

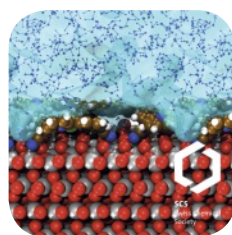


## Events

Congresses, Symposia, Lectures, Education Courses

### SCS CONFERENCES AND SYMPOSIA

#### SCS Fall Meeting 2019



September 6, 2019, 09.00–18.45h  
University of Zurich, Irchel Campus  
For generations of young chemists educated in Switzerland, the Fall Meeting has been a great platform to present their research – often for the first time ever at a major conference – and to be inspired by the people you get to meet.

The Scientific Program offers Award Lectures presented by leaders in their respective fields, as well as invited and contributed lectures in eight thematic sessions. For each of these, there also is a poster session. All in all, we expect about 600 scientific presentations.

#### Program

- 09.00 Registration / Welcome Coffee  
09.45 Welcome and conference opening  
Prof. Roger Alberto, Chair SCS Fall Meeting  
Prof. Roland K. O. Sigel, Dean of the Faculty of Science, University of Zürich  
09.50 Sandmeyer Award Lecture 2019  
Dr. Michael Berg, Dr. Stephan Hug, Dr. Annette Johnson (in memoriam), Dr. Andreas Voegelin and Prof. Lenny Winkel, Eawag, Dübendorf  
«Arsenic and other Geogenic Contaminants in Groundwater – a Global Challenge»  
10.20 SCS Industrial Science Award Lecture 2019  
Dr. Christoph Boss, Idorsia Pharmaceuticals Ltd.  
«20 Years of Medicinal Chemistry – Always look at the bright side (of life)»  
10.50 Short break  
11.00 Morning Parallel Session
- Analytical Sciences (AS)
  - Catalysis Science & Engineering (CE)
  - Computational Chemistry (CC)
  - Inorganic & Coordination Chemistry (IC)
  - Medicinal Chemistry & Chemical Biology (MC)
  - Organic Chemistry (OC)
  - Physical Chemistry (PC)
  - Polymers, Colloids & Interfaces (PCI)

- 12.45 Lunch and Poster Session (420 posters)  
Commercial Exhibition  
13.15 General Assembly of the Swiss Young Chemists' Association (SYCA)  
15.00 Afternoon Parallel Session  
Same sessions as in the morning  
16.45 Break and coffee / refreshments  
17.00 SCS Announcements  
New Helvetica Prize of the Swiss Chemical Society 2019 (best published papers of PhD/Postdocs 2018/19)  
Ceremony Exhibitor Challenge  
17.15 Grammatikakis-Neumann Award Lecture 2019  
Prof. David Sarlah, University of Illinois, Urbana (USA)  
«Photochemical Dearomatization of Nonactivated Arenes»  
17.45 SCS Senior Industrial Science Award Lecture 2019  
Dr. Fabrice Gallou, Novartis Pharma AG  
«Alternative solvents: from a compliance-driven activity to a trigger for innovation»  
18.15 Best Oral Presentation Awards (sponsored by Metrohm)  
18.30 Best Poster Presentation Awards (sponsored by DSM)  
18.45 End of the conference

The best student oral and poster-presentations of each session will be awarded prizes. The SCS Metrohm and DSM Award Programs are among the most highly remunerated, and the Award Ceremony at the end of the meeting marks one of the highlights of the event.

#### Co-Chairs:

Prof. Roger Alberto, University of Zurich / DFR President and  
Dr. Hans Peter Lüthi, ETH Zurich / SCS Foundation

**Website:** <http://scg.ch/fallmeeting/2019>



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## ILMAC 2019 and Swiss Green & Sustainable Chemistry Days 2019



September 24–27, 2019  
Messe Basel, Switzerland  
The Swiss Green & Sustainable Chemistry Days 2019 will focus on sustainable solutions to society's big challenges and the contributions that chemical sciences can and must provide.

ILMAC is Switzerland's only trade fair for process and laboratory technology and takes place on a yearly basis alternating between Basel and Lausanne. It was held for the first time in 1959.

