



The «Platform Chemistry» of the Swiss Academy of Sciences (SCNAT) invites young professors and group leaders in Chemistry within the first 10 years of their independent career to the

Young Faculty Meeting 2013

June 6, 2013 – University of Berne

Program:

- 8:45 Welcome
- 9:00 Scientific Presentations by Young Faculties
- 12:00 Buffet Lunch
- 14:00 **The NCCR Chemical Biology and its efforts in science communication and technology transfer**
Prof. Dr. Howard Riezman, University of Geneva
- 14:45 **Communicating chemical concepts**
Prof. Dr. Catherine Housecroft, University of Basel
- 15:50 **Communication and chemical databases**
Prof. Dr. Sandy Lawson, pioneer in cheminformatics
- 16:30 Feedback and brainstorming session (with apéro)

Scientific Presentations by

- **Samuel Arey**, EPF Lausanne: *Reactive halogen chemistry in aquatic systems: theory and implications*
- **Natalie Banerji**, EPF Lausanne: *Ultrafast processes in conjugated materials*
- **Juraj Fedor**, University of Fribourg: *Chemical dynamics probed with free electrons*
- **Ozana Fischer**, University of Basel: *Controlling membrane permeability with channel proteins*
- **Maksym Kovalenko**, ETH Zurich: *Novel strategies for combining molecules, clusters, and nanocrystals into functional inorganic solids*
- **Mihaiela Stuparu**, University of Zurich: *Synthetic strategies and properties of corannulene-based polymers*
- **Felix Zelder**, University of Zurich: *Modified cofactors – from fundamentals to applications*

Please confirm your participation to chemistry@scnat.ch before May 27, 2013.