



GERMAN-POLISH ORGANIC CHEMISTRY CONFERENCE

20–24 September 2026 r. • Hotel Eureka, Sopot

PROGRAM

Sunday, September 20, 2026

<i>After 15:00</i>	<i>Arrival and registration of guests</i>
<i>18:00</i>	<i>Banquet dinner</i>

Monday, September 21, 2026

<i>Morning</i>	<i>Breakfast</i>
9:00 - 9:30	Opening of the conference - Welcome of guests by the organizers
9:30 - 10:00	Andreas Kirschning (Lecture) <i>Expanding the Terpenome - Terpene Synthases and UPOs are "Jack-of-all-trades"</i>
10:00 - 10:15	Daghan Taser <i>Iodine azide promotes cleavages of alkynes to two nitriles: Mechanism, scopes and limitations</i>
10:15 - 10:30	Lena Fraedrich <i>Creating a library of functional hydrogels in a tool-box like concept from different polysaccharides</i>
<i>10:30 - 11:00</i>	<i>Coffee break</i>
11:00 - 11:30	Dorota Gryko (Lecture) <i>Photochemical Reactions in Aqueous Micellar Environment</i>
11:30-12:00	Zbigniew Rafiński (Lecture) <i>Asymmetric annulations via NHC organocatalysis: from stereocenters to atropoisomers</i>
12:00- 12:15	Shantanu Nandi <i>Dual Reactivity of Formate: From Carboxylation to Reductive Catalysis</i>

12:15 - 12:30	Antoni Powała <i>Zincke Imines as a Platform for Versatile Pyridine Editing</i>
12:30 - 14:00	Lunch
14:00- 14:30	Jola Pospech (Lecture) <i>Going Full Cycle: From Heterocyclic Chemistry to Photoredox Catalysis</i>
14:30-15:00	John Molloy (Lecture) <i>Illuminating Routes to Organoboron Molecules Leveraging Boron Hybridisation Effects</i>
15:00-15:15	Irfan Mushtaq <i>Spectroscopic Analysis of the Photo-mediated Synthesis of N5-hydropyrimidopteridinetetraones from C1- and C2-Carboxylic Acids</i>
15:15-15:30	Hannah Kortman <i>Light-mediated [4+2]-cyloadditions through targeted diene design</i>
15:30 - 16:00	Coffee break
16:00- 16:30	Matthias Tamm (Lecture) <i>Access to dehydroannulenes by alkyne metathesis of enediynes</i>
16:30-17:00	Sebastian Demkowicz (Lecture) <i>Recent progress in the development of steroid sulphotase inhibitors</i>
17:00- 17:30	Michał Ociepa (Lecture) <i>Anomeric Amides Beyond Nitrogen Deletion: A Story of New Alkyne Synthesis</i>
17:30-17:45	Philipp Meinhold <i>Synthesis of dehydroannulenes and radialenes by alkyne metathesis</i>
17:45- 18:00	Agata Grobelna <i>One-pot sequential mechanochemical synthesis of 1,2,4-oxadiazoles</i>
18:30	Dinner

<i>Morning</i>	<i>Breakfast</i>
9:00-9:30	Bartosz Szyszko (Lecture) <i>Pyrrole-based mechanically interlocked molecules and cages: dynamics, tautomerism, and chirality</i>
9:30- 10:00	Łukasz Albrecht (Lecture) <i>Organocatalytic cycloadditions - a shortcut to chemical diversity</i>
10:00-10:15	Adam Cieśliński <i>Harnessing Organocatalytic Asymmetric Higher-Order Cycloadditions toward Polycyclic Scaffolds</i>
10:15-10:30	Andrei Khmara <i>Network of transformations in iminopyrrole-based metal-organic cages</i>
<i>10:30-11:00</i>	<i>Coffee break</i>
11:00-11:30	Marcin Lindner (Lecture) <i>Planar, twist and curved. Geometry as a key to functional polyaromatic materials</i>
11:30-12:00	Johannes Teichert ((Lecture) <i>Catalytic activation of H₂ with bifunctional copper catalysts - unlocking unusual reactivity and selectivity</i>
12:00-12:15	Katarzyna Piasecka <i>Beyond planarity: twisted amides as emissive systems</i>
12:15-12:30	Anne Krenkel <i>Chiroptical Switching by Stereoselective Photochemical Sigmatropic Rearrangements</i>
<i>12:30 - 14:00</i>	<i>Lunch</i>
14:00-14:30	Agnieszka Szumna (Lecture) <i>Supramolecular umpolung: how to reprogram molecular receptors</i>
14:30-15:00	Jacek Jemielity (Lecture) <i>How can mRNA technology be improved for therapeutic applications?</i>

15:00-15:15	Vidhu Kollayil <i>Amino acid-induced chirality in metal-based molecular cages</i>
15:15-15:30	Antoni Rzaça <i>Proximity-induced SuFEx chemistry for covalent RNA-protein conjugation using engineered mRNA probes</i>
<i>15:30 - 16:00</i>	<i>Coffee break</i>
16:00-16:30	Marcin Stępień (Lecture) <i>π-Conjugated Oligoradicaloids & Anions. Aromaticity, Magnetism, and Dynamics</i>
16:30-17:00	Philipp Heretsch (Lecture) <i>Navigating the Landscape of Cycloartanyl Cations</i>
17:00-17:30	Dawid Pinkowicz (Lecture) <i>The simplest radialenes and their unconventional chemistry</i>
17:30-17:45	Hanke Spinck <i>Toward the Total Synthesis of Thioholgamide A</i>
17:45-18:00	Paweł Pakulski <i>Dioxothiadiazole-based systems as a platform for bipolar multiredox materials</i>
18:00-18:15	Cornelius Stöckhardt <i>Introduction of the new flash chromatograph Pure Excellence from BÜCHI</i>
<i>18:30</i>	<i>Dinner</i>

Wednesday, September 23, 2026

<i>Morning</i>	<i>Breakfast</i>
9:00-9:30	Lena Barra (Lecture) <i>Enzyme and natural product discovery in non-canonical pathways</i>
9:30-10:00	Christopher Teskey (Lecture) <i>Cobalt catalysis under the spotlight</i>
10:00-10:15	Moritz Wyrski <i>Radical Cascade Combining Cross-Olefin Coupling with the Smiles-Truce Rearrangement</i>
10:15-10:30	Matthias Schrader <i>Markovnikov-Selective Radical Hydrofunctionalisation</i>

10:30-11:00	Coffee break
11:00-11:30	Manuel Alcarazo (Lecture) <i>Sulfonium Salts: An Alternative to Hypervalent I(III)-reagents</i>
11:30-12:00	Łukasz Woźniak (Lecture) <i>Catalytic Enantioselective Elimination of Cyclobutanols</i>
12:00-12:15	Krzysztof Kochanowski <i>1,4-Dihydropyrrolo[3,2-b]pyrrole as a building block in the construction of pi-expanded molecular architectures</i>
12:15-12:30	Moritz von Geyso <i>Enantioselective Synthesis of Thia[5]helicenes and Post-Synthetic Functionalization</i>
12:30-12:45	Paulina Baczewska <i>Machine Learning-Guided Catalyst Selection in Asymmetric Magnesium and Zinc Catalysis</i>
12:45-13:00	Sara Szymkuć <i>Beyond known chemical space: algorithmic reaction discovery and by-product prediction</i>
13:00-14:00	Lunch
Afternoon	Free time /Excursion
19:00	Dinner

Thursday, September 24, 2026

Morning	Breakfast
Until 12:00	Guest Check-out