### Program Tuesday, September 24, 2019

- 09.00 Opening of ILMAC  
12.30 Exhibitor Talks  
4 slots à 15 min and 2 slots à 30 min

### Program Wednesday, September 25, 2019

#### *SusChem Lunch Symposium*

- 10.30 Prof. John Warner, Warner Babcock Institute for Green Chemistry (USA)  
«Green Chemistry: The Molecular Mechanisms of Sustainability and Innovation»  
11.00 Prof. Matthias Beller, University of Rostock (GER)  
«Precious Catalysis with Non-Noble Metal Catalysts»  
11.30 Prof. Rebecca Buller, ZHAW Wädenswil  
«Harnessing Nature: Biocatalysis for Industrial Applications»  
12.00 Prof. Jeremy Luterbacher, EPFL Lausanne  
«Chemical Functionalization Facilitates the Production of Renewable Chemicals from Plants»  
12.30 Dr. Benjamin Martin, Novartis  
«Continuous Manufacturing as an Enabling Tool with Green Credentials in Early-Phase Pharmaceutical Chemistry»  
13.45 Exhibitor Talks  
4 slots à 15 min and 2 slots à 30 min

#### *Swiss Women in Chemistry Inauguration Gala Night*

- 17.30 Registration & Welcome Drinks  
18.00 Career Women in Chemistry presentations:  
Dr. Maria Inès Velazco, Consultant at MIV Senses, former SVP R&D at Firmenich SA  
Dr. Leslie A. Fendt, AI integrated Strategy Leader, Global Launch Leader, Ulcerative Colitis at Hoffmann-La Roche AG  
18.30 Gala Night

Organizing Committee: Dr. Rachel Hevey, University of Basel, Prof. Rebecca Buller, ZHAW Wädenswil, Dr. Maud Reiter, Firmenich SA

### Program Thursday, September 26, 2019

#### *SusChem Lunch Symposium*

- 10.30 Prof. James Clark, University of York (US)  
«Setting the Scene, the 12 Principles of G&SC»  
11.00 Dr. Georg Wuitschick, Roche  
«ChemPager: Greener Processes through Data Analysis»  
11.30 Dr. Martin Vollmer, Clariant  
«Sustainability fuels Innovation»

- 12.00 Dr. Nicoletta Piccolrovazzi, Dow Olympics  
«Sustainability Application concepts»  
12.30 Dr. Juliette Secot-Crevet / Dr. Gilles Odon, Firmenich  
«Firmenich EcoScent Compass™: First Holistic Fragrance Sustainability Measurement»  
13.45 Exhibitor Talks  
4 slots à 15 min and 2 slots à 30 min

#### *SusChem Discussion Roundtables*

Meet experts, potential partners and friends from industry academia and government.

- 16.30 Round table topics:
- Renewable feedstock: can we move away from petrochemicals?
  - Chemo vs. Biocatalysis: complementarities and synergies
  - Big data, Process control and Industry 4.0.
  - Artificial Intelligence: How can it contribute to sustainability?
  - Environmental sciences
  - Electrochemistry / Photochemistry

#### *SusChem Evening Session*

- 18.00 Welcome and Opening of the Gala  
Dr. Alain De Mesmaeker, Syngenta and President of the Swiss Chemical Society  
Dr. Matthias Leuenberger, Novartis and President of scienceindustries  
18.10 Prof. John Warner, Warner Babcock Institute for Green Chemistry (USA)  
«Green Chemistry: The Molecular Mechanisms of Sustainability and Innovation»  
18.30 Dr. Rafael Cayuela, Dow Chemicals  
«The Chemical Industry under the 4<sup>th</sup> Industrial Revolution»  
19.00 Panel Discussion: J. Warner, Warner Babcock Institute for Green Chemistry, R. Cayuela, Dow Chemicals; N. Piccolrovazzi, Dow Olympics; M. Vollmer, Clariant; J. Gonzalez-Valero, Syngenta; J. Clarc, entrepreneur.  
Moderator: B. Magarinos-Ruchat, Firmenich  
19.45 Networking, post panel discussions  
20.30 End of the evening session

