A1104 CHIMIA 2021, 75, No. 12 EVENTS



Events

Congresses, Symposia, Lectures, Education Courses

SCS CONFERENCES AND SYMPOSIA

European Young Chemists' Meeting 2022 (EYCheM22) – online



Jan 19–22, 2022, online with some activites at the Department of Chemistry, University of Fribourg.

The European Young Chemists' Meeting (EYCheM) features not one but two events. The first being the 17th EYCN delegate assembly – an annual meeting where young scientists from all over Europe meet to discuss future plans and

projects – which is held from the 17th – 19th of January. Following the delegate assembly, the conference starts on the 19th of January. This years EYCheM is focussed on the design, synthesis and utilization of new materials for energy applications.

Due to the uncertainty caused by the renewed sharp rise in corona infection figures throughout Europe, the OC together with the EYCN Board decided to hold the conference online. For Switzerland-based participants, however, individual activities will be held on-site, so that some personal exchange still can take place. Unfortunately, there will be no social events.

Confirmed Speakers

Prof. Bettina V. Lotsch, Max Planck Institute for Solid State Research

Prof. Omar M. Yaghi, University of California, Berkeley

Prof. Michael Graetzel, EPFL Lausanne

Prof. Cafer T. Yavuz, Korea Advanced Institute of

Science and Technology (KAIST)

Prof. Miriam Unterlass, University of Konstanz

Please visit the website for the detailed program and the activities that takes place on-site in Fribourg.

Website and registration

Registration is possible until the start of the conference. The participation fee is now CHF 50.

events.unifr.ch/eychem22

DMCCB Basel Symposium 2022 «Intrinsically Disordered Proteins as Drug Targets»



Jan 31, 2022, Biocenter University of Basel, Spitalstrasse 11, Basel and online

This one-day symposium will strengthen the links between chemical biology, medicinal and agrochemical sciences, while being relevant to drug discovery and optimization.

The program is composed of 6 invited

speakers highlighting recent progress in the field. Additional

6 short communications will be selected from submitted abstracts.

A poster session covering topics of Medicinal Chemistry and Chemical Biology in a broader sense will take place during lunch break. Please upload your abstract during the registration process to apply for one of the oral communication slots or a poster presentation. Deadline for the abstract submission is Dec 31, 2021.

Contact

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

Website

dmccb22.scg.ch

SCS Seminar on Flow Chemistry 2022



Feb 7–9, 2022, Le Domaine Notre Dame, Villars-sur-Glâne (Fribourg). The SCS Seminars are three-days educational events with a focus on topics relevant for the Swiss chemical and pharmaceutical industry but that are not necessarily part of the academic curricula. The first seminar in 2022 will focus on Flow Chemistry.

Target Group

Interactive Seminar for PhD students, Postdocs as well as junior scientists from industry to get in contact with flow chemistry and get them ready to start with it in the lab.

Program Monday, February 7, 2022

10.00 Registration and welcome

10.30 Lectures 1+2 (2×45 min)

12.00 Lunch

13.30 Lectures 3+4 (2×45 min)

15.00 Break and dislocation to HEIA-FR

16.00 Visit flow labs at HEIA-FR

18.30 Poster Session & Aperitif, Dinner

Program Tuesday, February 8, 2022

08.30 Workshop 1

10.00 Coffee break

10.30 Workshop 2

12.00 Lunch

13.30 Talks by flow chemistry suppliers

16.00 Industry lectures 1+2 (2×45 min)

18.30 Symposium Dinner

Program Wednesday, February 9, 2022

08.30 Lectures 5+6 (2×45 min)

10.00 Coffee break

10.30 Workshop 3

12.00 Lunch

13.30 Workshop 4

15.00 Closure of the seminar

EVENTS CHIMIA 2021, 75, No. 12 A1105

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 the daily lab work and will present a poster of his/her current work.

The seminar will focus on relevant issues of process chemistry such as

- Batch to flow
- Flow reaction optimization
- Safety issues
- Scaling up
- Reactors and reactor design

Organizing Committee

Prof. Roger Marti, HEIA-FR

Dr. Marc-Andre Mueller, DSM Nutritional Products Ltd

Website

flowsem22.scg.ch

SwissCat Symposium 2022



Feb 16, 2022, Department of Chemistry, Biochemistry and Pharmaceutical Sciences, University of Bern.

The SwissCat Symposium is the annual meeting of the respective SCS network and brings together experts in the field of homogeneous, heterogeneous and bio-catalysis. The event also serves as a central platform for the various organi-

zations and networks active in the field of catalysis in Switzerland.

Chair of the Organizing Committee

Prof. Matthias Arenz, University of Bern, President SwissCat

Website

swisscat22.scg.ch

SCS Spring Meeting 2022: Biosupramolecular Chemistry



Apr 22, 2022, Department of Chemistry, Science II, University of Geneva.

The SCS Spring Meeting is a one-day symposium and provides a high quality program with national and international speakers of a certain topic. The event is held annually and has its origin at the founding meeting of the SCS in 1901. The topic of the 2022 edition is "Bio-

supramolecular Chemistry".

