## "Food For Thought"



## Laboratory Animal Diet Seminar Monday 12th October 2015 10.30hr – 16.00hr Venue: Knowledge Exchange, Level 2, Trinity Biomedical Sciences Institute (TBSI), 152-160, Pearse Street, Dublin 2

An overview of various aspects of laboratory animal nutrition and how diets have developed in line with advancements within biomedical research models over the past decade including transgenic mouse strains

Topics covered during the day will include:

- Facts on Animal Diet Formulations Minimising Nutritional Variation
- The Impact of Laboratory Animal Diets on Auto-fluorescence Imaging
- The impact of Isoflavones on Research
- Maintaining Mouse Health and Phenotype
- Diet Specification Sheets Understanding the Information Provided
- Choosing a Diet for Barrier Facilities Autoclaving and Irradiation
- Quality Control and Considerations when Manufacturing Laboratory Animal Diets
- Custom Diets Formulating Diets to Meet Specific Research Requirements

Speakers







Mr. George Nugent Director PMI LabDiet®

Refreshments and Lunch will be provided



