



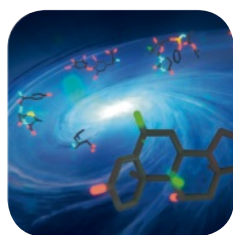
## Events

Congresses, Symposia, Lectures, Education Courses

### SCS CONFERENCES AND SYMPOSIA

01.05.–31.10.2018

#### DMCCB Basel Symposium 2018: «Novel chemical space and tools for chemical biology, medicinal and agrochemistry»



May 14, 2018, 12.30–17.30h  
University of Basel, Pharmacenter  
Klingelbergstrasse 50, 4056 Basel  
The Division of Medicinal Chemistry & Chemical Biology of the SCS invites you to the next edition of the DMCCB Basel Symposium, a half-day event with five invited speakers. The goal is to stimulate a stronger cooperation among persons

working in different areas of medicinal chemistry and chemical biology. Scientists from applied and fundamental research, from industry, education and regulation are welcome.

#### Scientific Program

- 13.00 Registration  
13.30 Introduction  
13.35 **Dr. Alleyn Plowright**, Sanofi  
«Joining forces: applications of Chemical Biology and Medicinal Chemistry to discover novel biological tools and utilise new therapeutic modalities»  
14.20 **Dr. Miles Congreve**, Heptares Therapeutics Ltd.  
«Structure-Based Discovery of Small Molecule and Peptide Agents for GPCR Targets»  
15.05 Coffee Break  
15.30 **Prof. Gisbert Schneider**, ETH Zurich  
«Artificially-intelligent drug design»  
16.15 **Prof. Jozef Vanden Broeck**, University of Leuven  
«Advances in understanding the mechanisms of RNA interference in insects»  
17.00 **Prof. David Spring**, University of Cambridge  
«Enriching Chemical Space to Drug Undruggable Targets»  
17.45 Aperitif

#### Contact

Cornelia Zumbrunn, Idorsia Pharmaceuticals Ltd.  
cornelia.zumbrunn@idorsia.com

#### Participants fees

- SCS Members: free of charge
- Non-members: CHF 50
- Non-member students: CHF 25

[scg.ch/dmccb-basel-symposium/2018](http://scg.ch/dmccb-basel-symposium/2018)

### SCS Seminars 2018/1: Catalysis Across Scales



June 13–15, 2018  
City Hotel Oberland, Interlaken

We are pleased to announce the first summer school organized by SwissCat, the recently established Catalysis Section of the Swiss Chemical Society. The seminar is entitled “Catalysis Across Scales”.

With this event, we aim to bring together the next generation of scientists in the field of heterogeneous, homogeneous, and bio-catalysis. The workshop will cover a unique program, including 13 renowned speakers from academia and industry from the Swiss as well as the international scene. Thematic sessions will embrace the following topics from the fundamental level to process implementation, spanning through advanced preparation and characterization methods as well as process assessment:

- Transformation of small molecules to key intermediates
- Conversion of renewables
- Synthesis of complex molecules and materials

In order to foster interaction among participants and speakers, groups will be formed to discuss current global challenges in catalysis. The outcome will be shared in short presentations.

#### Speakers and Experts

- Prof. Rebecca Buller, ZHAW, CH
- Dr. Alexey Fedorov, ETH Zurich, CH
- Dr. Davide Ferri, PSI Villigen, CH
- Dr. Denis Gribkov, Syngenta, CH
- Prof. Xile Hu, EPFL Lausanne, CH
- Dr. Hans Iding, Roche, CH
- Prof. Núria López, ICIQ, Spain
- Dr. Jonathan Medlock, DSM, CH
- Dr. Gerhard Mestl, Clariant, Germany
- Dr. Cecilia Mondelli, ETH Zurich, CH
- Dr. Rocco Paciello, CaRLa-BASF, Germany
- Prof. Stavros Papadokonstantakis, Chalmers University, Sweden
- Dr. Esben Taarning, Haldor Topsoe, Denmark

#### Fees

Students, PhD and Postdocs	Regular fees
SCS members	CHF 600
Non-SCS members	CHF 700
Other Participants	Regular
SCS members	CHF 1'200
Non-SCS members	CHF 1'400

#### Deadlines

- 10.05.2018 Deadline for regular registration  
13.06.2018 Start of the SCS seminar 2018/1

[scg.ch/scs-seminars/2018-1](http://scg.ch/scs-seminars/2018-1)

## SCS Fall Meeting 2018



September 7, 2018, 09.00–18.45h  
EPFL Lausanne, first floor of BS and CE buildings

We are pleased to invite you to the SCS Fall Meeting, one of the largest, annual scientific event held in Switzerland. We are happy and proud to present you a fantastic and diversified program with contributions from academia and industry in all fields of chemistry.

