

CH Information

News – Honors – Workshops – Conferences – Lectures

NEWS

UNESCO/IUPAC Internationales Jahr der Chemie 2011

Tag der Chemie

Tag der offenen Tür

Samstag, 01. Oktober 2011, 10.00 bis 18.00 Uhr

Tuwag Areal, Einsiedlerstrasse 31, ZHAW, Wädenswil,
Institut für Chemie & Biologische Chemie

Vorträge:

Professor **Georg Schwedt**, 'Highlights aus der Alltagschemie – Experimente mit Supermarktprodukten'

Dr. **Roman Kaiser**, 'Neue und ungewöhnliche Duftstoffe in den unterschiedlichsten Pflanzenarten – Scent of the Vanishing Flora'
Experimentalvorlesung 'Feuer, Flamme, Knall und Rauch'
'Selber Experimentierung' für Kinder

Ausführliche Informationen und Aktualisierungen: <http://www.icbc.zhaw.ch>

CONFERENCES/WORKSHOPS/SYMPOSIA

CHEM-MED 2011

Exhibition and congress that offers a complete showcase of products, technologies, processes and instrumentation

October 5-7, 2011; Milan, Italy

<http://www.chem-med.eu>

BIOTECHNICA 2011

Europe's leading trade fair for biotechnology and life sciences

October 13-15, 2011; Hannover, Germany

<http://www.biotechnica.de/>

POWTECH 2011

International trade fair for mechanical processing technologies and instrumentation

October 13-15, 2011; Nürnberg, Germany

<http://www.powtech.de/en/>

58. SEPAWA Kongress & EDC Conference 2011

Largest European forum for producers and suppliers of personal care, detergents and fragrances

October 12-14, 2011; Fulda, Germany

<http://www.sepawa.com/>

MATERIALICA 2011

International trade fair for materials applications, surface technology and product engineering

October 18-20, 2011; Munich, Germany

<http://www.materialica.de>

Systems Chemistry III

ESF-COST high-level research conference

October 23-28, 2011; Crete, Greece

www.esf.org/conferences/11377

Syngenta Symposium

Biological and chemical catalysis

October 28, 2011; Syngenta in Stein, AG (supported by SCS)

<http://www.syngenta.com>

LECTURES

Berner Chemische Gesellschaft

Hörsaal EG 16, Departement für Chemie und Biochemie,
Universität Bern, Freiestrasse 3, CH-3012 Bern

Mittwochs, 16.30 h. Kaffee um 16.10 h vor dem Hörsaal

12.10.2011

Dr. *Werner Bernhard*
Institut für Rechtsmedizin,
Bern

'Alte und neue Gifte und
Drogen aus forensisch /
chemischer Sicht'

19.10.2011

Prof. Dr. *Timothy J. Richmond*
ETH Zürich

'Structure and Mechanism of the Chromatin
Remodeling Factor ISWIa'

Mittwoch,
26.10.2011

Pierre Radvanyi
Directeur de recherche honoraire au CNRS,
Frankreich

'Physics and Chemistry, the two Nobel
prizes of Marie Curie'

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

Grande auditoire, Département de Chimie, Chemin du Musée 9,
Fribourg

Dienstag, 17.15 h. Kaffee um 16.45 h vor dem Hörsaal

11.10.2011

Dr. *Günther G. Scherer*
Paul Scherrer Institut, Research Department
General Energy (ENE), Villigen
'Fuel Cell Technology for Automotive
Applications'

25.10.2011

Prof. *Clemence Corminboeuf*
EPFL, Laboratory for Computational Molecular Design
'The Importance of weak interactions in
molecular thermochemistry: Spotlight on a
novel DFT scheme'

**Departement Chemie der Universität Basel
Anorganische und Organische Chemie**

Departement Chemie, Universität Basel, Anorganische Chemie,
Hörsaal AC 207, Spitalstrasse 51, CH-4056 Basel
Donnerstag, 17.15 h