Program

- 09.00 Welcome Coffee
- 09.15 Welcome and Opening
- 09.30 Prof. Chris Hunter, Cambridge University, UK "Evolution Engines"
- 10.15 Prof. Helma Wennemers, ETH Zurich, CH "Synthetic Collagen"

- 11.00 Coffee Break
- 11.30 Prof. Tanja Weil, MPI Mainz, Ge "Supramolecular Biomaterials for Medicinal Applications"
- 12.15 Werner Prize Winner 2022
- 12.50 Lunch Break
- 13.30 SCS General Assembly 2022
- 14.00 Prof. Hanadi Sleiman, McGill University, Canada "DNA Nanostructures: Design and Biological Properties"
- Dr. Andreas Herrmann, Firmenich SA, CH
 "Dynamic Profragrances Supramolecular Systems to Control the Release of Volatile Compounds"
- 15.30 Coffee Break
- 16.00 Prof. Wilhelm Huck, Raboud University, NLD "Molecular Information Processing Using Complex Chemical Systems"
- 16.45 Prof. Dean Toste, University of California Berkeley, US "Catalysis in Confined Spaces"
- 17.30 Prof. Don Hilvert, ETH Zurich, CH
 "The Evolution of a Virus-Like Nucleocapsid from a
 Bacterial Enzyme"
- 18.15 End and Aperitif

Organizing Committee

Prof. Nicolas Winssinger, University of Geneva Prof. Stefan Matile, University of Geneva Prof. Sascha Hoogendoorn, University of Geneva

Registration fees

Participation is free of charge for SCS members. Registration fee for non-members: CHF 100.00.

Website

sm22.scg.ch

SCS Conference on Stereochemistry 2022 (Bürgenstock Conference 2022)



May 1-5, 2022, Hotel Waldstätterhof 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.

Program

According to its long tradition, the 55th Bürgenstock Conference 2022 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.

As the 2020 conference was cancelled and the 2021 was shifted to the virtual room most of the lectures that were previewed for 2020 will be considered for the program 2022.

A1106 CHIMIA 2021, 75, No. 12 **EVENTS**

Organizing Committee

Prof. Christian Bochet, University of Fribourg Prof. Cristina Nevado, University of Zurich Dr. Fabrice Gallou, Novartis Pharma AG Dr. Maud Reiter, Firmenich SA Prof. Thomas R. Ward, University of Basel Prof. Jérôme Waser, EPFL Lausanne

Website

bc22.scg.ch

CHanalysis 2022



May 19-20, 2022, Dorint Hotel Blüemlisalp, Beatenberg

The goal of this two-day conference series is to stimulate a stronger interaction among persons working in different areas of analytical sciences. Scientists from applied and fundamental research, from industry, education, and regulation are welcome.

Program Thursday, May 19, 2022

13.00 Conference Opening Marc J-F Suter, Vice-President SCS Division of Analytical Sciences (DAS)

13.05 Benham Ahmadian Baghbaderani, Lonza «Titel to be announced»

4 Contributed Lectures 13.35

Coffee Break 14.35

15.10 Lenny Winkel, Eawag «Analytical Advancements Improve Insights into the Biogeochemical Cycle of Selenium»

15.40 4 Contributed Lectures

16.40 Poster session and Aperitif

18.30 Dinner

21.00 Get-together Party

Friday, May 20, 2022

Marco Baity Jesi, Eawag 09.00 «Machine learning as a tool to predict the toxicity of chemicals»

2 Contributed Lectures 09.30

10.00 Coffee Break

Detlef Günther, ETH Zurich 10.30 «Between Fundamentals and Applications - the Important Role of Analytical Chemistry»

11.00 4 Contributed Lectures

12.15 General Assembly of the Division Analytical Sciences (DAS) of the Swiss Chemical Society

13.00 End of Meeting

Important Dates

Submission of abstracts by April 4, 2022 Notification of acceptance April 20, 2022 Registration deadline for participants May 5, 2022

Organizing Committee

Dr. Marc J-F Suter, Eawag Dübendorf Prof. Eric Bakker, University of Geneva Dr. Davide Bleiner, Empa, Dübendorf

Website

cha22.scg.ch

Swiss Photochemistry Symposium 2022



June 17, 2022, HEIA Fribourg, Hochschule für Technik & Architektur The symposium is an initiative of the Photochemistry Section of the Swiss Chemical Society to promote the exchange within the photochemistry community in Switzerland and beyond.

Organizing Committee

Olivier Nicolet, HES-SO/HEIA-FR (Chair) Oliver Wenger, University of Basel Silvio Canonica, Eawag, Dübendorf Kurt Dietliker, ETHZ, Zurich Tomas Solomek, University of Basel

Website and registration

pcs22.scg.ch

Additional Conferences in Switzerland AND ONLINE EVENTS

16. International Conference on Applied Chemistry (ICAC 2022)

Jan 14–15, 2022, Zurich – Online Conference

International Conference on Applied Chemistry aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Applied Chemistry. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Applied Chemistry. waset.org/applied-chemistry-conference-in-janu-

ary-2022-in-zurich

6th European Chemistry Partnering (ECP) 2022

Feb 16–17, 2022 – Online Conference

Accelerate innovation and make business! ECP is all about generating new business immediately in exchange with others by bringing together all innovators, decision makers and creative minds of the international industries together and in discussion.