The SCS Fall Meeting offers a unique opportunity for all members of the community to share the results of their research initiatives. It also stimulates the exchange of ideas between all generations of chemists, often creating the seeds for new projects and collaborations. We expect close to 1'000 participants.

The scientific program will offer invited and contributed lectures as well as poster presentations in the following fields:

- Analytical Sciences
- Catalysis Science & Engineering
- Computational Chemistry
- Inorganic & Coordination Chemistry
- Medicinal Chemistry & Chemical Biology
- Organic Chemistry
- Physical Chemistry
- Polymers, Colloids & Interfaces
- Chemical Education

We encourage you to come to Lausanne to present your research and to be part of a vibrant meeting.

### Deadlines

**13.05.2018: Latest date for abstract submission**

24.08.2018: Participant registration (onsite registration on 07.09.18 is possible but may cause queue time)

[scg.ch/fallmeeting/2018](http://scg.ch/fallmeeting/2018)

## Scientiæ & Robotica 2018



5.–8. September, 2018,  
EPFL, Lausanne  
Weiterbildung für Lehrpersonen der Sekundarstufe II  
Formation continue pour les enseignants du secondaire II

Der Kongress richtet sich an Lehrpersonen der Naturwissenschaften und der Mathematik der Sekundarstufe II sowie an Interessierte aus anderen Fachbereichen und Lehrstufen.

Das Programm, bestehend aus Vorträgen und Workshops, bietet den Teilnehmenden die Möglichkeit, Verbindungen zwischen Robotik und Wissenschaftsbildung zu entdecken sowie über die Fach- und Sprachgrenzen hinaus Kontakte zu knüpfen und sowohl mit Kolleginnen und Kollegen als auch renommierten internationalen und nationalen Wissenschaftlern Ideen auszutauschen.

**Arbeitsbereiche:** Robotik und Biologie / Chemie / Informatik / Mathematik / Physik.

### Call für Workshop Beiträge

Interessierte Lehrpersonen, die gerne einen Workshop zu Robotik, Automation oder Big Data im Bereich Chemie anbieten möchten, melden sich bei der SCG über [info@scg.ch](mailto:info@scg.ch) oder direkt bei den Organisatoren via [info@scientiaerobotica.ch](mailto:info@scientiaerobotica.ch).

Neben Spesenrückvergütungen wird ein Honorar für die Durchführung der Workshops ausbezahlt. Möglich sind Arbeitsblöcke von 45min oder 90min.

<http://scientiaerobotica.ch/>

## More SCS Events 2018: save the dates



### ILMAC Lausanne 2018

October 3–4, 2018, MCH Beaulieu Lausanne SA

The fair provides a unique platform for process and lab automation in the French speaking part of CH with a strong focus of interaction and get-together sessions.  
[www.ilmac.ch/lausanne](http://www.ilmac.ch/lausanne)



### Clariant Chemistry Day 2018

October 4, 2018, Basel

Half-day symposium including lectures, poster session, discussions and the SCS-Clariant Clean Tech Award 2018.  
[scg.ch/ccd/2018](http://scg.ch/ccd/2018)



### 13<sup>th</sup> Swiss Course on Medicinal Chemistry (Leysin Course)

October 7–12, 2018, Leysin

Five-day Medicinal Chemistry School with focus on most modern aspects associated with small molecule drug discovery.