### Program Friday, September 27, 2019

#### *SusChem Lunch Symposium*

- 10.30 Prof. Roger Marti, HEIA Fribourg  
«Ionic Liquids – from Green Solvents to Engineering Fluids; 10 Years of Research at ChemTech»  
11.00 Prof. Urs Baier, ZHAW Wädenswil  
«Biological Methanation: a chance as well as a challenge for CO<sub>2</sub> upgrading»  
11.30 Prof. Wolfgang Riedl, FHNW Murttenz  
«In-situ extraction of carboxylic acids out of fermentations broths using membrane contactors: A more sustainable pathway to platform chemicals (without waste streams)»  
12.00 Dr. Michael Altorfer, Swiss Biotech Association  
«Swiss Biotech Success Stories»  
12.30 Dr. Max Lüthi Award Ceremony 2019 and Lectures  
Ms. Sandra Witschard, ZHAW  
«Voxelated Planar Spheroid Tissue Assembly»  
Mr. Ivan Cornu, HEIA-FR  
«Synthesis of New Pinene-Phenanthroline and Pinene-Terpyridine Type Ligands»

**SCS Seminar 'Green & Sustainable Chemistry'****Wednesday, September 25 – Friday, September 27, 2019**

The SCS Seminar for PhD students, Postdocs and junior PM from industry provide an integrated training program:

- Lunch & Learn sessions as expert inputs
- Workshops with the lecturers
- Networking at the roundtables and the gala night
- Training in problem solving and presentation skills

More information and registration on

<https://ilmac19.chemistrycongresses.ch/en/scs-seminar>**Project Exhibition**

Exhibition at the booth of the SCS with joint initiatives from Universities of Applied Sciences and industrial partners. Get in contact with the project leaders, learn about their experience, check out test plants/gadgets and discuss about potential collaborations.

- Haute Ecole Spécialisée de Suisse occidentale HES-SO, School of Engineering and Architecture of Fribourg
- Fachhochschule Nordwestschweiz, FHNW, Institute of Chemistry and Bioanalytic
- Zurich University of Applied Sciences, ZHAW, Institute of Chemistry and Biotechnology

**SCS Network Village**

Inform yourself about the Swiss Chemical Society and its activities as well as its ILMAC partners (hall 1.1):

- Swiss Chemical Society
- SusChem Switzerland
- Haute Ecole Spécialisée de Suisse occidentale, HES-SO
- Fachhochschule Nordwestschweiz, FHNW
- Zurich University of Applied Sciences, ZHAW
- scienceindustries
- Schweiz. Koordinationstelle für Biotechnologie, SKB
- Swiss Biotech Association, SBA
- Schweizerischer Verband Diplomierter Chemiker FH, SVC
- Swiss Process and Chemical Engineers, SGVC

**SCS coffee/aperitif bar**

Meet at the SCS coffee/aperitif bar to refresh yourself and to get in contact with members of the affiliated communities.

**Access and Registration**

Participation for all activities (except the SCS Seminar) is free of charge. To enter ILMAC register on the fair website and enter the promotion code SCS-SUSCHEM. Each day visit requires a separate registration.

**Organizing Committee**

- Dr. Edouard Godineau, Syngenta
- Dr. Fabrice Gallou, Novartis
- Dr. Maud Reiter, Firmenich
- Prof. Paul Dyson, EPFL Lausanne
- Prof. Christophe Copéret, ETH Zurich
- Dr. Hans Peter Lüthi, SCS Foundation
- David Spichiger, Swiss Chemical Society

Website: [scg.ch/ilmac/2019](http://scg.ch/ilmac/2019)**SCS-Syngenta Symposium 2019****«Welcome to the One Electron World»**

October 17, 2019, 08.30–17.30h

Syngenta Crop Protection AG, Research Center Stein (AG)

This symposium is an opportunity to strengthen the link between chemical industries and academic laboratory. It takes place every other year and each issue focus on a special topic.