ECP Characterictics: Pre-scheduled 20 minutes one-to-one partnering meetings, virtual Exhibition, company pitches, key note, panel discussions, workshops

bcnp-consultants.lpages.co/ecp2022

LS² Annual Meeting 2022: «Life Sciences in the 2020s: quantitation, integration and prediction»

Feb 17, 2022, University of Zurich, Department of Chemistry The LS² Annual Meeting brings together scientists from all backgrounds to explore the large spectrum united under the umbrella of Life Sciences. This year, they have adapted the program to give more visibility to young researchers. With the main topic "Life Sciences in the 2020s: quantitation, integration, and prediction" in the 2022 edition we will have three keynote lectures:

- Nevan Krogan (University of California, San Francisco. US): «Host Factor Targeted Drug Discovery for SARS-CoV-2 Through an International Collaboration»
- Marnix Medema (Wageningen University, NL): «Computational omics of plant and microbial biosynthetic diversity: from natural product discovery to microbiome ecology»

EVENTS CHIMIA 2021, 75, No. 12 A1107

• Anne-Claude Gingras (Lunenfeld-Tanenbaum Research Institute. CA):« title tba»

annual-meeting.ls2.ch

Ions and Photons in Analytical Science (IPAS 2021)

April 22, 2022, ETH Zurich, Hönggerberg

The symposium will bring together 10 international experts, many of them with ties to ETH Zurich, who have all agreed already to lecture on the state-of-the-art in analytical methodologies and their applications during this symposium.

It has been more than a decade that a symposium dedicated exclusively to analytical science was organized at ETH Zurich – the last time was 2009, when the quite successful and well attended symposium "Analyze That!" took place at ETH Hönggerberg reason enough to review how the field has moved forward in the last decade.

The core of the program are plenary talks by invitation only. There will be the possibility to contribute to the program with posters from young researchers and stands/booths from companies

Submission deadline: February 18, 2022. *ipas2021.ethz.ch*

LECTURES JANUARY 2022

Prof. Ilja Coric, University of Zurich12. Jan 2022, 14.15h, EPFL Lausanne, BCH 2201«Spatial Anion Control for Direct C-H Arylation»

Prof. Keary Engle, Scripps Research Institute, La Jolla USA 14. Jan 2022, 17.15h, EPFL Lausanne, Online

«Alkenes as Universal Functional Group Progenitors»

Please visit either the SCS website or the websites of the departments and institutes as shown below for the latest announcements and the exact location of the lectues. scg.ch/lectures

Event announcements as Swiss Universities

- EPFL Lausanne memento.epfl.ch/isic/
- ETH Zurich chab.ethz.ch/en/news-and-events/events
- University of Basel chemie.unibas.ch/en/news-and-events/events
- University of Bern dcbp.unibe.ch/ueber_uns/aktuelles/seminare
- University of Fribourg unifr.ch/chem/en/info/agenda.html
- University of Geneva unige.ch/sciences/chimie/en/conferences
- University of Neuchâtel unine.ch/chim
- University of Zurich chem.uzh.ch/en/events/schedule
- PSI Villigen psi.ch/en/science/scientific-events
- EMPA Dübendorf *events.empa.ch*
- Eawag Dübendorf
 eawag.ch/en/news-agenda/agenda



Become a SCS Member and profit from a wide range of benefits

Be part of the SCS network and profit from our connections

Get CHIMIA for free: 10 printed issues per year and

- Get CHIMIA for free; 10 printed issues per year and access to all scientific articles as e-edition.
- Get free admission to the SCS Spring and Fall Meeting and profit from reduced fees for other SCS events.
- Benefit from reduced fees for further training courses of the SCS Academy.
- Apply for student travel grants to participate in an international scientific conference.
- Get access to RÖMPP online for a reduced fee of CHF 175 for regular members or CHF 75 for students respectively.
- Benefit from reduced fees for all of the Chemistry Europe offers and profit from special offers as a member of a participating society.

Membership fees in CHF

Regular membership 150.00
Membership for retired persons 80.00
Membership for bachelor, master and PhD students 50.00
Membership for companies/universities 800.00
Groups Membership for Universities 15% discount on total amount

Additional fees for divisional services in CHF

Division of Industrial & Applied Chemistry (DIAC)
Individual members 20.00
Institutional members 100.00
Photochemistry Section (PCS)*
Regular and retired members 40.00
Student members 20.00
all other divisions and networks free of charge

* The Photochemistry Section acts as the Swiss section of the European Photochemistry Association (EPA)..

Kontakt

Swiss Chemical Society Haus der Akademien Laupenstrasse 7 3001 Bern info@scg.ch https://scg.ch

scg.ch/membership