[scg.ch/scmc/2018](http://scg.ch/scmc/2018)



### Artificial Intelligence in Chemical Research

October 9, 2018, Syngenta Research Center, Stein (AG)

This symposium brings together world-experts in the field, who will provide an overview on the status quo of AI in chemical research and an outlook where it is heading to. Key questions for

which we will seek answers during the event:

- What were the key advancements in the recent years?
- Where can AI realistically already make significant contributions in chemical research?
- What are the key challenges that need to be solved to make more progress?

[scg.ch/aicr/2018](http://scg.ch/aicr/2018)



### 2<sup>nd</sup> Swiss Industrial Chemistry Symposium, SICS 2018

October 19, 2018, Basel

Platform for industrial scientists to present their latest research to colleagues from industry but also to the academic community.

[scg.ch/sics/2018](http://scg.ch/sics/2018)

## NON-SCS CONFERENCES IN SWITZERLAND

01.05.–31.10.2018

### Swiss Biotech Day 2018

03.05.2018, Congress Center Basel

The Swiss Biotech Day has long become the standard annual get-together of the Swiss biopharmaceutical industry. And Basel, as one of the most vivid cities in terms of biotechnological and pharmaceutical research, development and production, proved to be the ideal location.

[swissbiotechday.ch](http://swissbiotechday.ch)

### 10th Wädenswil Day of Life Sciences 2018

07.06.2018, ZHAW, Campus Grüental, Gebäude GA, Aula Hauptgebäude, Wädenswil

Second Symposium of Industrial Biocatalysis. One day symposium with speakers from Switzerland and abroad who will talk about current challenges in the field.

[www.zhaw.ch/icbt/day-of-lifesciences](http://www.zhaw.ch/icbt/day-of-lifesciences)

### 2018 Life Science Forum Basel (LSFB)

07.06.2018, Pharmazentrum/Biozentrum of the Univ, Basel  
Celebrating the 11<sup>th</sup> edition of the LSFB in a new format including a panel discussion

[www.lifescienceforumbasel.org](http://www.lifescienceforumbasel.org)

### 18th European Congress on Biotechnology

01.–04.07.2018, The International Conference Centre, Geneva  
The European Congress on Biotechnology (ECB) is the leading congress for academic and industrial biotechnologists in Europe and is the flagship biennial event of the European Federation of Biotechnology (EFB).

[ecb2018.com/](http://ecb2018.com/)

### International Symposium on Reactive Intermediates and Unusual Molecules (ISRIUM) 2018

15.–20.07.2018, Congressi Stefano Franscini (CSF), Monte Verità, Ascona

The conference is one in a series of meetings of chemists who share an interest in understanding the mechanisms by which chemical transformations take place, and identify the reactive intermediates that occur in the course of these transformations. The success of this field since the 1950s had led to the incorporation of mechanistic thinking into the underlying vocabulary, discourse, and teaching of chemistry. ISRIUM 2018 seeks to bring together on Monte Verità practitioners from different fields in chemistry and adjoining disciplines ranging from molecular biology to materials science, who share a mechanistic interest.

[www.isrium2018.ethz.ch](http://www.isrium2018.ethz.ch)

### Swiss Summer School 2018 in Chemical Biology

19.08.2018 – 23.08.2018, Eurotel Victoria, Villars sur Ollon

Four days summer school covering a wide range of chemical biology. Speakers and teaching body:

Prof. Anna K. H. Hirsch (Germany), Prof. Dimitrios Stamou (Denmark), Prof. Huib Ovaas (The Netherlands), Prof. Jörn Piel, (Switzerland), Prof. Karl Gademann (Switzerland), Prof. Manfred Jung (Germany), Prof. Rudi Fasan (USA), Prof. Seung Bum Park (Korea)

[scg.ch/scs-seminars/2018-2](http://scg.ch/scs-seminars/2018-2)

### 10th International Conference on f-Elements (ICFE-10)

03.–06.09.2018, EPFL, Esplanade, Lausanne

Broad-scope conference encompassing all aspects of rare earths (Sc, Y, lanthanides) and actinides science. Sponsored by the European Rare Earth and Actinide Society, ERES (<http://ereswww.epfl.ch>)  
[icfe10.epfl.ch](http://icfe10.epfl.ch)

### Basel Life 2018

11.–14.09.2018, Congress Center Basel, Basel

Basel Life: Showcasing Europe's Excellence in Life Sciences. The congress is Europe's leading congress in the life sciences, showcasing cutting-edge science and technology. It brings together preeminent researchers in the field, and offers talented young scientists the possibility to present themselves.

