About 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 virtual **poster session** with presentations from industry (20%) and academy (80%) will stimulate the interaction. The three best video presentations will be awarded with the Helvetica Poster Prizes (3x 100CHF).

Venue

With regards to the Covid-19 situation and the uncertainty to organize onsite events in October 2020, we decided to organize an online symposium.

Organizing Committee and Contacts

Dr. Thomas Heinz, Novartis Pharma AG, Chair Prof. Olivier Baudoin, University of Basel Dr. Hayley Binch, F. Hoffmann-La Roche AG Dr. Jérôme Cassayre, Syngenta Crop Protection AG Dr. Alain De Mesmaeker, Syngenta Crop Protection AG Dr. Fabrice Gallou, Novartis Pharma AG Dr. Stefan Hildbrand, F. Hoffmann-La Roche AG David Spichiger, Swiss Chemical Society Dr. René Wyler, Novartis AG

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Sponsors and Partners

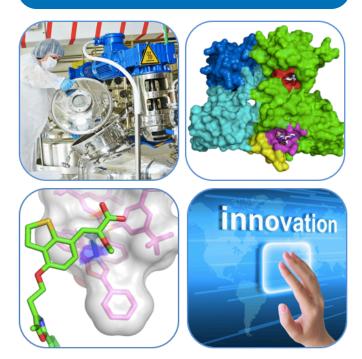


Swiss Chemical Society (SCS)

3rd Swiss Industrial Chemistry Symposium SICS'20

Online Symposium

October 30, 2020, 08.30 - 17.00 Virtual Conference



Published by: Swiss Chemical Society (SCS) Haus der Akademien Laupenstrasse 7 3008 Bern





Program Morning Session

08.30	Opening of the virtual conference room
09.00	Welcome, introduction & logistical aspects Dr. Thomas Heinz, Novartis AG
09.15	Dr. Stephanie Flohr & Dr. Philipp Lustenberger, Novartis AG «LNP023 / iptacopan: Discovery and Synthesis Development of a First-in-Class, Oral Factor B Inhibitor for the Treatment of Rare Renal and Hematological Diseases»
09.45	Dr. Sarah Sulzer, Syngenta «Sustainable Crop Protection Solutions»
10.15	2x Short Lectures Dr. Marc Liniger, Givaudan «A Sea Breeze of Novel Fragrant Indanyl Aldehydes» Dr. Vijay Pattabiraman, Bright Peak Therapeutics «Designer Protein Therapeutics»
10.45	Break
11.00	Dr. Jonathan Medlock, DSM «New Routes to Old Molecules: Improving the Synthesis of some Water Soluble Vitamins»
11.30	2x Short Lectures
	Dr. Steffen Eller, Chemspeed «Gamification of Research & Development»
	Dr. Florian Bächle, Solvias

«The Power of Applied Chemocatalysis»

12.00 Lunch Break, Virtual Poster Session

- If you are interested in presenting your project online please submit an abstract during the registration process.
- The abstract template is available as Word file on the website.

Program Afternoon Session

14.00	Dr. Cornelia Zumbrunn, Idorsia «Antibacterial drug discovery today: more than "just" scientific challenges. The discovery of topoisomerase inhibitor ACT-452051»
14.30	3x short Lectures
	Dr. Francesco Santoro, Firmenich «Process Research and Industrialization of a powerful coconut-scented fragrance ingredient using safe and economical Hydroboration and Homogeneous Catalytic Dehydrogenation»
	Dr. Thierry Jousseaume, Johnson & Johnson «Asymmetric Synthesis of Esketamine»
	Dr. Radka Snajdrova, Novartis AG «Discovery and applications of enzymes in the synthesis of drugs and drug candidates»
15.15	Break
15.30	Dr. Georg Wuitschik, Roche «ChemPager and how to make 37kg of RG7834»
16.00	Dr. Reto Naef, Topadur «NO to aging and cancer»
16.30	SusChem Switzerland: Organization, Strategy and Focus Topics: Dr. Maud Reiter, Firmenich and Dr. Edouard Godineau, Syngenta
16.45	Ceremony Best Presentation Award Dr. Richard Smith, Helvetica
17.30	Closing remark

Registration

- Free admission for SCS members. However, online registration until start of the symposium is mandatory.
- CHF 50.00 for non-SCS members.

Please register on www.scg.ch/sics/2020