

Swiss Industrial Chemistry Symposium (SICS)

The SICS is a one-day symposium with **lectures** and **short talks** of industrial chemists working in R&D in Switzerland. The symposium offers a unique platform for industrial scientists, working in research and process research, to present their latest results, to interact with each other and to network with professors, PhD students and other scientific staff of Swiss universities. A **poster session** with presentations from industry (20%) and academy (80%) will stimulate the interaction. The three best academic posters will be awarded with the Helvetica Poster Prizes (3x 100CHF).

Venue

University of Basel, Department of Chemistry
St. Johannis-Ring 19, 4056 Basel

Big lecture hall of organic chemistry.

The poster sessions take place in the 2nd and 3rd floor of the staircase and in the library at the 3rd floor.

Organizing Committee

Dr. Thomas Heinz, Novartis Pharma AG, Chair

Prof. Olivier Baudoin, University of Basel

Dr. Hayley Binch, F. Hoffmann-La Roche AG

Dr. Fabrice Gallou, Novartis Pharma AG

Dr. Stefan Hildbrand, F. Hoffmann-La Roche AG

Dr. Sarah Sulzer, Syngenta Crop Protection AG

Dr. René Wyler, Novartis AG

David Spichiger, Swiss Chemical Society

Symposium Office

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Sponsors and Partners

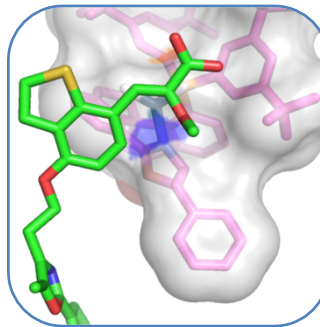
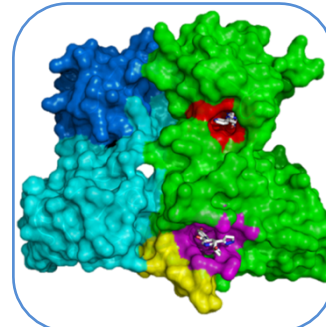


Swiss Chemical Society (SCS)

4th Swiss Industrial Chemistry Symposium SICS 2023

January 27, 2023, 08.30 - 17.00

University of Basel, Department of Chemistry



Swiss Chemical Society (SCS)
Haus der Akademien
Laupenstrasse 7
3008 Bern
info@scg.ch



SCS
Swiss Chemical
Society

Program Morning Session

08.30 *Welcome Coffee and Networking*

09.00 Welcome messages by **Thomas Heinz**, Novartis AG and **Oliver Baudoin**, University of Basel

Session 1, Chair: Hayley Binch, F. Hoffmann-La Roche AG

09.15 **Helmars Smits & Paul Burton**, Syngenta Crop Protection AG
«*Process Research and Development of a Novel Herbicide Candidate*»

09.45 **Valerie Runtz-Schmitt**, F. Hoffmann-La Roche AG
«*New Therapeutic Opportunities for Subtype Selective GABA-A Modulators*»

10.15 *Break*

Session 2, Chair: René Wyler, Novartis Pharma AG

10.45 **Florent Heroguel**, Bloom
«*A journey Towards Fossil-free World Using Controlled Chemical Biomass Transformation*»

11.00 **Cara Brocklehurst**, Novartis Pharma AG
«*MicroCycle: a Machine Learning Driven, Automated and Integrated Platform for Drug Discovery*»

11.15 **Jean-Francois Basset**, Firmenich SA
«*From Pine to Perfume*»

11.45 **Achim Link**, Solvias AG
«*Earth-Abundant Transition Metals in Catalysis*»

12.00 **Benedikt Wanner**, Symple
«*Accelerating Discovery with Automated Capsule Chemistry*»

12.15 *Lunch Break, Networking
Poster Session*

Poster Session

- If you are interested in presenting your research as a poster, please submit an abstract during the registration process. The abstract template is available as MS-Word file on the website.
- The number of accepted posters is limited to 50.
- The three best poster presentations will be awarded the Helvetica Poster Prizes (3x 100 CHF).

sics23.scg.ch

Program Afternoon Session

Session 3, Chair: Sarah Sulzer, Syngenta Crop Protection AG

14.00 **Rüdiger Haug**, Bachem AG
«*Innovative Oligonucleotide Production at Bachem*»

14.30 **Simon Wagschal**, Cilag AG (Johnson & Johnson)
«*Chemical Development of Adafosbuvir*»

15.00 **Bernhard Fasching**, Monte Rosa Therapeutics,
«*From Serendipity to Rational Design; Taking Molecular Glue Degraders to New Heights*»

15.15 *Break*

Session 4, Chair: Stefan Hildbrand, F. Hoffmann-La Roche AG

15.45 **Gabriel Schäfer**, Idorsia Pharmaceuticals Ltd.
«*Development of a Stereoselective Route for CXCR7 Antagonist ACT-1004-1239*»

16.15 **Lucie Lovelle & Robert Pulz**, Novartis Pharma AG
«*Discovery and Development of Remibrutinib*»

16.45 Ceremony Best Presentation Awards, **Richard Smith**, Helvetica, and 3x 2min elevator talks by the winners. Closing remarks and outlook by **Fabrice Gallou**, Novartis and **Christian Bochet**, President of the SCS

17.00 *Aperitif and networking*

Registration

- Free admission for SCS members
- CHF 100.00 for non-SCS members
- CHF 50.00 for student non-SCS members

Please register on sics23.scg.ch



SICS 2018 at University of Basel