[www.basellife.or](http://www.basellife.or)

## SCS LECTURESHIPS, MAY 2018



**Prof. Masayuki Inuo, The University of Tokyo, Japan**

Tour date: 7.–15.05.2018

Tour organizer: Prof. Jieping Zhu, EPF Lausanne

Picture source: [www.f.u-tokyo.ac.jp](http://www.f.u-tokyo.ac.jp)

«Radical-Based Approach for Synthesis of Complex Natural Products»

- Mon, May 7, 2018, 16.00h  
ETH Zurich, Hönggerberg, HCI J3
- Tue, May 8, 2018, 16.30h  
University of Bern, Lecture Hall EG16,
- Wed, May 9, 2018, 17.15h  
University of Fribourg, Big Auditorium
- Fri, May 11, 2018, 16.30h  
University of Geneva, Lecture hall A-100, Sciences-II
- Mon, May 14, 2018, 14.00h  
EPF Lausanne, Lecture hall Génopode A
- Tue, May 15, 2018, 17.30h  
University of Basel, Small lecture hall OC



**Prof. Frank Neese, Max Planck Institute for Chemical Energy Conversion, Mülheim an der Ruhr, Germany**

Tour date: 14.–18.05.2018

Tour organizer: Prof. Thomas Bally, University of Fribourg

Picture source: [www.kofo.mpg.de](http://www.kofo.mpg.de)

«Ab-initio Ligand Field Theory and Magnetism of d- and f-Elements»

- Mon, May 14, 2018, 16.30h  
University of Geneva, Auditoire 1S-081
- «Insight into the Water Oxidizing Cluster in Photosystem II»
- Tue, May 15, 2018, 17.15h  
EPF Lausanne, Lecture hall BCH 2201
  - Wed, May 16, 2018, 16.30h  
University of Bern, Auditorium EG 16

«Insight into CO<sub>2</sub>-Activation»

- Thu, May 17, 2018, 17.00h  
University of Zürich, Lecture hall Y15-G-60

## «Reactivity of High-Valent Non-Heme Iron Centers»

- Fri, May 18, 2018, 16.00h  
ETH Zurich, Hönggerberg, HCI J3



**Dr. Zhaomin Hou, Organometallic Chemistry Laboratory, RIKEN, Saitama, Japan**

Tour date: 28.05.-05.06.2018

Tour organizer: Prof. E Peter Kündig,  
University of Geneva

Picture source: [www.riken.jp](http://www.riken.jp)

## «Our Search for New Catalysts for More Efficient and Selective Chemical Transformations»

- Mon, May 28, 2018, 17.00h  
University of Zurich, lecture room G60
- Tue, May 29, 2018, 16.30h  
University of Bern, lecture room EG16
- Wed, May 30, 17.15h  
University of Fribourg, lecture room 0.013
- Thu, May 31, 11.15h  
EPF Lausanne, lecture room: BCH2201
- Fri, June 1, 16.30h  
University of Geneva, lecture room A 150
- Mon, June 4, 16.00h  
ETH Zurich, lecture room HCI J3

[scg.ch/scs-lectureships](http://scg.ch/scs-lectureships)

The SCS Lectureships are supported by the Platform Chemistry of the Swiss Academy of Sciences (SCNAT) and Helvetica (Wiley-VHCA)



sc | nat <sup>+</sup>

Swiss Academy of Sciences  
Akademie der Naturwissenschaften  
Accademia di scienze naturali  
Académie des sciences naturelles

## LECTURES MAY 2018

### University of Basel

#### Anorganische und Organische Chemie

Departement Chemie, St. Johannis-Ring 19, 4056 Basel  
<http://www.chemie.unibas.ch>

**Prof. Michael Mastalerz**, University of Heidelberg, Germany  
04.05.2018, 10.45h, Kleiner Hörsaal OC

**Prof. Masayuki Inoue**, University of Tokyo, Japan  
15.05.2018, 17.30h, Kleiner Hörsaal OC  
«Radical-Based Approach for Synthesis of Complex Natural Products»



