 40

Dan Hunter, Legal Studies and Business Ethics: Fellowship, American Council of Learned Societies, 2005

Dawn M. Iacobucci, *Marketing:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2006

Barbara Kahn, Marketing: President of Association of Consumer Research

Sarah Kaplan, Management: Blackwell Outstanding Dissertation Award (Business Policy and Strategy), Academy of Management, 2005

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- Howard S. Kaufold, *Finance:* Miller-Sherrerd MBA Core Teaching Award, 2005
- Howard Kunreuther, Operations and Information Management: Elected as a Fellow of the American Association of the Advancement of Science (AAAS)
- William S. Laufer, Legal Studies and Business Ethics: Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2006
- Jean H. Lemaire, Insurance and Risk

  Management: Wharton Undergraduate
  Excellence in Teaching Award in the
  Standing Faculty, 2006
- Andrew Metrick, Finance: MBA Excellence in Teaching, 2005; Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2006
- Olivia Mitchell, Insurance and Risk

  Management: Honorary Doctorate,
  University of St. Gallen, Switzerland
- Asuka Nakahara, *Real Estate:* MBA Excellence in Teaching, 2005
- Serguei Netessine, Operations and Information Management: Miller-Sherrerd MBA Core Teaching Award, 2005
- Keith E. Niedermeier, Marketing: MBA Excellence in Teaching, 2005; William G. Whitney Award for Excellence in Undergraduate Teaching in the Affiliated Faculty, 2006
- David J. Reibstein, Marketing: John S. Day Distinguished Alumni Academic Service Award, Purdue University, Krannert School of Management, 2005; Miller-Sherrerd MBA Core Teaching Award, 2005
- Michael Roberts, Finance: David W. Hauck Award for Excellence in Undergraduate Teaching in the Standing Faculty, 2006
- Scott Rosner, Legal Studies and Business
  Ethics: William G. Whitney Award for
  Excellence in Undergraduate Teaching
  in the Affiliated Faculty, 2006
- Lori Rosenkopf, Management: David W. Hauck Award for Excellence in Undergraduate Teaching in the Standing Faculty, 2006
- G. Richard Shell, Legal Studies and Business Ethics: Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2006

- Jeremy Siegel, Finance: Nicholas Molodovsky Award, 2005; Helen Kardon Moss Anvil Award, 2005; MBA Excellence in Teaching Award, 2005; Miller-Sherrerd MBA Core Teaching Award, 2005; Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2006; Marc and Sheri Rapaport Undergraduate Core Teaching Award, 2006
- Harbir Singh, Management: Distinguished Doctoral Alumnus Award, University of Michigan Business School, 2005
- William C. Tyson, Legal Studies and Business Ethics: MBA Excellence in Teaching, 2005
- Karl T. Ulrich, Operations and Information Management: Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2006
- Michael Useem, Management: Miller-Sherrerd MBA Core Teaching Award, 2005
- Christophe Van den Bulte, Marketing: ERIM Top Article Award, Erasmus University, Rotterdam
- Patti Williams, Marketing: Wharton
  Undergraduate Excellence in Teaching
  Award in the Standing Faculty, 2006
- Motohiro Yogo, Finance: Zellner Thesis Award in Business and Economic Statistics, American Statistical Association, 2005
- Andargachew Zelleke, Legal Studies and Business Ethics: William G. Whitney Award for Excellence in Undergraduate Teaching in the Affiliated Faculty, 2006

