

21st Blue Danube Symposium On Heterocycles In Chemistry
between 21-24 June, 2026

Program

Sunday, 21 June 2026		Monday, 22 June 2026		Tuesday, 23 June 2026		Wednesday, 24 June 2026	
		9.00	PL-2 Daniele Leonori Novel Synthetic Methods in Photochemistry and Photocatalysis	9.00	PL-4 Raphael Rodriguez Chemical Control of Cell Adaptation	9.00	PL-5 Bill Morandi New Concepts for Atom and Functional Group Transfer
		9.45	BD-2 Nejc Petek Unique Reactivity of Copper Complexes in Photoredox-Catalyzed Construction of C–S Bonds	9.45	BD-5 Radek Cibulka Photoredox Catalysis with Flavins and Their Anions	9.45	BD-9 Tomas Slanina Fluorophore-based Dynamic Covalent Photochemistry
		10.15	OC-1 Artem Nikipelov Synthesis and Properties of Novel Analogues of Fragrant Musky Compound	10.15	OC-6 Urban Barbič N-Hydroxysuccinimide Ester–Enabled Carborane Functionalization - from Small Molecules to Proteins	10.15	OC-12 Juho Helaja Carbocatalytic Aromatization of Partially Saturated Precursors to Functionalized Arenes
		10.35	Coffe Break	10.35	Coffe Break	10.35	Coffe Break
		11.15	PL-3 László Kürti Strain, Weak Bonds, Rearrangement, and Nitrogen Transfer: Harnessing Functionalized Hydroxylamines in Modular Heterocycle Synthesis	11.15	BD-6 Martin Putala Structural Modification of Coumarins: Access to Fluorescent Probes for Bioimaging	11.15	PL-6 Ivan Huc Folded Architectures Based on Heterocycles
		12.00	BD-3 Janez Cerkovnik Cocrystallization as a Method for Trapping and Structural Elucidation of Unstable Higher Homologs of Water	11.45	BD-7 Javier Mateos Cationic Selenuranes – Structure and Reactivity of Bench-Stable Se(III) Reagents	12.00	BD-10 Péter Ábrányi-Balogh Beyond Uniformity: The Colourful Chemistry between Small Molecules and Proteins
		12.30	OC-2 Lukas Rycek Oxalic Acid-Derived Heterocycles MOX and SOX Enable Greener Mono-Oxalylolation of Amines	12.15	OC-7 Mario Hofer Enantioselective Synthesis of (Dihydro)Pyrans via Isochalcogenourecatalyzed Formal (4+2) Cycloadditions of Allenes and Michael Acceptors	12.30	OC-13 Andreas Löffler Controlling Tautomerization to Accelerate Bioorthogonal Click-to-Release
				12.35	OC-8 Arnaud Tessier Cyclic Amidrazones as New Molecular Scaffolds to Foster Bioisosterism in Medicinal Chemistry	12.50	Closing
		13.00	Lunch Break	13.00	Lunch Break	13.00	Snack Lunch
		14.15	Poster Session 1	14.15	Poster Session 2		
		15.15	SP-1 Michael Schnürch Europa Campus Hainburg – A Collaborative Research Initiative in Green Technologies & Chemistry in the CEE Region	15.15	BD-8 Marko Hapke Regioselective Heterocycle Synthesis: De Novo and via Postfunctionalization		
15.30	Registration	15.30	BD-4 Peter Kisszekelyi Mechanochemistry – an Old Tool Revived for Novel Catalytic Applications in the Synthesis of Heterocyclic Compounds	15.45	OC-9 Tetiana Pavlovskaya Photocatalytic Flavin-Mediated Carbon Dioxide Fixation – Way for Direct C-H Mono/Dicarboxylation of Arenes and Heteroarenes		
17.30	Opening	16.00	OC-3 Máttyás Timári Development and Application of Small-molecule KLHDC2 E3 Ligase Binders	16.05	OC-10 Johanna Templ Mechanochemical Approaches for Late-Stage Functionalization of Bioactive Compounds		
17.45	PL-1 Thomas Carell The Second Dimension of The Genetic Code	16.20	OC-4 Giulia Russo Visible-Light-Mediated Dearomative Cyclopropanation of Benzo-Heterocycles via Energy-Transfer	16.25	OC-11 Daniel Chrenko Modular Electrochemical Synthesis of Polycyclic Aromatic Hydrocarbons via Radical Annulation		
18.30	BD-1 Tibor Soós The Metal-free Option in Synthetic Developments: Unnecessary Restriction or Opportunity?	16.40	OC-5 Marina Degač Synthesis of m,n-Diaza[n]helicenes via Skeletal Editing of Indeno[2,1-c]fluorene-5,8-diols	17.30	Excursion to Pannonhalma Site Visit at Pannonhalma Archabbey and Monastery Conference Banquet at Viator Event Center		
19.00	Welcome reception						