## Organic Chemistry Colloquium WiSe 2025/26:

(Location: Hörsaal Chemie, Time: 17:15)

Renana Gershoni-Poranne (Technion, Haifa) – 13th of October 2025 (Liebig-Vorlesung)

"Mission ImPASsible: Decoding Polycyclic Aromatic Systems with Deep Learning"

Ilan Marek (Technion, Haifa) – 20th of October 2025 (Richard-Willstätter-Vorlesung)

"Harnessing Non-Classical Carbocations for Stereoselective Synthesis"

Alicia Casitas (Marburg University) – 24<sup>th</sup> of November 2025

"First-row transition metal catalysis towards organic synthesis"

Stefan Hecht (HU Berlin) – 1st of December 2025 (GDCh)

"Molecular Photoswitches to Light-up Materials, Devices, and 3D-Printing"

Oliver Trapp (LMU München) – 8th of December 2025 (GDCh)

"Prebiotic Organocatalysis – A Mechanism to the Emergence of Life"

Fiona Kearns (Freiburg University) – 15<sup>th</sup> of December 2025 (GDCh)

"Inaugural Lecture: Emerging opportunities in Biophysics: Glycoprotein Characterization by Simulation"

John Molloy (MPI of Colloids & Interface) – 19th of January 2026

"Illuminating Routes to Organoboron Molecules Leveraging Boron Hybridization Effects"

Florian Mulks (RWTH Aachen) - 26th of January 2026

"Carbodications: Lab Curiosities, Concepts, and Applications"

Siegfried Waldvogel (MPI for Chemical Energy Conversion) – 2<sup>nd</sup> of February 2026 (GDCh)

"Electrifying Organic Synthesis"