**Program Thu, October 17, 2019**

08.00h Registration

*Session 1:*

08.50 Welcoming and opening remarks

09.00 Plenary Lecture 1

Prof. Samir Zard, Ecole Polytechnique, Paris, France  
«Radical Alliances. Solutions and Opportunities for Organic Synthesis»

09.50 Invited Lecture 1

Prof. Robert Francke, Universität Rostock, Germany  
«Catalysis of redox-neutral reactions by electron exchange between electrodes and organic compounds»

10.15 Invited Lecture 2

Prof. Philippe Renaud, University of Bern, Switzerland  
«Radical Reactions Involving Boron Reagents»

10.40 Coffee Break

*Session 2:*

11.10 Invited Lecture 3

Prof. Nico Bruns, University of Strathclyde, Glasgow  
«Enzymatic Atom Transfer Radical Polymerizations: From Sustainable Polymer Synthesis to Malaria Diagnostics»

11.35 Plenary Lecture 2

Prof. Derek Pratt, University of Ottawa, Canada  
«Autoxidation and its Inhibition: From Hydrocarbons to Lipid Bilayers and Living Organisms»

12.25 Lunch and Poster Session

*Session 3:*

14.25 Invited Lecture 4

Prof. Cristina Nevado, University of Zurich  
«Fine-tuning radicals with Nickel»

14.50 Invited Lecture 5

Prof. David Procter, The University of Manchester  
«Catalytic radical reactions with SmI<sub>2</sub>»

15.15 Invited Lecture 6

Dr. Andreas Herrmann, Firmenich SA, Geneva  
«Light-Induced Fragrance Delivery: from Organic Chemistry to Materials Science»

15.40 Coffee Break

16.10 Plenary Lecture 3

Prof. Robert Knowles, Princeton University, USA  
«Out-of-Equilibrium Transformations for Organic Synthesis»

17.00 Closing remarks

17.30 Aperitif

Registration is mandatory via the website.

Website: [scg.ch/syngenta-symposium/2019](http://scg.ch/syngenta-symposium/2019)



## Safe the Date: Swiss Snow Symposium 2020, organized by the Swiss Young Chemists' Association (SYCA)



January 24–26, 2020, Saas-Fee (VS)  
The 18<sup>th</sup> edition of this traditional symposium takes place in Saas-Fee again and provides an innovative platform for young chemists to present their work and to exchange their experience.

A well balanced mix between lectures, short talks and poster session as well as get-togethers at the hotel bar and snow

fun activities on the slopes of the Allalin-Mountain guarantee a unique experience of science and fun.

Website: [scg.ch/sss/2020](http://scg.ch/sss/2020)

## NON-SCS CONFERENCES IN SWITZERLAND

01.09.2019–28.02.2020

### 1<sup>st</sup> Basel Sustainable Publishing Forum

09.09.2019, 'Kollegienhaus', University of Basel

Plan S is an initiative for Open Access publishing that was launched in September 2018. The plan is supported by an international consortium of research funders, named cOAlition S. Plan S requires that, as of 2021, all scientific publications resulting from public funding is published in compliant Open Access journals or platforms. While the principles and implementation guidelines have been clearly stated and updated recently, many

concerns were raised, especially concerning the stability of the evaluation system and the stability of the research ecosystem.

At the center of these concerns are Learned societies which often strongly rely on publishing revenues to ensure the viability of all the activities done for their scientific communities. This dialog day aims to bring together representatives of Learned Societies to hear from them and understand the challenges that they are facing to transition/flip their journals to Open Access. After getting the big picture from representatives of cOAlition S, we will hold open discussions with a broad range of stakeholders, including various publishers and publishing platforms. This will be a unique opportunity to share with and learn from other learned societies and help each Learned Society face its own challenges and identify sustainable and scalable solutions for successful Open Access transition.

<http://www.wsforum.org>

### Chemistry Demonstration Day 2019 for High School Chemistry Teachers

10.09.2019, EPFL Lausanne, hall CO3

EPFL and the Association of High School Chemistry Teachers from the Canton de Vaud are organizing a Demonstration Day in memory of the 150<sup>th</sup> anniversary of Mendeleev's table of the elements.

A group of chemistry teachers will show their best classroom demonstrations about the properties of the main chemical elements, using simple equipment like test tubes and beakers.

