

SYMPOSIUM ON

Sphingolipids in Health and Disease

18TH SEPTEMBER 2014 | IBMC MAIN AUDITORIUM | PORTO- PORTUGAL

The aim of this symposium on Sphingolipids in Health and Disease is to bring together researchers, students and health professionals to discuss the metabolism and functions of sphingolipids and their role in diseases. The symposium will focus on infection, inflammation, aging, cancer, neurodegeneration and metabolic disorders as well as on how this knowledge can be translated into novel therapeutic strategies.

PROGRAMME:

09:30 Registration

10:00 Opening

10:20 Sphingomyelinases in cell regulation
Yusuf Hannun, Stony Brook University, USA

11:10 Selected short communication

11:30 Coffee break

11:50 Bioactive sphingolipids in inflammation and cancer
Lina Obeid, Stony Brook University, USA

12:40 Selected short communication

13:00 Lunch

14:00 Poster session

15:00 Sphingolipid lysosomal storage diseases: pathogenesis and therapy
Frances Platt, University of Oxford, UK

15:50 Sphingolipid and nutrient signaling in yeast: insights into ageing and disease
Vitor Costa, University of Porto, Portugal

16:30 Tackling sphingolipids biophysical properties to decipher their biological roles
Liana Silva, University of Lisbon, Portugal

17:10 Selected short communication

17:30 Closing remarks and Farewell Coffee

MORE INFORMATION AND REGISTRATION:

www.ibmc.up.pt/sphingosymp

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