Young Faculty Meeting 2011

16 June 2011

University of Berne, Department of Chemistry and Biochemistry, Freiestrasse 3, Auditorium 379

08:45 – 09:00 Welcome
09:00 – 09:20 Scientific presentation by Alke Fink, University of Fribourg
  «Synthesis and application of magnetic nanoparticles»
09:20 – 09:40 Scientific presentation by Andreas Osterwalder, EPF Lausanne
  «Production and applications of cold neutral molecules»
09:40 – 10:00 Scientific presentation by Franziska Schoenebeck, ETH Zurich
  «Experimental and computational investigations of catalysis»
10:00 – 10:20 Scientific presentation by Dennis Gillingham, University of Basel
  «Exploiting symmetry in organic synthesis»
10:20 – 10:50 Coffee Break
10:50 – 11:30 Funding instruments of the Swiss National Science Foundation
  Dr. Cornelia Sommer, Swiss National Science Foundation (SNSF)
11:30 – 12:00 FP7: Marie Curie and Co.
  Dr. Juliane Sauer, Marie Curie-Fellowships, Euresearch Bern
12:15 – 13:30 Lunch @ restaurant Veranda, Schanzeneckstr. 25, 3012 Bern
13:45 – 14:05 Scientific presentation by Martin Lochner, University of Berne
  «Molecular tools for the biological study of ion channels»
14:05 – 14:25 Scientific presentation by Clemence Corminboeuf, EPF Lausanne
  «Computational Design of Molecular Properties: Spotlight on Accuracy»
14:25 – 14:45 Scientific presentation by Ryan Gilmour, ETH Zurich
  «Fluorine conformational effects in catalysis»
14:45 – 15:05 Scientific presentation by Greta R. Patzke, University of Zurich
  «Oxides for Life - Nanomaterials and Polyoxometalates»
15:00 – 15:30 Coffee Break
15:30 – 16:45 ERC-Starting Grants in the Focus
  Talk 1: Dr. Katja Wirth Bürgel, National Contact Point (NCP) of European Research Council (ERC)
  Talk 2: Prof. Dr. Jay S. Siegel, ERC-Panel Member
  Talk 3: Prof. Dr. Xile Hu, ERC-Starting Grant 2010 Recipient
  Moderated Panel-discussion
16:45 – 17:00 Conclusions
from 17:00 Apéro