

CH Information

News – Honors – Workshops – Conferences – Lectures

LECTURES

Berner Chemische Gesellschaft

Hörsaal EG 16, Universität Bern, Departement für Chemie und Biochemie, Freiestrasse 3, CH-3012 Bern
Mittwochs, 16.30 h, Kaffee um 16.10 Uhr vor dem Hörsaal

- 13.10.2010 Prof. Dr. *Greta Patzke*
University of Zurich
'Functional Oxide Materials: Synthetic Strategies and Environmental Applications'
- 27.10.2010 Prof. Dr. *Christian G. Bochet*
University of Fribourg
'Photochemical Approaches to the Synthesis of (un)natural Products'

Société Fribourgeoise de Chimie (SFC) Freiburger Chemische Gesellschaft (FCG)

Main Auditorium, Chemistry Department, ch. du Musée 9, 1700 Fribourg
Coffee and tea will be served in front of the auditorium about 30 minutes before the lecture

- 21.9.2010 Prof. *Karl Gademann*
Tuesday University of Basel
17.15 h 'Inducing Neurite Outgrowth by Natural Products: Synthetic Studies and Investigation of the Mechanism of Action'

Société Chimique de Genève

Université de Genève – Sciences II, Auditoire A. Pictet (A100), Quai E. Ansermet 30, Genève
Lundi, 17.30 h

- 20.9.2010 Prof. *Kai Johnsson*
Institute of Chemical Sciences and Engineering, EPFL, Lausanne
'Characterizing the Bioactivity of Small Molecules'
- 18.10.2010 Prof. *Klaus Müller*
F. Hoffmann-La Roche Ltd., Basel
'Polar Lipocompatible Structural Units in Drug Discovery'

Departement Chemie der Universität Basel Anorganische und Organische Chemie

Departement Chemie, Universität Basel, kleiner Hörsaal, Organische Chemie, St. Johannis-Ring 19, CH-4056 Basel

- 20.9.2010 AC-Seminar
Montag Prof. Dr. *Kazuya Kikuchi*
17.00 h Osaka University, Graduate School of Engineering, Japan
'Design, Synthesis and Biological Application of Molecular Imaging Probes with Tunable Chemical Switches'
- 27.9.2010 3ème cycle
Montag Prof. Dr. *Paul A. Wender*
17.30 h Stanford University, Palo Alto, California, USA
Title to be announced
- 7.10.2010 3ème cycle
Donnerstag Prof. Dr. *Mikiko Sodeoka*
17.30 h RIKEN, The Institute of Physical and Chemical Research, Japan
Title to be announced
- 8.10.2010 3ème cycle
Freitag Prof. Dr. *Mikiko Sodeoka*
10.45 h RIKEN, The Institute of Physical and Chemical Research, Japan
Title to be announced
- 11.10.2010 3ème cycle
Montag Prof. Dr. *Stephen Kent*
17.30 h University of Chicago, USA
'Inventing New Chemistries to Reveal How Proteins Work'
- 25.10.2010 AC-Seminar
Montag Prof. Dr. *Seth M. Cohen*
10.45 h University of California, San Diego, USA
Title to be announced

Departement Chemie der Universität Basel Physikalische Chemie

Universität Basel, Kleiner Hörsaal, Raum 4.04, 2. Stock, Klingelbergstr. 80, Basel

- 21.9.2010 Prof. Dr. *Krzysztof Matyjaszewski*
Dienstag Department of Chemistry, Carnegie Mellon
16.30 h University, Pittsburgh, PA, USA
'Atom Transfer Radical Polymerization (ATRP) – From Mechanisms to Materials'

22.9.2010 Dr. *Martin Weik*
Mittwoch Laboratoire de Biophysique Moléculaire,
16.30 h Institut de Biologie Structurale, Grenoble
'Protein and Solvent Dynamics as Measured
by Kinetic X-ray Crystallography and
Complementary Biophysical Methods'

**Departement Chemie und Biochemie der Universität
Bern, Biochemie**

Hörsaal S481, Freiestrasse 3, CH-3012 Bern

18.10.2010 Prof. *Hassan Y. Naim*
Montag Department of Physiological Chemistry,
16.30 h University of Veterinary Medicine
Hannover, Germany
'Protein Trafficking in Disease: Lessons
from Genetically-determined Carbohydrate
Malabsorption'

**Departement für Chemie und Biochemie der
Universität Bern
Anorganische, Analytische und Physikalische
Chemie**

Hörsaal S481, Freiestrasse 3, CH-3012 Bern
Donnerstags, 11.15 h

30.9.2010 Prof. Dr. *Steve Leone*
Department of Chemistry, University of
California, Berkeley, USA
'Wave Packet Dynamics with an Attosecond
Pair of Eyes'

7.10.2010 Prof. Dr. *Villy Sundström*
Department of Chemical Physics, Lund
University, Lund, Sweden
'Photosynthetic Energy Conversion'

21.10.2010 Prof. Dr. *Leroy Cronin*
Department of Chemistry, University of
Glasgow, Glasgow, UK
Title to be announced

**Departement für Chemie und Biochemie der
Universität Bern
Organische und Bioorganische Chemie**

Hörsaal S481, Universität Bern, Departement für Chemie und
Biochemie, Freiestrasse 3, 3012 Bern
Gäste willkommen

