



Program Talks 1-2 Nov, Lausanne

Venue: Seminar Room BCH 5310, EPFL Campus, Lausanne (refer to travel details)

Nov 1st

- 12.00 – 13.30 Lunch (**Copernic**, refer to travel details)
- 13.30 – 13.45 Welcome by Christian Heinis (EPFL) & Joost Holthuis (coordinator, UOS)
- 13.45 – 14.10 Amrita Jain (UOS): Manipulating biosynthetic ceramide flow and its impact on cell fate and organisation
- 14.15 – 14.40 Fay Prifti (EPFL) : Fluorescent sensors for lipids and membrane proteins
- 14.45 – 15.10 Davide Bertoldo (EPFL): Phage selection of bicyclic peptides, binding to sphingolipids or to regulators of sphingolipid homeostasis
- Tea break
- 15.30 – 15.55 Alberto Gatta (UCL): New lipid and membrane traffic proteins: A bioinformatic approach
- 16.00 – 16.25 Allie Colaco (UOX): Role of Sphingolipids in Pathogenesis of NPC Disease
- 16.30 – 16.55 Thomas Antoine (INTANA): FCCS-based approaches to characterize interactions of membrane receptors
- 17.15 – 18.15 PI meeting & YRC meeting (in parallel)
- 18.15 – 19.00 Drinks & get-together (in parallel)
- 19.00 – Dinner

Nov 2nd

- 09.00 – 09.25 Auxiliadora Aguilera-Romero (UGE): Cross-talk between signalling pathways and sphingolipid metabolism: looking for new players in Sphingolipid homeostasis
- 09.30 – 09.55 Augustinus Galih (UGE): pending
- 10.00 – 10.25 Nicolas Lebesgue (UU): Deciphering the interplay between sphingolipid metabolism and protein phosphorylation
- Coffee break
- 10.45 – 11.10 Doris Hoeglinger (EMBL): Methods for acute perturbation of the sphingolipid signalling network
- 11.15 – 11.40 Per Haberkant (EMBL): Screening for Protein-Sphingolipid Interactions in living cells
- 11.45 – 12.10 Luc Henry (EPFL): A membrane-based yeast three-hybrid system
- Short break
- 12.20 – 13.00 Closing remarks
- 13.00 – Lunch (snacks & sandwiches in the seminar room) and Departure