



Events

Congresses, Symposia, Lectures, Education Courses

SCS CONFERENCES AND SYMPOSIA

01.01.2017–30.06.2017

SCS Seminars 2017/1



16.–18.01.2017

Au Parc Hotel, Fribourg

The SCS Seminars are three-days education seminars that focus on topics that are relevant for the Swiss chemical and pharmaceutical industry but are not enough considered during the academic education at Universities.

The event targets PhD students, Post-docs as well as junior scientists from industry and will be led by senior scientists and designated experts.

Active participation is key for all attendees. A good mix between

- theoretical lectures,
- reports of concrete projects from industry,
- interactive workshops/panel discussions and
- short presentations by participants

will guarantee a maximum of impact. Each participant brings along a specific challenge out of his daily lab work and will present a poster of his/her current work.

SCS Seminar 2017/1: Process Chemistry

The first seminar in 2017 will focus on relevant issues of process chemistry such as production costs, efficiency and yield, energy consumption and power efficiency, time to market, safety issues, waste handling and regulations standards and patents.

Teaching Body (Expert Talks, Tutorials and Coaches)

- Dr. Tomas Smejkal, Syngenta Crop Protection AG
- Dr. Michael Bersier, Lonza AG
- Dr. Elena Schaller, Siegfried Evionnaz SA
- Dr. Fabrice Gallou, Novartis Pharma AG
- Dr. Heiko Oertling, Nestlé SA
- Prof. Roger Marti, HEIA-FR

Registration

Deadline for registrations is December 16, 2016

Registration online only on <http://scg.ch/scs-seminars/2017-1>

A maximum of 65 participants will be considered.

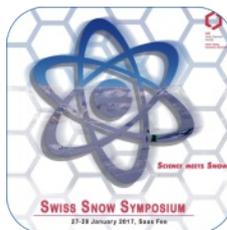
Costs are between CHF 200 and CHF 600 depending on the status as student and if the participant is SCS member or not.

Contact

Prof. Christian Bochet, University of Fribourg
christian.bochet@unifr.ch

Program and more details on
<http://scg.ch/scs-seminars/2017-1>

15th Swiss Snow Symposium 2017 (SSS'17)



27.–29.01.2017

Panorama Hotel Alphubel, Saas-Fee
Science meets Snow Sports!

The symposium, organized by the Swiss Young Chemists' Association (SYCA) takes place in Saas Fee again and combines science, networking and snow sport in a familiar atmosphere.

Program Friday, 27.01.2017

17.00 Registration
19.00 Dinner
20.30 Scientific session I with invited and contributed lectures
00.00 After-science party

Program, Saturday, 28.01.2017

During daytime: snow sports in Saas-Fee
17.15 Scientific session II with invited lectures and a poster session
19.00 Dinner
20.30 Scientific session I with invited and contributed lectures
23.00 After-science party

Program Sunday, 29.01.2017

Snow sports in Saas-Fee

Confirmed, invited speakers:

- Dr. Alec Birkbeck (R&D, Firmenich)
- Dr. Cheng Yi Chen (R&D, Janssen)
- Dr. Amandine Kolleth (Postdoctoral Fellow, Syngenta Crop Protection AG)
- Dr. Magnus T. Johnson (Group leader, Lund University)
- Dr. Sebastian Wendeborn (R&D, Syngenta Crop Protection AG)

Contact: Cornel Fink, President SYCA, EPFL Lausanne,
cornel.fink@epfl.ch

Deadline for registrations is December 16, 2016

<http://scg.ch/snows Symposium/2017>

Frontiers in Medicinal Chemistry 2017 (FIMC'17)



12.–15.02.2017

University of Bern, Department of Chemistry and Biochemistry

The international symposium will focus on state-of-the-art technologies and novel approaches in the field of medicinal chemistry. The scientific program will include plenary lectures, short lectures, and poster presentations. Furthermore,

oral communications of postdoctoral junior scientists will be considered. It is the goal of the organizers to make this meeting an event of scientific excellence, attractive to both industrial and academic scientists in Medicinal Chemistry and related fields of research.

A satellite meeting co-organized by LS² will take place on Sunday 12 February. Early career researchers, Postdocs and PhD students are invited to apply at meetings.ls2.ch from 15th of November onwards for an oral presentation at this event.

