



## Events

Congresses, Symposia, Lectures, Education Courses

### SCS CONFERENCES AND SYMPOSIA

01.01.–30.06.2018

#### 16<sup>th</sup> Swiss Snow Symposium 2018 (SSS'18)

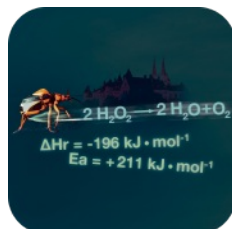


January 26–28, 2018  
Panorama Hotel Alphubel, Saas-Fee (VS)  
Science meets Snow Sports! The symposium takes place in Saas-Fee again and combines science, networking and snow sport in a familiar atmosphere.

#### Program overview

Fri, 26.01.18, 17.00–24.00 scientific session I  
Sat, 27.01.18, 09.00–17.00 snow sports / free time  
Sat, 27.01.18, 17.00–24.00 scientific session II  
Sun, 28.01.18, 09.00–17.00 snow sports / free time / end of conference  
[scg.ch/snows Symposium/2018](http://scg.ch/snows Symposium/2018)

#### SCS Spring Meeting 2018



April 6, 2018  
Université de Neuchâtel  
«Bio-Inspired Chemistry»  
The SCS Spring Meeting is a one-day symposium and provides a high-quality program with national and international speakers of a certain topic. It is also the platform for the Werner Prize Ceremony and the Werner Award Lecture.

#### Program

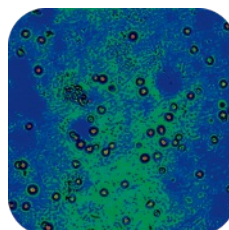
09.00 Welcome Coffee  
09.30 **Prof. Leroy Cronin**, University of Glasgow, UK  
10.30 **Prof. Thomas Ward**, University of Basel, Switzerland  
11.30 Werner Prize 2018 ceremony and lecture  
12.30 Lunch  
13.00 SCS General Assembly  
13.30 **Prof. Jean-Pierre Sauvage**, University of Strasbourg, France  
14.30 **Prof. Takashi Kato**, University of Tokyo, Japan  
15.30 Coffee Break  
16.00 **Prof. Peng Yin**, Wyss Institute, Harvard University, USA  
17.00 Aperitif

#### Contacts

Chair: Prof. Bruno Therrien, [bruno.therrien@unine.ch](mailto:bruno.therrien@unine.ch)  
Sponsoring: David Spichiger, [info@scg.ch](mailto:info@scg.ch)

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

### CHanalysis 2018



April 12–13, 2018  
Dorint Hotel Beatenberg, Beatenberg  
The goal of the meeting is to stimulate a stronger cooperation among persons working in the different areas of analytical sciences. Analytical scientists from applied/fundamental research and education are welcome.

#### Important Dates

Submission of abstracts: by March 2, 2018  
Notification of acceptance: March 16, 2018  
Registration: until March 23, 2018  
Meeting: April 12–13, 2018

#### Program

Thursday, April 12, 2018  
13.00 Conference Opening  
13.05 **Prof. Enrico Martionoia**, University of Zurich  
«Heavy metals and plants: how plants can be used in cleaning up soils and producing safe food»  
13.50 **Prof. Eric Bakker**, University of Geneva  
«Closed bipolar membrane electrodes to translate electrochemistry into colour»  
14.20 Contributed lectures  
15.00 Coffee break  
15.30 Contributed lectures  
17.00 Poster session  
18.30 Dinner  
21.00 Get-together party  
Friday, April 13, 2018  
09.00 **Dr. Bodo Hattendorf**, ETH Zurich  
«Laser ablation under pressure for mass spectrometry-based element imaging without an ICP»  
09.30 **Prof. Renato Zenobi**, ETH Zurich  
«Exhalomics»  
10.00 Coffee break  
10.30 Contributed lectures  
12.30 General Assembly of the Division Analytical Sciences of the Swiss Chemical Society  
13.00 End of the meeting

#### Contact

Chairs: Ernö Pretsch, ETH Zürich, Marc J.-F. Suter, Eawag Dübendorf  
Conference Secretariat: Lilo Weishaupt, [infodas@eawag.ch](mailto:infodas@eawag.ch)

#### Participation Fee\*

Regular fee: CHF 300.–  
Students including PhD students: CHF 100.–  
\*includes meals and accommodation

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

## Bürgenstock Conference 2018



April 29 – May 3, 2018  
Seehotel Waldstätterhof Brunnen  
The ‘SCS Conference on Stereochemistry’, better known as ‘Bürgenstock Conference’, is an outstanding international chemistry meeting of high scientific quality, with an optimal setting for intense inter-disciplinary discussion.