12.10.2010 Prof. *Stephen B.H. Kent*
Dienstag University of Chicago, USA
16.30 h 'Through the Looking Glass – A New World
of Proteins Enabled by Chemical Protein
Synthesis'

15.10.2010 Prof. *Stephen B.H. Kent*
Freitag University of Chicago, USA
16.30 h 'Dissecting the Molecular Basis of Enzyme
Catalysis in HIV-1 Protease'

**Departement Pharmazeutische Wissenschaften der
Universität Basel**

Hörsaal 1, Pharmazentrum, Klingelbergstrasse 50,
CH-4056 Basel
Mittwochs, 17.00 h

22.9.2010 PD Dr. *Raymond Schlienger*
Novartis Basel
'Epidemiology in Drug Development and
Safety: An Industry Perspective'

29.9.2010 Prof. *Paul Crocker*
University of Dundee, Scotland UK
'Sialic Acid Binding Ig-like (siglecs) as
Modulators of Inflammatory and Immune
Response'

6.10.2010 Dr. *Peter Ertl*
Novartis Basel
'Cheminformatics Analysis of Natural
Products – Lessons from Nature Inspiring
the Design of New Drugs'

13.10.2010 Prof. *Alan Harvey*
Strathclyde Institute for Drug Research, UK
'Back to the Future – The Continuing Value
of Natural Products for Drug Discovery'

27.10.2010 Dr. *Jörg Weiser*
Senior Vice President of Internat. Opera-
tions, Schrödinger Inc.
'The Relationship between Unhappy Waters
and Happy Ligands in Drug Design'

**Département de Chimie organique, Université de
Genève**

Auditoire A-100, Sciences II, Quai Ernest-Ansermet 30,
Genève

23.9.2010 Prof. *Paul Wender*
Jeudi Stanford University, USA
16.30 h 'The Chemistry-Medicine Continuum: New
Reactions, New Therapies and the Ideal
Synthesis'

24.9.2010 Prof. *Paul Wender*
Vendredi Stanford University, USA
14.15 h 'The Chemistry-Medicine Continuum:
Breaching Biological Barriers: Drug/Probe
Delivery in Imaging and Medicine'

30.9.2010 Dr. *Montserrat Dieguez*
Jeudi
16.30 h 'Phosphite Containing Ligands for
Asymmetric Catalysis'

4.10.2010 Prof. *Mikiko Sodeoka*
Lundi RIKEN, The Institute of Physical and
Chemical Research, Japan
Title to be announced

7.10.2010 Jeudi 16.30 h	Prof. <i>Lukas Hintermann</i> TU München, D Title to be announced	18.10.2010	Organisch-chemische Kolloquien / NOVARTIS Vorlesung Prof. Dr. <i>Ronald Breslow</i> Dept. of Chemistry, Columbia University New York, USA 'The Origin of Homochirality in Amino Acids and Sugars on Prebiotic Earth'
14.10.2010 Jeudi	Prof. <i>Steve B. H. Kent</i> University of Chicago, USA Title to be announced		

Institut de Chimie, Université de Neuchâtel

Avenue de Bellevaux 51, Neuchâtel, salle GE14 (3^eme étage)

21.9.2010
Mardi
10.30 h

Prof. *Paul Wender*
Stanford University, CA, USA
'The Chemistry-Medicine Continuum:
Future Therapies for HIV/AIDS Eradication
and Alzheimer's Disease'

6.10.2010
Mercredi
10.30 h

Prof. *Mikiko Sodeoka*
Riken, Japan
'Asymmetric Catalysis with a View to
Chemical Biology'

27.10.2010
10.30 h

Prof. *James Leighton*
Columbia University, USA
'Tandem Reactions and their Application in
Polyketide Total Synthesis (Stereoselective
Synthesis)'

Laboratorium für Organische Chemie der ETH Zürich

Hörsaal HCI J 3, ETH Hönggerberg, CH-8093 Zürich
Montags, 16.30 h, anschliessend Apéro, Gäste sind willkommen

27.9.2010

Prof. Dr. *Hanadi Sleiman*
Dept. of Chemistry, McGill University Mon-
treal, Canada
'Supramolecular Chemistry with DNA:
Towards Applications in Biology and
Nanoscience'

4.10.2010

Prof. Dr. *Thomas Ward*
Departement Chemie, Universität Basel
'Artificial Metalloenzymes: Enantioselective
Catalysis and Beyond'

25.10.2010

Organisch-chemische Kolloquien / PRELOG
Vorlesung
Prof. Dr. *Carol Robinson*
Dept. of Chemistry, University of Oxford,
UK
'Mass Spectrometry and its Role in
Structural Biology'

Novartis Chemistry Lectureship

Horburg Auditorium, WKL-430.320, Müllheimerstrasse 195,
CH-4057 Basel

15.9.2010
Mittwoch
10.30 h

Prof. *Gary E. Keck*
University of Utah, Salt Lake City, USA
Title to be announced

LECTURE SERIES

History of Chemistry Lecture Series

Peter Ramberg, Associate Professor History of Science, Truman
State University, USA

'Elements, Atoms, Structure, Mechanism'

with emphasis on the central questions that have occupied
chemists since the Middle Ages.

University of Zurich: Irchel Campus
Room 11-F-06
20. Sept. – 15. Oct. 2010
Every Monday and Wednesday (8 Lectures)