<https://www.epfl.ch/schools/sb/fr/home-fr/chimie/scgc/formation-denseignants-du-secondaire/chemistry-demonstration-day/>

### Basel Life: Peptide Therapeutics Forum

11.–12.09.2019, Congress Center Basel, Room Rio

The forum will highlight important new insights regarding the drug discovery of peptides including examples for successful development. The first day is dedicated to topics to be addressed more early during peptide optimization, and the second day focuses more on issues related to later-stage development. As in the past, this event is thought to disseminate information on latest news in the broad field of therapeutic peptides and to enable networking of interested parties from academia and industries.

<http://www.basellife.org>

### Welcome to the nano-scale: from science to health application

12.–13.09.2019, EMPA Dübendorf

Nanotechnology, personalized medicine and machine learning are future and emerging technologies (FETs) with a tremendous potential to influence the development of innovative materials-enabled health care solutions. However, a careful safety assessment is required to avoid social and economic drawbacks, particularly during the first stages of implementation. This can only be achieved with an open, target-oriented and trans-disciplinary exchange between academia, industry and regulatory bodies.

<https://events.empa.ch>

### ScienceComm '19

19.–20.09.2019, Volkshaus Biel

Auf der ScienceComm'19 werden partizipative Formate überwiegen, z.B. Workshops, World-Cafés, BarCamps, Dialog Sessions etc. Das Motto lautet: "I trust Science, but ...". Im Zentrum stehen das Vertrauen in die Wissenschaften und deren Widersprüche.

Wir sind besonders an aktuellen und gesellschaftlich kontroversen Themen der Wissenschaftskommunikation interessiert, wie z.B. die kürzlich erfolgte Keimbahntherapie in China, Gentech-



SCS  
Swiss Chemical  
Society  
Division of  
Analytical Sciences

## InCompany Training Individuelle Beratung und Schulung

Wir organisieren oder erarbeiten gemeinsam mit Ihnen InCompany-Schulungen und -Trainings nach Ihren Vorstellungen und Bedürfnissen. Experten stehen Ihnen für eine persönliche Bedarfsabklärung und Beratung gerne zur Verfügung.

### Ort / Termin

Das Training kann bei Ihnen vor Ort durchgeführt werden. Für Ihre Mitarbeiterinnen und Mitarbeiter fallen keine Reise- und Übernachtungskosten an!

Es stehen auch Kursräume und Praktikumsräume zur Verfügung. Der Termin wird vereinbart.

### Zielgruppe/Kundenkreis

Kund/-innen, die Bedarf für zusätzliche Aus- und Weiterbildungsmaßnahmen in Ergänzung zum diesjährigen DAS-Angebot haben oder Kurse firmenintern durchführen möchten. Gebühren auf Anfrage.

### Kontakt

Weiterbildung der SCG/DAS

Frau Esther Wolff

c/o Eawag, 8600 Dübendorf

+41 -58 765 52 00, [infodas@eawag.ch](mailto:infodas@eawag.ch)

nologie, synthetische Biologie, Tier- und Menschenversuche, Zukunft der Arbeitswelt, künstliche Intelligenz, Migration, Globalisierung, Zukunft der Energieversorgung, Mobilität etc.  
[www.sciencecomm.ch/](http://www.sciencecomm.ch/)

### Chirality @ The Nanoscale Conference

13.–17.10.2019, Congressi Stefano Franscini (CSF), Ascona  
Chirality is omnipresent in the universe and in particular significant in the biomolecular world. But it also encompasses new materials and novel physical effects. Beyond the classical issues of molecular chirality, the conference will address materials science topics and new phenomena involving chirality, such as molecular machines, nanoparticles, organic electronics, liquid crystals, electron spin filtering and selective interactions with light.  
[nanochiral.empa.ch](http://nanochiral.empa.ch)

### What can we learn from N<sub>2</sub>O isotope data?

23.–24.10.2019, EMPA Dübendorf

The main objective of this user workshop is to foster knowledge exchange and collaboration among experts from multiple research fields, related to the N<sub>2</sub>O cycle. This includes research topics like advanced analytical methods, reaction kinetics and theory of isotope effects of N<sub>2</sub>O up to data interpretation by applying up-to-date modelling approaches. The following scientific questions will be addressed:

- Which analytical techniques should I select for my experiment?
- Provide information on state of the art techniques, pros and cons and their benchmark performance.
- What are the reaction mechanisms responsible for N<sub>2</sub>O production / destruction?
- Provide know-how on reaction pathways, intermediates and associated isotope fractionation effects.
- Which experimental design/ modelling approach will answer my research questions?

