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 2015**

3 June 2015 – University of Berne, Auditorium EG 16

Program
8:40  Registration and coffee  
9:00  Welcome and opening  
9:15  Scientific presentations by young faculties  
10:15  Coffee break  
10:45  Scientific presentations by young faculties  
11:45  Lunch  
13:30  Patrick Jermann (EPFL, Center for Digital Education): MOOCs, a million participants later. What have we learned?  
14:15  Wolfgang Henggeler (Unilectra): Technology transfer from academia: The role of intellectual property protection  
15:00  Coffee break  
15:30  Pia Viviani (Science et Cité): How to do science communication  
16:15  Discussions and brainstorming session (with aperitif)

Scientific Presentations
- **Michal Juríček** (Uni BS): Diradical and diradicaloid polycyclic hydrocarbons  
- **Madhavi Krishnan** (Uni ZH): How to trap your nano-object: pushing the boundaries on spatial control of matter at the nanometer scale  
- **Jeremy Luterbacher** (EPFL): Chemical conversion of biomass to sugars and lignin monomers using green solvents  
- **Plinio Maroni** (Uni GE): Investigating polyelectrolyte adsorbed on surfaces with AFM, quartz crystal microbalance and reflectometry  
- **Lucas Montero** (Uni FR): Supramolecular polymers based on the isophthalic acid-pyridine H-bond: Low complexity, high performance  
- **Sereina Riniker** (ETHZ): Synergies between molecular dynamics and cheminformatics

Please register by email (chemistry@scnat.ch) before 15 May 2015.