University  
of Basel

**Prof. David Sarlah**, University of Illinois, Urbana-Champaign, IL, USA  
25.05.2018, 10.45h, Kleiner Hörsaal OC

#### Pharmazeutische Wissenschaften

Pharmazentrum, Klingelbergstr. 50, 4056 Basel  
<https://pharma.unibas.ch/de/teaching/sds/>

**Prof. Dr. Christopher Goldring**, University of Liverpool, UK  
02.05.2018, 17.00h, Lecture Hall 1, Pharmazentrum  
«Drug-induced liver injury: how can we improve prediction using better models and biomarkers»  
Seminars on Drug Sciences

**Dr. Frank Petersen**, Novartis Pharma AG, Basel  
16.05.2018, 17.00h, Lecture Hall 1, Pharmazentrum  
«Natural products based molecules for target and drug discovery in modern pharmaceutical research»  
Seminars on Drug Sciences

**Dr. Maria A. Deli**, Hungarian Academy of Sciences, Szeged, Hungary  
23.05.2018, 17.00h, Lecture Hall 1, Pharmazentrum  
«Drug delivery across the blood-brain barrier by targeted nanoparticles»  
Seminars on Drug Sciences

**Prof. Bert Müller**, Universität Basel  
30.05.2018, 17.00h, Lecture Hall 1, Pharmazentrum  
«High-resolution X-ray imaging in medicine»  
Seminars on Drug Sciences

#### Physikalische Chemie

Departement Chemie, Klingelbergstr. 80, 4056 Basel  
<http://www.chemie.unibas.ch>

**Prof. Dr. Michael Tarbutt**, Imperial College London, UK  
02.05.2018, 16.30h, Kleiner Hörsaal Raum 4.04  
«Ultracold Molecules for Quantum Science and Tests of Fundamental Physics»

**Dr. David Glowacki**, University of Bristol, UK  
09.05.2018, 16.30h, Kleiner Hörsaal Raum 4.04  
«Efficient Models of Reaction Dynamics in Condensed Phases»  
PC-Kolloquium

**Prof. Dr. Alexander K. Büll**, University of Düsseldorf, Germany  
23.05.2018, 16.30h, Kleiner Hörsaal Raum 4.04  
«The Kinetics and Driving Forces of Ordered Peptide and Protein Self-assembly»  
PC-Kolloquium

**Prof. Dr. R.J. Dwayne Miller**, Max Planck Institute for the Structure and Dynamics of Matter, Hamburg, Germany  
30.05.2018, 16.30h, Grosser Hörsaal Raum 3.10  
«Mapping Atomic Motions with Ultrabright Electrons: Realization of the Chemists' Gedanken Experiment»  
Werner Kuhn Seminar

**University of Berne**

DCB, Freiestrasse 3, 3012 Bern  
<http://www.dcb.unibe.ch>



UNIVERSITÄT  
BERN

**Prof. Piero Macchi**, University of Bern  
 02.05.2018, 16.30h, Hörsaal EG 16  
 «Chemical Bonding and Reactions in  
 Molecular Crystals at High Pressure»  
 Berner Chemische Gesellschaft

**Prof. Michelle Hastings**, Chicago Medical School, Chicago,  
 USA  
 07.05.2018, 16.30h, Hörsaal U113  
 «RNA Therapeutics: Splice-switching Antisense Oligonucleo-  
 tides for the treatment of neurological disease»  
 NCCR RNA & Disease Seminar

**Prof. Masayuki Inoue**, University of Tokyo, Japan  
 08.05.2018, 16.30h, Hörsaal EG 16  
 «Radical-based Approach for Synthesis of Complex Natural  
 Products»  
 PhD Programm

**Prof. Leemor Joshua-Tor**, Cold Spring Harbor Laboratory, Cold  
 Spring, USA  
 14.05.2018, 16.30h, Hörsaal U113  
 «Mad about U: regulating the let7 pre-miRNA»  
 NCCR RNA & Disease Seminar