Stereochemistry is the principle underlying our understanding of the processes of life and the properties of matter at the molecular level. It is a key element not only in all chemical disciplines, but also in modern molecular biology, molecular medicine, biophysics, and material design. Accordingly, the ‘Bürgenstock Conference’ has grown over the years into a multi-disciplinary conference where frontier science is being discussed. Lectures cover many areas of chemistry and relevant highlights from neighboring disciplines.

According to its long tradition, the 53<sup>rd</sup> Bürgenstock Conference 2018 will again be interdisciplinary, covering many areas of chemistry in its main body, but allowing also for relevant highlights from neighboring disciplines, with due focus on structural and mechanistic aspects in all contributions.

The program consists of 13 plenary lectures (60 minutes), each followed by a discussion session of 30 minutes. Thus, there will be ample time for each topic to be presented fully and examined from different angles and perspectives. Lectures and discussions are held in the mornings and the evenings. The afternoons are free for recreation, informal discussions, and poster sessions.

All participants, including invited lecturers and moderators, are expected to stay for the whole duration of the Conference.

### Applications to participate

If you are ...

- an established scientist in Chemistry, in the Life or Material Sciences in an academic institution or other non-profit organization, contact Prof. Cristina Nevado, University of Zurich ([cristina.nevado.bc@chem.uzh.ch](mailto:cristina.nevado.bc@chem.uzh.ch)).
- an interested scientist in industry or another for-profit organization contact Dr. Guido Koch, Novartis ([guido.koch@novartis.com](mailto:guido.koch@novartis.com)). Note that industrial participation is in conjunction with a contribution by the company to the costs of the conference.
- a young scientist at the beginning or in the build-up phase of an academic career requesting financial support: see the JSP Program on the website.

[www.stereochemistry-buergenstock.ch](http://www.stereochemistry-buergenstock.ch)

## Non-SCS CONFERENCES IN SWITZERLAND

01.01.–31.06.2018

### International Conference on Healthcare, Applied Science and Engineering

05.-06.01.2018

Geneva, Switzerland

These conference is for those, who are interested in presenting papers in all fields of Healthcare, Applied Science and Engineering.

Organized by: Ontario College for Research and Development

Deadline for abstracts/proposals: 20<sup>th</sup> December 2017

Contact person: Dr. Samah Khalil

[americanhealthcare.wixsite.com/science-geneve](http://americanhealthcare.wixsite.com/science-geneve)

## International Symposium on Chemical Biology 2018

10.01.2018 – 12.01.2018

Campus Biotech, Geneva

This international meeting of high scientific calibre will bring together leading scientists to feature the latest advances within the broad field of Chemical Biology and foster an open and dynamic dialogue!

We wish to expose delegates to new areas of research and allow for the cross pollination of ideas. New international collaborations and increased international visibility will hopefully be the outcome of this unique learning experience that comprises extensive poster sessions, ample time for discussion after each talk and opportunities for targeted networking.

Three hundred participants from Swiss universities, various research institutes in Switzerland and neighbouring countries are expected to attend.

[symposium.nccr-chembio.ch](http://symposium.nccr-chembio.ch)

## XXII Swiss NMR Symposium

16.01.2018

ETH Zurich Hönggerberg HCI G3, Zurich

The Swiss NMR Symposium is a biennial one-day symposium that brings together researchers from all fields of magnetic resonance in Switzerland.