## ALUMNI REPRESENTATIVES

# Classes of 1956 and 1981 and Alumni Representatives

The Class of 1956		Alumni Representatives		1981	Ellen G. Brodkin
President	John CT Alexander	The Ol	d Guard	1982	Sally Lyn Katz
Vice President	Mary Lou Denney	B. Franklin Reinauer II		1983	Laurie Dameshek
Vice President	Marvin S. Brown	Mr. and Mrs. Julian Siegal		1984	Kara Weiss Maser
				1985	Corrine G. Keller
Secretary	Myles D. Wilson		Class Leadership Council	1986	Andrew C. Hart
Treasurer	Frank A. Weidknecht	Harve D. Hnatiuk		1987	Beth C. Starr
Newsletter		1937	Mort W. Levi	1988	Amy Yoon Hoffman
Editor	John W. Alexander	1939	Bernard A. Fischer		and John Hoffman
Gift Chair	Jay Baker	1941	Robert W. Partridge	1989	Lolita Jackson
Gift Chair	Sanford Simon	1943	John A. Lawler, Jr.	1990	Judith Silverman
Gift Chair	Audrey Stein Merves	1944	Harry S. Gross	1991	Mary Capurso
		1945	Diane A. King	1992	Ira James Hillman
		1945	Leon King	1993	Chrissy Bass Hofbeck
The Class of 1981		1946	Andrew Finkelstein,	1996	Lenny Chang
			Chuck Finkelstein,	1997	Neil Smith
President	Ellen G. Brodkin		Robert Finkelstein	1998	Adam J. Plotkin
Vice President and		1947	Roslyn Silverman Hahn	1999	Joshua B. Diamond
Newsletter Editor		1947	Spencer Zaslow	2000	Brett Weinheimer
	Cynthia A. Shmerler Levy	1948	Philip Shiekman	2001	Raymond G. Valerio
Vice President		1949	Donald R. Neiman	2002	Joshua D. Klein
and Gift Chair	Allan C. Bell	1950	Britton Murdoch	2003	William D. Moore III
Treasurer	Deborah Buchwald	1951	Bernard Lemonick	2004	Meredith M. Seidel
Secretary	Michele S. Kreitman	1952	Jerome Fisher	2005	Matthew Klapper
Gift Chair	Maria Chu Ho	1953	Mae Agnes Pasquariello		11
Girt Chair	Mana Chu Ho	1954	Gerald L. Robinson	Association of Alumnae	
		1955	Norman J. Schonfeld		Meredith Auten
		1956	John CT Alexander	Association of Latino Alumni	
		1958	Richard P. Albertson, M.D.		Carmen Maldonado
		1959	Carl C. Hoyler, M.D.	Black	Alumni Society
		1960	Arthur H. Saxon		Raymond S. Jones, Ja
		1961	William L. Derby	Divers	ity Alliance
		1962	Bonnie Stein Squires	21.010	Darius C. Treadwell
		1963	David Kollock	Global	Alumni Network
		1964	John R. Rockwell	O.O.O.	Maria Chu Ho
		1965	Vicki Bendit	PennG	ALA (LGBT Alumni Association
		1966	Howard Coonley	remio	William Burdick
		1967	James Gardner Colins	Truste	es' Council of Penn Women
		1968	William Davidson	Truste	Amy Schottenstein
		1969	Susan Huntington		7 miy benottenstens
		1970	The Hon. Mary Digiacomo Colins		
		1971	Ellen Marder Pries		
		1972	Randall Sims		
		1973	Richard M. Cohen		
		1974	Ann Nolan Reese		
		1974			
		1974	Stanley Reese		
		1976	Gregory S. Suss		
		1976	George E. Doty, Jr. Keith W. Vass		
		1978	Eric Siegel Britton H. Murdoch		

1979

Britton H. Murdoch

### COMMENCEMENT MARSHALS



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Chuck Brutsche Glenn D. Bryan Heather Butz Allison Cannady-Smith

Allison Cannady-S Desiree Carr Lynn Carroll Chris J. Cataldo Karen Chance Fanny Chu-Fong Cecelia Citron Paula Clark Carole S. Clarke Bonnie T. Clause Doris S. Cochran-l

Doris S. Cochran-Fikes Myrna L. Cohen Candice Cozart Shervele Crawford Paul S. Cribbins Erin Cross Peggy L. Curchack Susan Curran Judith Currano Kristin Davidson

Mary Lou Day

Carol J. de Fries
Sue Kauffman DePuyt
Susanne DiSanto
Dennis Disbrow
Marlayne N. Dundovich
Tamara Dunston
Janet Dwyer
Beverly Edwards