Kontakt: Dr. Yves Auberson, Novartis Pharma AG,
yves.auberson@novartis.com, Prof. Jean-Louis Reymond,
jean-louis.reymond@dcb.unibe.ch
Website: www.gdch.de/medchem2017

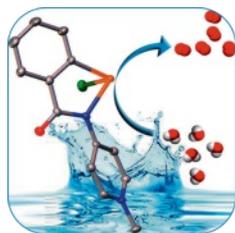
Deadlines to apply for poster presentations was December 5, 2016.

DIAC Annual Member Meeting 2017

06.04.2017, Firmenich SA, Genève
Mitgliederversammlung der Division Industrielle und Angewandte Chemie der SCG und Besichtigung der Produktionsanlagen von Firmenich.
<http://scg.ch/diac>

SCS Spring Meeting 2017

«Homogeneous Catalysis: New Paradigms, Wonderful Applications»



21.04.2017, 09.00–17.30 h
University of Bern, Department of Chemistry and Biochemistry
The SCS Spring Meeting is a one day symposium and provides a high quality program with national and international speakers. As a general rule the Society holds its general assembly during the lunch break.

Confirmed Speakers:

- Prof. John Hartwig, Berkeley, USA
- Prof. Morris Bullock, Pacific Northwestern, USA
- Prof. David Milstein, Weizmann, Israel
- Dr. Rocco Paciello, BASF, Germany
- Prof. Pedro Perez, Huelva, Spain
- Prof. Hansjörg Grützmacher, ETH Zurich

Contact: Prof. Martin Albrecht, University of Bern
<http://scg.ch/springmeeting/2017>

Freiburger Symposium 2017 by DIAC



11.05.2017 – 12.05.2017
School of Engineering and Architecture of Fribourg, Building A, Auditorium Edouard Gremaud, Fribourg
«Green Chemistry – From Concept to Industrial Reality»
The objective of this biennial conference is to regularly provide our members and other interested chemists working

in process development and production with opportunities for professional training and networking.
Registration deadline is April 9, 2017
<http://scg.ch/freiburger-symposium/2017-1>

Non-SCS CONFERENCES IN SWITZERLAND

01.01.2017.–30.06.2017

We Scientists Shape Science

26.–27.01.2017

Eventforum Bern

Science has become a lot bigger and faster. Join us now to make it better!

We want science to be creative, solid, open, helpful for society and a good career opportunity for the talented youth. Let's start to change what it means to be a scientist and the way and the framework in which science is conducted. It is us scientists who need to change science. Researchers and key players in the Swiss science landscape will decide upon first steps at the meeting. It is time for doing science right.

<http://www.naturwissenschaften.ch>

LS² Annual Meeting 2017



02.–03.02.2017

University of Zurich, Irchel Campus

The LS² Annual Meeting brings together scientists from all nations and backgrounds to explore the large spectrum united under the umbrella of Life Sciences.

Alongside our scientific program with internationally renowned speakers, we also offer career development sessions, as well as numerous workshops and discussion rounds, a large industry exhibition and 100+ posters presented by promising young scientists.

<https://ls2-annual-meeting.ch>

Swiss Symposium on Lab Automation 2017

16.03.2017, Hochschule für Technik, Rapperswil

Die Veranstaltung bietet Fachreferate von namhaften Persönlichkeiten führender Firmen aus dem Life-Science-Sektor und eine Ausstellung aktueller Produkte und Technologien diverser Unternehmen und Institutionen. Das SSLA 2017 widmet sich dem Schwerpunktthema Microfluidics and Liquid Handling
<https://ilt.hsr.ch/index.php?id=9204>

14. Europäischer Chemielehrer/-innenkongress

19.04.2017–22.04.2017

Campus der Uni Liechtenstein, Vaduz

Chemie ist untrennbar mit Innovation verbunden und wird massgeblich mitwirken (müssen), unsere Zukunft enkeltauglich zu gestalten. Ein Kongressziel wird sein, die Bedeutung der Chemie für unsere Zukunft aufzuzeigen und durch fundierte Informationen und Anleitungen den Prozess zu unterstützen.