29.9.2011 Prof. Dr. *Kazuyuki Tatsumi*
Nagoya University, Japan
'Coordinatively unsaturated half-sandwich
Iron/Rhodium/Iridium complexes with bulky
Thiolate or N-Heterocyclic carbene'

**Departement Pharmazeutische Wissenschaften der
Universität Basel**

Lecture Hall 1, Pharmazentrum, Klingelbergstrasse 50, Basel
Mittwochs, 17.00 h

28.9.2011 Prof. *Roderich Süssmuth*
Technische Universität Berlin, Institut für
Chemie, Berlin, D
'New drugs from natural products – struc-
ture, biosynthesis and engineering'

12.10.2011 Prof. *Christoph Beglinger*
Universitätsspital Basel, Departement Bio-
medizin
'Oral absorption of peptides'

26.10.2011 Prof. *Martin F. Bachmann*
Executive Vice President and Chief Scienti-
fic Officer of Cytus Biotechnology, Schlie-
ren
'Vaccines in the treatment of hypertension
and of nicotine addiction'

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

Auditoire A-100, Sciences II, Quai Ernest-Ansermet 30,
Genève
Jeudi, 14.30 h

29.9.2011 Prof. *Pher Anderson*
Uppsala University, Sweden
Title to be announced

6.10.2011 Prof. *Sjibren Otto*
University of Groningen, Netherlands
'Systems Chemistry: From Recognition
to Self-Replication in Dynamic Molecular
Networks'

13.10.2011 Prof. Dr. *Karl-Heinz Ernst*
16.30 h Laboratory for Nanoscale Materials Science,
EMPA
'Molecular Chirality at Surfaces: 2D Cry-
stallization and Single Molecule Dynamics'

21.10.2011 Dr. *Chris Richards*
Vendredi University of East Anglia, Norwich, UK
14.15 h 'Chiral Metallocenes and Metallacycles'

**Institut des Sciences et Ingénierie Chimiques, EPFL
Lausanne**

EPFL, CH-1015 Lausanne
17.15 h

4.10.2011 Prof. *David Leigh*
Room CM 1 Forbes Chair of Organic Chemistry,
Mardi University of Edinburgh, UK
'Tooling Up for Nanoworld: The Magic of
Molecular Machines'
Lecture followed by an aperitif

12.10.2011 Prof. *Berit Olofsson*
BCH 2218 Arrhenius Laboratory, Stockholm
Batiment Chimie University, Sweden
UNIL 'Synthesis and Applications of
Mercredi Diaryliodonium Salts'

26.10.2011 Prof. *Pier Giorgio Cozzi*
BCH 2218 University of Bologna, Italy
Batiment Chimie 'Stereoselective Organocatalytic
UNIL, Mercredi Reactions with Carbenium Ions'

**Laboratorium für Organische Chemie der ETH
Zürich**

Hörsaal HCI J 3, ETH Campus Science City (Hönggerberg),
CH-8093 Zürich
Montags, 16.30 h. Anschliessender Apéro, Gäste sind willkommen

3.10.2011 Prof. Dr. *Matthew S. Sigman*
Dept. of Chemistry, The University of Utah,
Salt Lake City, USA
'Alkene Functionalization Reactions for
Organic Synthesis'

17.10.2011 Prof. Dr. *Michael E. Jung*
Dept. of Chemistry and Biochemistry,
University of California, Los Angeles, USA
'A Series of Synthetic Stories: Brasilicardin
A, Rhodexin A, and Auripyron A'

24.10.2011 Prof. Dr. *Karl-Heinz Ernst*
Molecular Surface Science, EMPA,
Dübendorf
'2D Crystallization, Single-Molecule
Dynamics and Unidirectional Rotors'

Syngenta Chemistry Lectures

Syngenta Crop Protection, WST-810-E-75, Schaffhauserstrasse,
CH-4332 Stein
Donnerstag, 10.00 h

13.10.2011 Prof. *Olivier Baudoin*
University of Lyon, France
Title to be announced