**Prof. Frank Neese**, Max Planck Institut Carbon Research,  
 Mühlheim, Germany  
 16.05.2018, 16.30h, Hörsaal EG 16  
 «Insight into the Water Oxidizing Cluster in Photosystem II (in  
 cooperation with the Swiss Chemical Society)»  
 Berner Chemische Gesellschaft

**Prof. Giorgio Gallinella**, University of Bologna, Italy  
 28.05.2018, 16.30h, Hörsaal S481  
 «Towards an Antiviral Strategy for human parvovirus B19»  
 Biochemische Vereinigung Bern

**University of Fribourg**

Department of Chemistry,  
 Chemin du Musée 9, 1700 Fribourg  
[http://www.chem.unifr.ch/fr/events/  
 seminars/](http://www.chem.unifr.ch/fr/events/seminars/)



UNIVERSITÉ DE FRIBOURG  
 UNIVERSITÄT FREIBURG

**Prof. Masayuki Inoue**, University of To-  
 kyo, Japan  
 09.05.2018, 17.15h, main auditorium 0.013  
 «Radical-Based Approach for Synthesis of Complex Natural  
 Products»

**Prof. Zhaomin Hou**, RIKEN Center for Sustainable Resource  
 Science, Japan  
 30.05.2018, 17.15h, main auditorium 0.013  
 «Search for new catalysts for more efficient and selective chem-  
 ical transformations»

**University of Genève**

UNIVERSITÉ  
DE GENÈVE

**Chimie organique**

Bâtiment Sciences II, 30 quai Ernest Ansermet, 1211 Genève 4  
<http://www.unige.ch/sciences/chiorg/>

**Prof. Didier Queloz**, University of Geneva  
 07.05.2018, 17.30h, Lecture Theatre P.F. Tingry A150

**Prof. Masayuki Inoue**, University of Tokyo, Japan  
 11.05.2018, 16.30h, Auditoire A-100  
 «Radical-Based Approach for Synthesis of Complex Natural  
 Products»

**Prof. Dave Sarlah**, University of Illinois, Urbana-Champaign,  
 USA  
 24.05.2018, 16.30h, Auditoire A-100  
 «Enabling Synthesis: From Complex Terpenes to Simple Arenes»

**Chimie physique**

<http://www.unige.ch/sciences/chimie/fr/research/?view=chiphy>

**Prof. Cyril Ruckebusch**, Université de Lille, France  
 08.05.2018, 16.30h, lecture theatre 1S059  
 «A chemometrics view of photochemical data»

**Prof. Frank Neese**, Max Planck Institute for Chemical Energy  
 Conversion, Mühlheim a.d.R, Germany  
 14.05.2018, 16.30h, lecture theatre 1S081  
 «Ab initio ligand field theory and magnetism of d- and f-ele-  
 ments»

**EPFL Lausanne**

1015 Lausanne  
<https://sb.epfl.ch/chemistry>  
<https://isic.epfl.ch/PCseminar>



**Prof. Stacey Finley**, University of Southern California, USA  
 04.05.2018, 16.15h, BCH 2201  
 «Mathematical modeling to predict the dynamics of biochemical  
 reaction networks in cancer»  
 Chemical Engineering Seminar

**Prof. Masayuki Inoue**, University of Tokyo, Japan  
 14.05.2018, 14.00h, Génopode A  
 «Radical-Based Approach for Synthesis of Complex Natural  
 Products»

**Prof. Kathrin Lang**, TU München, Germany  
 15.05.2018, 16.15h, lecture hall tba

**Prof. Zhaomin Hou**, RIKEN Center for Sustainable Resource  
 Science, Japan  
 31.05.2018, 11.15h, BCH 2218  
 «Search for new catalysts for more efficient and selective chem-  
 ical transformations»

**Prof. Frank Neese**, Max Planck Institute for Chemical Energy  
 Conversion, Germany  
 15.05.2018, 17.15h, BCH2201  
 «Insight into the water oxidizing cluster in photosystem II (SCS)»

**Prof. Stuart Althorpe**, University of Cambridge, UK  
 24.05.2018, 17.15h, BCH2201

## ETH Zurich



## Laboratorium für Organische Chemie

ETH Hönggerberg, Vladimir-Prelog-Weg

<https://www.chab.ethz.ch/forschung/institute-und-laboratorien/LOC/LOC-event.html>

