

**BERNER CHEMISCHE GESELLSCHAFT**  
**Vorträge HS 2017**

**Jeweils Mittwoch, 16:30 Uhr, Hörsaal EG 16**  
**Departement für Chemie und Biochemie, Freiestrasse 3, 3012 Bern**

- 27.09.2017**     [Prof. Madhavi Krishnan](#)  
Universität Zürich, Departement für Chemie  
*Control, manipulation and measurement of matter at the nanometer scale: from single molecule science to mesoscopic digital devices*
- 04.10.2017**     [Prof. Cathy Crudden](#)  
Queens University, Department of Chemistry, Kingston, Canada  
*Metal catalysts, clusters and surfaces: From the synthesis of chiral bio-molecules to carbon-based self assembled monolayers (in cooperation with the Swiss Chemical Society)*
- 11.10.2017**     [Dr. Jan Mehlich and Dr. Frank Moser](#)  
Department of Philosophy, Tunghai University; Secretariat of the Basel, Rotterdam and Stockholm Conventions  
*The Chemical Profession: From Scientific Integrity to Social Responsibility (SCNAT Ethics Lecture Tours)*
- 25.10.2017**     **16:00 – Hauptversammlung der BCG**  
- Jahresbericht, Kassa- und Revisionsbericht, Wahlen  
**16:30 – [Prof. Jean-Francois Nierengarten](#)**  
Université de Strasbourg, Ecole Européenne de Chimie, France  
*Fullerene and macrocyclic scaffolds for the preparation of multifunctional molecular materials (in cooperation with NCCR Transcure)*
- 14.11.2017**     [Prof. Frank Neese](#)  
**(DIENSTAG, 16.30 Uhr)**     MPI für Chemische Energiekonversion, Mühlheim, Deutschland  
*Insight into the Water Oxidizing Cluster in Photosystem II (in cooperation with the Swiss Chemical Society)*
- 22.11.2017**     [Prof. Sir Richard Friend](#)  
Department of Physics, University of Cambridge; UK  
*Molecular semiconductors for LEDs and solar cells: Designing around the Coulomb interaction (in cooperation with the Swiss Chemical Society)*