Stephen Elwell Beverly Emonds Lea Engle Troy Everwine Tom Ewing Jean Findlay

Jennifer Furlong Ty A. Furman Jane Gallen James L. Gardner John T. Gillespie Gail Gilliam Sarah Golding Brenda M. Gonzalez Constance Gordon

Elizabeth M. Griffin Beth Hagovsky Steve Hamilton

Joanne M. Hanna Harold J. Haskins Loretta Hauber Robert E. Helfman Afi Roberson Heywood

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Cora M. Ingrum
Meg Insall
Darlene Intlekofer
Revathy Iyer
Sherry Jamison
Monica Jones
Kris Kealey
Alice Kelley
Deanna Kemler
Max King

Jean-Marie Kneeley Mary Kononenko Walter Kononenko Linda Koons Peggy Kowalski Lee Kramer

Mary Ann Lafferty-Dellavalle Edwin M. Ledwell

Julia K. Ledwell
Ejeon LeMaitre
Jack Lewis
Eleni Litt

Mark Frazier Lloyd Irene Lukoff Dawn Maglicco Delores Magobet Troy Majnerick Jessica Manlove Mary Mazzola Nancy McCue Alison McGhie Angela McNeil Leslie Mellet Patrice D. Miller

Susan A. Miller

Lynn Moller

Bart Miltenberger

Joanne Murray Alice Nagle Tram Ng Elizabeth B. O'Brien

Gail Oberton Troy Odom

Costantino (Dean) Panayides

Ainsley Parker
Mary Jo Pauxtis
Maria Perkins
Burton Ploener
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Scott H. Reikofski
Kiera Reilly
Courtney Ricchetti
Kim Ridley
Jennifer Rizzi
Rodney Robinson
Carol Romani
Allison Rose
Patricia Rose

Colleen Becht Rotindo

Casey Ryan

Isabel Sampson-Mapp Donna M. Samuel Linda Satchell Shannon Sauro Robert Schoenberg Evelyn Schwartz Arlene Sciole Megan Shannon Susan Shapiro Juanita Sharper Adam Sherr **Julie Shuttleworth** Rachel Sigman Melissa Sly Susan Smith Julie B. Spaeth **Ann-Marie Staples** Stephen P. Steinberg Glenn Stieffehofer

Elizabeth Neaves Straw Jason Strohl Doug Stuart

Sara Jane Stone

Gina Tamburri Bozarth

Marge Tinsley Robert Tisot Matthew F. Tominey Lisa Vaccarelli Duncan W. Van Dusen Sean Vereen Julie Vick Marianna Wakulowska Francine F. Walker W. Stuart Watson, II Terri Welsh Erin Wieand Linda A. Wiedmann Dilys Winegrad L. Wayles Wilson

Jerel P. Wohl

The student ushers are members of the Kite and Key Society, the undergraduate service organization founded in 1924. Their participation is coordinated by Shannon Hadvet.

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Mr. Paul Williams, W'67

Mr. Mark O. Winkelman, WG'73

As of May, 2006

Emeritus

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Hon. Arlin M. Adams, L'47, Hon'98

Hon. Leonore Annenberg, Hon'85

Mr. Walter G. Arader, W'42

Mr. Gordon S. Bodek, C'42

Richard P. Brown, Jr., Esq., L'48

Dr. Gloria Twine Chisum, Gr'60, Hon'94

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Mr. John B. Neff, Hon'84

Mr. Russell E. Palmer, Hon'84

Mrs. Adele K. Schaeffer, CW'55

Mr. Saul P. Steinberg, W'59

Myles H. Tanenbaum, Esq., W'52, L'57

Dr. P. Roy Vagelos, C'50, Hon'99

Mr. Raymond H. Welsh, W'53

Dr. Charles K. Williams II, Gr'78, Hon'97

### STATUTORY OFFICERS OF THE UNIVERSITY

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Provost

Mr. Ronald J. Daniels

Executive Vice President of the University of Pennsylvania for the Health System and Dean, School of Medicine

Dr. Arthur H. Rubenstein

**Executive Vice President** 

Mr. Craig R. Carnaroli

Senior Vice President and General Counsel of the University of Pennsylvania and the University of Pennsylvania Health System

Wendy S. White, Esq.

