

Rigi-Workshop, where disciplines meet

Frontiers in Chemical Biology

January 25 - 27 2009, Rigi-Kaltbad

Engage in the promising research area at the interface between biology and chemistry
Discuss cutting-edge results from neighbouring disciplines
Meet people that can boost your own research
Present your own research

Invited speakers:

Mapping Biochemical Pathways in Human Disease by Activity-Based Proteomics and Metabolomics
Ben Cravatt; The Scripps Research Institute, La Jolla

Repair and Mutagenicity of UV induced DNA Lesions
Thomas Carell; Ludwig-Maximilians University, Munich

Chemical Genetics & Genomics – from Yeast to Neural Stem Cells
Jing Huang; University of California at Los Angeles

Large-scale Mapping of Genetic and Chemical-Genetic Interactions in Yeast
Charlie Boone; University of Toronto

Chemical Biology of Ras Signalling
Herbert Waldmann; Max Planck Institute of Molecular Physiology, Dortmund

Chemical Biology Approaches to Examine Cell Division Mechanisms
Tarun Kapoor; The Rockefeller University, New York

This 3-day course is held in English. Participants are expected to submit research abstracts, and selected abstracts will be invited for presentation.
The number of participants is limited to 40. Only Ph.D. students and post-docs can apply.

Organizers: Karl Gademann (EPFL), Kai Johnsson (EPFL), Robbie Loewith (Université de Genève)

For further information and registration: www.biologie.scnat.ch/rigi-workshop

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