

**Industry Engagement Task Group** 

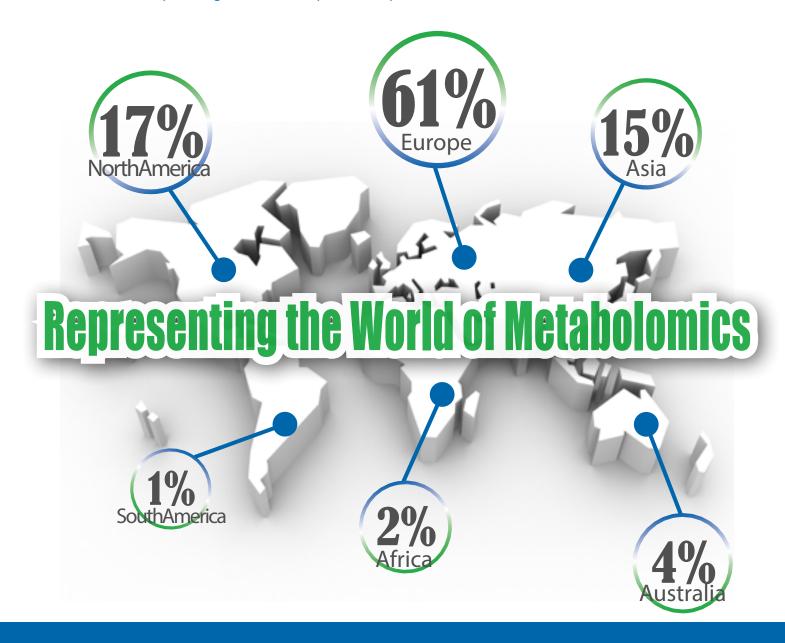
# NEWSLETTER

June 2016

Volume 1, No. 4

Registration for Metabolomics 2016, hosted in Dublin, Ireland, continues to grow.

Attendees for the upcoming conference represent all parts of the world.



FIRST TIME
ATTENDES
The conference is rapidy
growing, becoming the
largest European meeting
of the Society, to date.

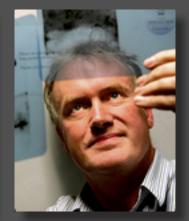
## ACADEMIC STUDENTS

Those preparing for a future in metabolomics know the importance of being with the community in Dublin.

24%



Professor Jeremy Nicholson Monday, 17:00 -18:00



Professor Luke O'Neill Tuesday, 08:50 - 09:50



Professor Ines Thiele Wednesday, 8:50 - 09:50



Professor Tsutomu Masujima Thursday, 11:50 - 12:30

# The Local Organizing Committee introduces featured plenary speakers

It is our pleasure to welcome you to the 12th Annual International Conference of the Metabolomics Society which will be held in Dublin, Ireland.

We have developed an exciting programme for Metabolomics-2016 that will cover a range of metabolomics research topics under four broad themes: Metabolomics in Food and Nutrition, Metabolomics in Health and Disease, Environmental, Plant and Model Organisms and Advancing the Field. The scientific community has contributed scientific sessions as well as a series of interactive workshops.

Professor Jeremy Nicholson will present the opening plenary address on Monday evening prior to the Welcome Reception at the CCD. Prof Nicholson is Director of the National Phenome Centre specialising in largescale molecular phenotyping and the Imperial Biomedical Research Centre Stratified Medicine program and Clinical Phenome Centre at Imperial College, London. Professor Luke O'Neill will give the plenary talk on Tuesday morning. Prof O'Neill is an international expert in the field of Immunology and his current work looks at the interplay between immunology and metabolism. Professor Ines Thiele will

present a plenary lecture on Wednesday morning. Prof Thiele is an Associate Professor for Systems Biomedicine at the University of Luxembourg where she uses computational modelling to better understand diet-health linkages. Professor Tsutomu Masujima will present the closing plenary address on Thursday afternoon. Prof Masujima is the Team Leader of the Single Cell Mass Spectrometry Team in the Quantitative Biology Center (QBiC), RIKEN, Japan.

We look forward to seeing you in Dublin, and hope that you have a fantastic scientific and social conference at Metabolomics 2016!

Lorraine Brennan, PhD Aifric O'Sullivan, PhD

## CONFERENCE DINNER AT CROKE PARK

Wednesday, June 29

The Conference Dinner will be hosted at the iconic Croke Park Stadium, home to the Gaelic Athletic Association (GAA). The evening will begin with a tour of the GAA museum where conference delegates will get the opportunity to try their hand at our National sports, Hurling and Gaelic Football. Following dinner there will be music and dancing to end this truly unique Irish experience.





#### **About Us**

The Metabolomics Society is dedicated to promoting the growth, use and understanding of metabolomics in the life sciences. The Metabolomics Society is an independent, nonprofit organization, governed by an elected Board composed of dedicated members of the metabolomics community but ultimately responsive to its members. The Metabolomics Society's vision is to become the premier organization devoted to the development of metabolismbased research. Constituted in 2004, the Metabolomics Society now has more than 1,000 members in more than 40 countries. For more information visit the website at www.metabolomicssociety.org.

### **Our Mission**

- To promote the growth and development of the field of metabolomics internationally
- To provide the opportunity for collaboration and association among the workers in that science and in related sciences and connections between academia, government and industry in the field of metabolomics
- To provide opportunities for presentation of research achievements and creation of workshops, and
- To promote the publication of meritorious research in the field.

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## **Platinum Sponsor Presentations**

Be sure to pre-register for the presentations you want to attend on your registration profile. Click here to log in!

Monday, June 27 – 12:15 – 13:15



Providing NMR Solutions for Metabolomics. NMR is an advantageous technique for metabolomic research, providing high reproducibility, simple sample preparation and the ability to measure different small molecule metabolites simultaneously. Today, new advances in software and hardware platforms have made NMR more effective, easier to use and more cost efficient. Discover for yourself how NMR can help illuminate metabolic networks. For more information please visit www.bruker.com.



SCIEX delivers advanced analytical technologies and software that contribute to the understanding and research of human disease. Innovative LC/MS, LC-MS/MS and CE solutions enable deeper analysis of complex biological systems by providing comprehensive quantitation and characterization required across proteomics, lipidomics and metabolomics- leading to advances in systems biology and biomarker discovery.

Monday, June 27 – 12:15 – 13:15



### **Agilent Technologies**

Agilent Technologies, a global leader in life sciences, diagnostics and applied chemical markets, is the premier laboratory partner for a better world. We can partner with you in your metabolomics research by providing comprehensive tools including sample preparation, instrumentation and software programs to process and analyze your samples to gain insight into the biological system that you are studying.

## Waters THE SCIENCE OF

Waters Corp. holds worldwide leading positions in complementary analytical technologies- liquid chromatography, mass spectrometry, rheometry and microcalorimetry. Specifically, the company designs, manufactures, sells and services ultra performance liquid chromatography (UPLC), high performance liquid chromatography (HPLC), chromatography columns and chemistry products, mass spectrometry (MS) systems, thermal analysis and rheometry instruments.

Monday, June 27 – 12:15 – 13:15



The Deep Phenotyping Company

Biocrates offers targeted metabolomics kits and services. The technology provides quantitative and highly reproducible results as well as high throughput, making it perfectly suited for epidemiological and clinical research. Biocrates' metabolomics platform has been featured in hundreds of scientific publications. Biocrates is the partner of choice for targeted metabolomics projects in academia and pharmaceutical industry.

## thermo scientific

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#### ALL THE DETAILS: THE CONFERENCE AGENDA IS POSTED

Now you can view the entire conference schedule in detail.

Click here to take a look!