Vice President for Budget and Management Analysis

Ms. Bonnie Gibson

Vice President and Chief of Staff

Ms. Joann Mitchell

**Vice President for Communications** 

Ms. Lori N. Doyle

Vice President for Development and Alumni Relations

Mr. John H. Zeller

Vice President for Facilities and Real Estate Services, Interim

Mr. Thomas Stump

Vice President for Finance and Treasurer

Mr. Scott R. Douglass

Vice President for Government and Community Affairs

Mr. Vanda McMurtry

Vice President for Human Resources

John J. Heuer, Ed.D.

Vice President for Information Systems and Computing

Ms. Robin H. Beck

Vice President for Public Safety

Ms. Maureen Rush

Secretary of the University

Ms. Leslie Laird Kruhly

Comptroller

Mr. John Horn

### SCHOOL CEREMONIES

Graduates will participate in school ceremonies immediately following Commencement or as noted. Family and friends are welcome.

THE ANNENBERG SCHOOL FOR COMMUNICATION

Monday, May 15, 1:00 p.m., Ceremony:

Room 110 Annenberg School for Communication

THE SCHOOL OF ARTS AND SCIENCES

College of Arts and Sciences

Ceremony on May 14

Graduate Division

Monday, May 15, 1:00 p.m., Ceremony:

Hill Square, 33rd and

Walnut Street

immediately following the Reception:

ceremony

College of General Studies

Ceremony on May 14

Reception:

THE SCHOOL OF DENTAL MEDICINE

Monday, May 15, 1:00 p.m., Ceremony:

Irvine Auditorium

Robert Schattner Center. 240 S. 40th Street,

immediately following the

ceremony

THE SCHOOL OF DESIGN

Monday, May 15, 12:00 p.m., Luncheon:

Meyerson Hall

Furness Plaza, 34th and Ceremony:

Locust Walk, 1:30 p.m.

THE GRADUATE SCHOOL OF EDUCATION

Doctoral Hooding Ceremony on May 14

Master's Ceremony:

Monday, May 15, 3:00 p.m., Wyndham Franklin Plaza

Hotel, 17th and Race Streets

Reception: immediately following the

ceremony

THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE

Doctoral and Master's Ceremonies on May 14

Undergraduate Ceremony:

Monday, May 15, 3:00 p.m.,

Franklin Field

West Towne Lawn and Reception:

Levine Hall, immediately

following the Main University Commencement

ceremony

THE LAW SCHOOL

Monday, May 15, 3:00 p.m., Ceremony:

Academy of Music, Broad

and Locusts Streets

Reception on May 14

THE SCHOOL OF MEDICINE

Monday, May 15, 8:00 p.m., Ceremony:

> Kimmel Center for the Performing Arts, Broad and

Spruce Streets

Reception: immediately following the

ceremony

THE SCHOOL OF NURSING

Ceremony: Monday May 15, 3:00 p.m.,

> Verizon Hall at the Kimmel Center, Broad and Spruce

Streets

Reception: Carol Ware Gates Lobby,

Nursing Education Building,

12:00 - 1:30 p.m.

THE SCHOOL OF SOCIAL POLICY AND PRACTICE

Master of Social Work and Ph.D. in Social

Welfare Ceremony:

Monday, May 15, 2:00 p.m., Harrison Auditorium, University of Pennsylvania

Museum

Reception: immediately following the

ceremony

Masters in Nonprofit / NGO Leadership

Monday, May 15, 6:30 p.m., Ceremony:

Inn at Penn, Ballroom

THE SCHOOL OF VETERINARY MEDICINE

Monday, May 15, 2:30 p.m., Ceremony:

Zellerbach Theatre, Annenberg Center

Courtyard, immediately Reception:

following the ceremony

THE WHARTON SCHOOL

Wharton Undergraduate Division and Wharton Evening Division

Ceremony on May 14

Wharton Graduate Division

Ceremony on May 14

Wharton Doctoral Division

Ceremony on May 14