[www.ssnmr.ethz.ch/news-and-events/SwissNMRSymposium2018.html](http://www.ssnmr.ethz.ch/news-and-events/SwissNMRSymposium2018.html)

## Geneva Chemistry & Biochemistry Days

18.01.2018 - 19.01.2018

University of Geneva, Sciences II, Auditoire A300

Speakers

- Prof. Ben Feringa, Riksuniversiteit Groningen
- Prof. Laura Gagliardi, University of Minnesota
- Prof. Bruno Lemaître, EPF Lausanne
- Prof. Luis Liz-Marzan, CIC biomaGUNE, San Sebastian

Junior Speakers:

Sebastian Benz - Marta Brucka - Tianchi Cao - Nicolas Chuard - Ilaria Di Meglio - Nicolas Ecker - Léo Egger - Alexander Homburg - Svilen Kozhuharov - Jorge Larios - Martin Magg - Hetty Manenschijn - Ciro Romano - Jacques Saarbach - Alexander Zech

[cms.unige.ch/j\\_act\\_ress\\_ped/f\\_importexcels/view/53](http://cms.unige.ch/j_act_ress_ped/f_importexcels/view/53)

## LS<sup>2</sup> Annual Meeting 2018

12.02.2018–13.02.2018

University of Lausanne, Amphimax/Amphipôle, Lausanne

«Metabolism Signaling in the Life Sciences»

The LS<sup>2</sup> Annual Meeting brings together scientists from all nations and backgrounds to explore the large spectrum united under the umbrella of Life Sciences.

[annual-meeting.ls2.ch](http://annual-meeting.ls2.ch)

## Swiss Symposium on Lab Automation 2018

22.03.2018

HSR Hochschule für Technik, Rapperswil

Das 8. Swiss Symposium on Lab Automation widmet sich dem Schwerpunktthema Artificial Intelligence on Lab Automation

[ilt.hsr.ch/index.php?id=17524&L=0](http://ilt.hsr.ch/index.php?id=17524&L=0)

## LECTURES JANUARY 2018

### Lectures at Novartis



**Prof. Angela Koehler**, Koch Institut, MIT, Cambridge, USA  
17.01.2018, 10.30h, WSJ-386.P.038 Auditorium  
Novartis Chemistry Lectureship

### Lectures at University of Basel



**Inorganic and organic chemistry**  
*chemie.unibas.ch*

**Dr. James (Jay) Bradner**, Novartis Institutes for BioMedical Research, Cambridge, MA, USA  
24.01.2018, 17.30 h, Kleiner Hörsaal OC, Organische Chemie, Universität Basel  
Basler Chemische Gesellschaft

### Lectures at ETH Zurich



**Chemie- und Bioingenieurwissenschaften (ICB)**

*chab.ethz.ch*

**Prof. Donald D. Hoffman**, University of California, Irvine, CA, USA, and

**Prof. Marcelo Gleiser**, Dartmouth College, Hanover, NH, USA  
23.01.2018, 16.45h, HCI J3

«The case against a physical origin of consciousness - Imperfect creation: Asymmetry as a creative drive in the Universe»

## EDUCATION COURSES IN ANALYTICAL CHEMISTRY

Our team has put together an interesting program of courses in analytical science for 2018, which we hope you will take advantage of. It covers topics of basic knowledge in introductory courses as well as expert knowledge in advanced workshops. Therefore, both newcomers and experts in specific fields may find topics of interest. The subjects cover the fields of separation science, spectroscopy, analytical applications, methods for life sciences, quality assurance as well as information retrieval and management.

We are continuously updating our program. We also offer an increasing number of courses in English and in French held in Olten and in Geneva.

Please contact us if you are interested in topics you feel should be added to the program. We may also provide the announced courses in your organization with significant discount. We are also happy to help organize workshops in your organization that are tailored to your specific needs. Please contact us via email: [infodas@eawag.ch](mailto:infodas@eawag.ch) or phone: 058 765 52 00.

Importantly, the latest program incorporating up to date information is always found online on the DAS website:

[www.scg.ch/kurse](http://www.scg.ch/kurse)



SCS  
Swiss Chemical  
Society

Division of  
Analytical Sciences

## Continuing Education in Analytical Sciences In-Company Training [ICT]

We are happy to organize or prepare, together with you, in-company training appropriate to your specific needs. We are prepared to provide

- courses to fit your specific requirements
- targeted treatment of your problems
- if necessary, training on your own instruments

The training can be organized at your site or in our classrooms.

We may also provide the announced courses in your organization with significant discount.

Please contact our office at the following address:

**Contact**  
Sekretariat Weiterbildung SCG/DAS  
c/o Eawag  
Überlandstrasse 133  
CH-8600 Dübendorf  
+41 -58 765 52 00  
[infodas@eawag.ch](mailto:infodas@eawag.ch)