**Prof. Masayuki Inoue**, University of Tokyo, Japan

07.05.2018, 16.00h, HCI J3

«Radical-Based Approach for Synthesis of Complex Natural Products»

LOC Monday Colloquium

**Prof. Dr. Neal Devaraj**, University of California San Diego, USA

14.05.2018, 16.00h, HCI J3

«Stitching Together Lipids Using Chemoselective Reactions»

LOC Monday Colloquium

**Prof. Dr. Frank Neese**, Max-Planck-Institut, Mülheim an der Ruhr, Germany

18.05.2018, 16.00h, HCI J3

«Insights into the Reactivity of High-valent Nonheme Iron Centers from a Combination of Spectroscopy and Quantum Chemistry»

LOC Monday Colloquium

## Laboratorium für Physikalische Chemie

ETH Hönggerberg, Vladimir-Prelog-Weg

<https://www.chab.ethz.ch/forschung/institute-und-laboratorien/LPC/lpc-veranstaltungen/kolloquien.html>

Minisymposium Doktorierende

08.05.2018, 16.45h, HCI J 3

**Arohi Jain**: Attosecond spectroscopy in the liquid phase**Dominik Sidler**: Method Development for Molecular Dynamics Simulations**David Hahn**: Adopting Engineering Solutions for Molecular Dynamics Simulations: the Conveyor Belt Sampling

Kolloquium für Physikalische Chemie

**Prof. Dr. Anatole von Lilienfeld**, University of Basel

15.05.2018, 16.45h, HCI J 3

«Quantum Machine Learning»

Kolloquium für Physikalische Chemie

**Prof. Dr. David Manolopoulos**, Physical and Theoretical Chemistry Laboratory, University of Oxford, United Kingdom

22.05.2018, 16.45h, HCI J 3

«Ring polymer molecular dynamics»

Kolloquium für Physikalische Chemie

**PD Dr. Carine Manca Tanner** Laboratorium für Physikalische Chemie, ETH Zürich, Schweiz

29.05.2018, 16.45h, HCI J 3

«Understanding intramolecular processes using supersonic molecular jets»

Kolloquium für Physikalische Chemie

## University of Zurich

Irchel Campus, Winterthurerstrasse 190,

8057 Zürich

[chem.uzh.ch/en/events/schedule.html](http://chem.uzh.ch/en/events/schedule.html)

University of Zurich<sup>uzh</sup>

**Prof. Dr. Nils Metzler-Nolte**, Ruhr-Universität Bochum, DE

15.05.2018, 17.00h, University of Zürich, Irchel Campus, Lecture Hall TBA

**Prof. Dr. Frank Neese**, Max Planck Institute, Mülheim an der Ruhr, DE

17.05.2018, 17.00h, University of Zürich, Irchel Campus, Lecture Hall TBA

**Prof. Dr. David Sarlah**, University of Illinois, USA

22.05.2018, 17.00h, University of Zürich, Irchel Campus, Lecture Hall TBA

«Development and application of dearomative functionalizations and total synthesis of complex terpenes»

**Prof. Dr. Zhaomin Hou**, RIKEN Center for Sustainable Resource Science, Japan

28.05.2018, 17.00h, University of Zürich, Irchel Campus, Lecture Hall TBA

«Search for new catalysts for more efficient and selective chemical transformations»

## Keine halben Sachen.



Die Welt ist voll von Halbwissen. Besonders im sensiblen Umfeld der Chemie ist dies jedoch fehl am Platz. Deshalb arbeiten wir seit 1947 mit Leidenschaft und Liebe zum Detail daran, dass evaluierte Daten und Fakten rund um das Themenfeld Chemie zur Verfügung stehen. Immer. Und ohne Ausnahme. So wurde „Der RÖMPP“ Synonym für inzwischen über 65 000 Stichwörter und über 240 000 Querverweise, auf die man sich verlassen kann. Das sollten Sie sich am besten selbst anschauen.

**Sonderkonditionen für SCG-Mitglieder.**

Nur 100% sind 100%.  
[www.roempp.com](http://www.roempp.com)

