

SCS Spring Meeting 2022

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 topic of the 2022 edition is 'Biosupramolecular Chemistry'.

'Biosupramolecular Chemistry'

Non-covalent interactions are increasingly embraced as a central design principle in research areas beyond host-guest chemistry, the cradles of supramolecular chemistry. The biosupramolecular theme of this spring meeting tributes the roots of supramolecular chemistry and covers the growing reaches of molecular recognition principles from organic, inorganic, analytical and physical chemistry toward chemical biology, systems catalysis, and the materials sciences. The unifying aim being to go from structure to function in dynamic systems that are programmed by reversible interactions and inspired by nature.

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sm22.scg.ch

SCS Spring Meeting 2022

Biosupramolecular Chemistry

April 22, 2022, 09.00 - 18.30
Department of Organic Chemistry
University of Geneva



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



SCS
Swiss Chemical
Society

Organizing Committee

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

Registration

Please register on sm22.scg.ch

Deadlines

April 1, 2022: registration with invoice payment
April 15, 2022: registration for SCS members or
with credit card payment

Fees

- SCS Members: free of charge
LS², NCCR, SCG members
- Non-members, regular: CHF 100.-
- Non-members, student: CHF 50.-

Location

University of Geneva
Department of Organic Chemistry, Sciences II, Aud. A300
Quai Ernest-Ansermet 30, 1205 Genève



Program

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- 09.15 Welcome and Opening of the Symposium
Prof. Stefan Matile, University of Geneva
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- 09.30 **Prof. Chris Hunter**, Cambridge University, UK
«*Evolution Engines*»
-
- 10.15 **Prof. Helma Wennemers**, ETH Zurich, CH
«*Synthetic Collagen*»
-
- 11.00 Short Break
-
- 11.30 **Prof. Tanja Weil**, MPI Mainz, GE
«*Supramolecular Biomaterials for Medicinal Applications*»
-
- 12.15 **Werner Prize Winner 2022**
Prof. Fabian von Rohr, University of Zurich
-
- 12.50 Lunchbreak / Commercial Exhibition
-
- 13.30 SCS General Assembly 2022
-
- 14.00 **Prof. Hanadi Sleiman**, McGill University, Canada
«*DNA Nanostructures: Design and Biological Properties*»
-
- 14.45 **Dr. Andreas Herrmann**, Firmenich SA, CH
«*Dynamic Profragrances – Supramolecular Systems to Control the Release of Volatile Compounds*»
-
- 15.30 Short break
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- 16.00 **Prof. Wilhelm Huck**, Radboud 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*»
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- 18.15 Closing Remarks
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