Provide an overview on natural abundance and <sup>15</sup>N tracer techniques as well as modelling approaches.

<https://events.empa.ch>

### TEDD Annual Meeting 2019

24.10.2019, ZHAW Institut für Chemie und Biotechnologie, Wädenswil

«Cell Sourcing and Stem Cells for Drug Development»

Primary and stem cells are becoming important sources for the generation of organotypic tissue models used in many biopharmaceutical applications, regenerative medicine, disease modelling and drug discovery. They promise to revolutionise the drug discovery process at all stages, from target identification through to toxicology studies.

<https://www.zhaw.ch/icbt/tedd>

### Plastics Update Conference

14.11.2019, Hochschule für Technik und Architektur, Auditorium Edouard Gremaud, Fribourg

The 4<sup>th</sup> Plastics Update Conference informs on state-of-the-art thinking and proposes technology that can make a difference to transform industry and engage ensuring humanity can continue to enjoy the benefits of planet and plastics in a sustainable way. International speakers are highlighting the main ambitions of the EU strategy and present implementable actions to address the challenges for realizing a sustainable circular economy for plastics.

Three topics are expanded upon

- Design for Recycle
- Biomass-based Plastics
- Innovative Plastics.

<https://plasticsupdate.picc.center>

### ChemMetBio 2020: Chemistry of Metal Ions & Nanoparticles in Biology

17.01.2020, Chemistry Department of University of Fribourg, PER10 building, Fribourg

The main goal of this event is to learn about interdisciplinary works between inorganic chemistry and biology. To allow this, we invited speakers coming from Europe (Switzerland, France, Portugal and United Kingdom) and United States of America (Illinois). Moreover, post doctoral researchers and PhD students from the chemistry department of Unifr will held small presentation to share their research. This conference day will be opened to an international audience.

<http://frommgroup.ch/ChemMetBio/>

### SCS LECTURESHIPS SEPTEMBER 2019



**Prof. Sarah Reisman**, California Institute of Technology, Pasadena, CA, USA

Tour date: September 9–13, 2019

Tour organizer: Dr. Andreas Marzinzik, Novartis AG

Website and picture source:

<http://reismangroup.caltech.edu>

Research focus: Develop, and study new chemical reactions within the context of

natural product total synthesis.

- Mon, Sep 9, 2019  
University of Zürich
- Tue, Sep 10, 2019, 17.15h  
University of Fribourg, main auditorium 0.013
- Wed, Sept 11, 2019  
EPFL Lausanne
- Thu, Sep 12, 2019  
University of Bern
- Fri, Sep 13, 2019, 10.45h  
University of Basel, small lecture hall OC

The SCS Lectureship tours are financially supported by:



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

### LECTURES SEPTEMBER 2019

Novartis Pharma AG



**Prof. Siegfried R. Waldvogel**, Johannes Gutenberg Universität, Mainz, Germany

18.09.2019, 10.30h, WKL-610.P Auditorium

**University of Basel**  
Inorganic and Organic Chemistry



Department of Chemistry, St. Johannis-Ring 19, 4056 Basel  
<http://www.chemie.unibas.ch>

**Prof. Sarah Reisman**, California Institute of Technology, Pasadena, CA, USA

13.09.2019, 10.45h, Small lecture room OC, Organic Chemistry SCS Lectureship

**University of Fribourg**

Department of Chemistry  
Chemin du Musée 9, 1700 Fribourg  
<http://www.chem.unifr.ch>

