PROGRAM



BALTICUM ORGANICUM SYNTHETICUM 2022

In memory of Prof. Victor Sniečkus

July 3-6, 2022
Vilnius, Lithuania

HYBRID
EVENT

SUNDAY | JULY 3, 2022

12:00 - 17:00	REGISTRATION
15:00 - 16:00	Shuttle Catalysis – a Conceptual Blueprint for Reversible Functional Group Transfer Bill Morandi ETH Zürich, Switzerland
16:00 - 17:00	Expanding the Borders of Chemical Reactivity Karl Anker Jørgensen Aarhus University, Denmark Molecules Plenary Speaker
17:30 - 19:30	WELCOME RECEPTION The Gallery Restaurant in National Gallery of Art (free of charge for conference participants)
	MONDAY JULY 4, 2022
08:00 - 19:00	REGISTRATION
08:45 - 09:00	Conference Opening: "Victor Sniečkus and BOS" Thomas Krimmer Thieme, Germany
09:00 - 10:00	C(sp3)–Si Cross-Coupling Martin Oestreich Technische Universität Berlin, Germany Thieme Plenary Lecture
10:00 - 11:00	Decarboxylative Catalytic Construction of Quaternary Carbon Centres Vilius Franckevičius Lancaster University, UK
11:00 - 11:30	COFFEE BREAK
11:30 - 12:30	Development of a Second Generation Process for Belvarafenib, a pan-RAF Inhibitor Diane E. Carrera Bolt Biotherapeutics, USA

12:30 - 14:00	LUNCH BREAK GROUP PHOTO
14:00 - 15:00	Process Enablement of COVID-19 Oral Inhibitor PF- 07321332 at Unprecedented Speed: from mg to MT in 18 months
	Christophe Allais Pfizer Inc., USA
15:00 - 16:00	Regioselective Preparation and Functionalization of Azoles for the Synthesis of Active Pharmaceutical Ingredients
	Sébastien Lemaire Janssen, Belgium
16:00 - 16:30	COFFEE BREAK
16:30 - 17:30	Innovations in Synthetic Chemistry at Merck: New Methods for the Functionalization of Complex Molecules
	Patrick S. Fier Merck & Co., Inc., USA
17:30 - 19:00	POSTER SESSION 1
19:30 - 22:00	THIEME DINNER (with invitations only)

TUESDAY | JULY 5, 2022



08:00 - 19:00	REGISTRATION
08:45 - 09:00	Welcome and BOS updates
09:00 - 10:00	Late-Stage Functionalizations Tobias Ritter Max-Planck-Institut für Kohlenforschung, Germany

10:00 - 11:00	New Methods for Carbon-Hydrogen Bond Functionalization Olafs Daugulis University of Houston, USA
11:00 - 11:30	COFFEE BREAK
11:30 - 12:30	Exploring the Chemical Composition of Immune Modulators and Their Conjugates: How Targeted Delivery Creates Anti-Tumor Immunity Romas Kudirka Bolt Biotherapeutics, USA
12:30 - 14:00	LUNCH BREAK & CAS PRESENTATION "CAS SCIFINDER-N UPDATE"
14:00 - 15:00	Functional Supramolecular Chemistry Stefan Matile University of Geneva, Switzerland
15:00 - 16:00	Stereocontrolled Photochemical Synthesis Tehshik P. Yoon University of Wisconsin, USA
16:00 - 16:30	COFFEE BREAK
16:30 - 17:30	Short Oral Presentations
	 Phenanthrenequinone-Sensitized Photocatalytic Synthesis of Polysubstituted Quinolines from 2-Vinylarylimines Juulia Talvitie, University of Helsinki, Finland
	 Novel Trasformations of Nitroarenes Michał Barbasiewicz, University of Warsaw, Poland
	 Sustainable Synthesis of Useful Building Blocks Enabled by Electrolysis in Continuous-Flow Maksim Ošeka, Tallinn University of Technology, Estonia
	• Enantiomerically Pure Azabicyclo[3.3.1]nonanes for the Synthesis of Sarpagine Family Alkaloids Barbara Chatinovska, Vilnius University, Lithuania
17:30 - 19:00	POSTER SESSION 2
19:00 - 20:30	VILNIUS CITY TOUR (free of charge for conference participants)



WEDNESDAY | JULY 6, 2022

08:00 - 14:00	REGISTRATION
08:45 - 09:00	Welcome and BOS updates
09:00 - 10:00	Ring Construction via Palladium(0)-Catalyzed C–H Activation Olivier Baudoin University of Basel, Switzerland
10:00 - 11:00	Organization, Activities and Inhibitors of Viral RNA Synthesis Apparatus
	Andres Merits University of Tartu, Estonia
11:00 - 11:30	COFFEE BREAK
11:30 - 12:30 12:30 - 13:30	Title: TBC
	Antonia F. Stepan F. Hoffmann-La Roche Ltd, Germany
	Oxalic Diamides: A New Generation of Ligands for Cu- Catalyzed Arylation of Nucleophiles (video presentation)
	Dawei Ma State Key Laboratory of Bioorganic & Natural Products Chemistry, China Molecules Plenary Speaker
13:30 - 14:00	Conference Closing & Prizes