<http://www.vcoe.or.at/verband/kongress.php>

Course on Medicinal Chemistry

24.05.–26.05.2017, Hotel Merian Basel

Medicinal chemists need to understand the relationship between chemical structure and the physical properties of molecules and how this translates into compound stability and the interaction of

the molecule with biological structures. These biological targets include proteins, lipids, nucleic acids and cell membranes. Interaction of the molecules with these targets affects the distribution of the compound in biological systems and modulates biological function.

The course also includes an overview of the use of computational chemistry in virtual screening and library design. The lectures are backed up by a number of case studies and tutorial sessions, which involve the participants in using the concepts discussed. <https://www.scientificupdate.co.uk/index.php/training/scheduled-training-courses/details/211-Medicinal%20Chemistry.html>

LECTURES

01.01.2017–31.01.2017

Lectures University of Basel



Inorganic and organic chemistry

<http://alf3.urz.unibas.ch/kolloq>

Prof. Dr. Ronald Micura, University of Innsbruck, Innsbruck, Austria

20.01.2017, 10.45 h, Kleiner Hörsaal Organische Chemie

Prof. Dr. Stefan Bernhard, Carnegie Mellon University, Pittsburgh, PA, USA

26.01.2017, 17.30 h, Kleiner Hörsaal Organische Chemie
Basler Chemische Gesellschaft

Lectures at EPF Lausanne



Institut des Sciences et Ingénierie Chimiques

<http://isic.epfl.ch/isic-seminars>

Prof. Michael Poirier, Ohio State University, USA

18.01.2017, 16.00 h, Lecture Hall CH G1 495

Prof. Christian Hackenberger, FMP Berlin, Germany

19.01.2017, 11.00 h, Lecture Hall CH G1 495

Lectures ETH Zürich

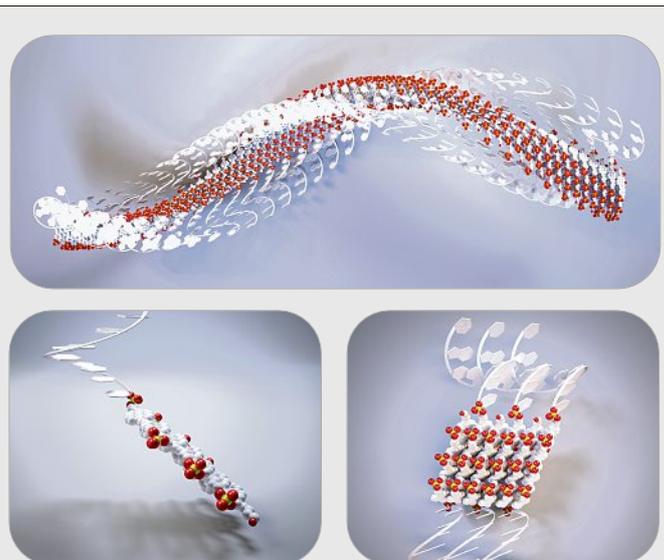


Chemie- und Bioingenieurwissenschaften (ICB)

http://www.sust-chem.ethz.ch/education/seminar_program

Prof. Ralf Zimmermann, Universität Rostock and Helmholtz Zentrum München, Germany

12.01.2017, 16.15 h, ETH Zürich Hönggerberg
«Anthropogenic aerosols and dusts: Chemical composition, physical properties and biological effects»



SCS Fall Meeting 2017

University of Bern

Mon, 21. August 2017, 13:00 – 21:00

- 13.00 Helvetica lectures
- 14.15 Future leaders on stage*
- 16.00 Start-ups on stage
- 17.30 Senior KGF-SCS Award lecture
- 18.30 Poster sessions*, commercial exhibition
Beer & Brezel, networking aperitif

Tue, 22. August 2017, 09:00 – 18:30

- 09.00 Welcome coffee
- 09.45 KGF-SCS Award lecture
Grammaticakis-Neumann Award lecture
- 11.00 Morning parallel sessions*
- 12.45 Lunch and poster session*
- 15.00 Afternoon parallel sessions*
commercial exhibition
- 17.00 Sandmeyer Award lecture
- 17.45 Best oral/poster presentation awards
- 18.30 Closing remarks

*Call for contributions:

Open from 20. March to 12. May 2017

<http://scg.ch/fallmeeting/2017>

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