**Prof. Sarah Reisman**, California Institute of Technology, Pasadena, USA  
10.09.2019, 17.15h, main auditorium 0.013

**ETH Zurich**

Laboratory of Organic Chemistry (LOC), Hönggerberg  
<https://www.chab.ethz.ch>

**Prof. Perdita Barran**, University of Manchester, UK  
30.09.2019, 16.00h, HCI J7  
«Adventures with Dynamic and Disordered Systems and Joy»  
LOC Monday Colloquium

**University of Zurich**

Department of Chemistry, Irchel Campus,  
<http://chem.uzh.ch>

**Prof. Johannes Lercher**, TU Munich, Germany  
17.09.2019, 17.00h  
«Self-Organization and Reactivity at Solid-Liquid Interfaces and Their Consequences for Catalysis»

**Prof. Leo Eberl**, University of Zurich, Department of Plant and Microbial Biology  
24.09.2019, 17.00h  
«Love, Hate and Gossip Between Bacteria: A Chemical Perspective»

**FURTHER EDUCATION IN CHEMICAL ANALYSIS**

The Division of Analytical Sciences (DAS) of the Swiss Chemical Society (SCS) offers a wide range of further education courses in the fields of analytical sciences such as separation, spectroscopy, analytical applications, methods of biotechnology and life sciences as well as quality assurance and information management.

From beginners to experts, all level of users are within our target group. We offer our courses in collaboration with industrial partners to ensure the relevance of application.

## Course Categories

- Special techniques
- Quality assurance
- Spectroscopy
- Separation technology

## Contact:

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UNIVERSITÉ DE FRIBOURG  
UNIVERSITÄT FREIBURG



UNIVERSITÉ  
DE GENÈVE

**Offre d'emploi de la faculté des sciences  
de l'Université de Genève**
**Maître d'enseignement et de recherche  
en Chimie Organique**

Entité organisationnelle	Faculté des sciences
Section / Division	Section de chimie
Fonction	Maître d'enseignement et de recherche
Code fonction	MER
Classe maximum	23
Corps	Personnel enseignant
Délai d'inscription	30-09-2019
Référence	3316

**Description du poste**

Il s'agit d'un poste à charge complète comprenant des enseignements intenses au niveau Bachelor, des activités de recherche collaborative dans le domaine des méthodes spectroscopiques appliquées à la chimie organique avec une expertise en *spectroscopie RMN*, et des tâches administratives. Le Département de Chimie Organique offre un environnement stimulant en chimie de synthèse, catalyse, matériaux supramoléculaires et biologie chimique. Il fournit une infrastructure moderne et des synergies uniques au sein de la Section de chimie et biochimie, et le Pôle de recherche national (PRN) en biologie chimique.

**Titre et compétences exigés**

Doctorat ès science, mention chimie, ou titre jugé équivalent. Expérience >3 ans considérée positivement.

**Entrée en fonction**

1er juillet 2020 ou date à convenir.

**Contact**

Les dossiers de candidature doivent inclure les documents suivants :

- une lettre de motivation,
- un curriculum vitae détaillé comprenant une liste de publications,
- une copie du diplôme le plus élevé,
- une déclaration de recherche et d'enseignement,
- une liste de personnes de référence qui pourront être contactées directement par la commission. Des lettres de recommandation ne sont pas demandées pour le moment.

Les dossiers doivent être déposés **exclusivement** en ligne en cliquant sur « Postuler/Apply now » avant le 30 septembre 2019 (23:59 heure à Genève). AUCUN DOSSIER ENVOYÉ PAR MAIL NE SERA ACCEPTÉ.

**Informations complémentaires**

Des renseignements complémentaires peuvent être obtenus auprès du Déganat de la Faculté des sciences, [scienceopenings@unige.ch](mailto:scienceopenings@unige.ch). Site web : <https://jobs.unige.ch>

L'Université de Genève offre des conditions d'engagement motivantes dans un cadre de travail stimulant. En nous rejoignant, vous aurez l'occasion de mettre en valeur vos compétences ainsi que votre personnalité et contribuer activement au rayonnement d'une Institution fondée en 1559.

*Dans une perspective de parité, l'Université encourage les candidatures du sexe sous-représenté.*