Symposium on Medicinal Chemistry

DMCCB Basel Symposium 2018 «Novel Chemical Space and Tools for Chemical Biology, Medicinal and Agrochemistry»

May 14, 2018, 13.30h – 18.30h University of Basel, Pharmacenter

Organized by the Division of Medicinal Chemistry & Chemical Biology of the Swiss Chemical Society



Published by: Swiss Chemical Society Haus der Akademien Postfach 3001 Bern info@scg.ch



SCS Swiss Chemical Society

Division of Medicinal Chemistry & Chemical Biology

Organizing Committee

Dr. Cornelia Zumbrunn, Idorsia Pharmaceuticals Ltd. *Dr. Yves Auberson*, Novartis Institutes for BioMedical Research and President of the DMCCB.

Location

University of Basel Pharmacenter Klingelbergstrasse 50, Basel Lecture Hall 1



Traveling by train

At the Basel SBB station take bus No. 30 to the stop Kinderspital. Cross the Street. Walk up Klingelberstrasse. Alternatively, take the Tram line No. 11 direction St. Louis Grenze to the station Johanniterbrücke.

Swiss Railway timetable on www.sbb.ch

Traveling by car

No parking possibilities are available on the campus areal. Closest paid parking nearby in the public parking City.



Scientific Program

| 13.00 | Registration |
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| 13.30 | Introduction |
| 13.35 | <i>Alleyn Plowright</i> , Sanofi Joining forces: applications of Chemical Biology and Medicinal Chemistry to discover novel biological tools and utilise new therapeutic modalities |
| 14.20 | <i>Miles Congreve</i> , Heptares Therapeutics Ltd. Structure-Based Discovery of Small Molecule and Peptide Agents for GPCR Targets |
| 15.05 | Coffee Break |
| 15.30 | <i>Gisbert Schneider</i> , ETH Zurich Artificially-intelligent drug design |
| 16.15 | <i>Jozef Vanden Broeck</i> , University of Leuwen Advances in understanding the mechanisms of RNA interference in insects |
| 17.00 | <i>David Spring</i> , University of Cambridge Enriching Chemical Space to Drug Undruggable Targets |
| 17.45 | Aperitif |

The SCS Division of Medicinal Chemistry & Chemical Biology

The DMCCB comprises about 750 scientists interested in medicinal chemistry, chemical biology and related fields of research. It organizes scientific events such as the DMCCB Basel Symposiums, the Medicinal Chemistry & Chemical Biology session of the SCS annual meeting, and every second year co-organizes the Frontiers in Medicinal Chemistry congress together with the German GDCh. It also offers a high-quality, bi-annual Medicinal Chemistry Course which takes place in Leysin. Beyond Switzerland, the DMCCB interacts with other country organizations to represent the Swiss medicinal chemistry and chemical biology community

The DMCCB is a member society of the EFMC (European Federation of Medicinal Chemistry)

Become a SCS member! Join us on scg.ch/membership

DMCCB Basel Symposium 2018

The Division of Medicinal Chemistry & Chemical Biology of the SCS invites you to the next edition of the DMCCB Basel Symposium, a half-day event with five invited speakers talking about «Novel Chemical Space and Tools for Chemical Biology, Medicinal and Agrochemistry»

The goal is to stimulate a stronger cooperation among persons working in different areas of medicinal chemistry and chemical biology. Scientists from applied and fundamental research, from industry, education, and regulation are welcome.

Participation Fees

Participation is free of charge for SCS members Fees for non-members CHF 50, students CHF 25

Registration

Please register on scg.ch/dmccb-basel-symposium/2018

Conference Office and Contact

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