

Online-Symposium - MasterAward 2025

GDCh Division of Photochemistry

05.11.2025



3.00 pm – Welcome

3:05 pm

Synthesis and spectroscopic studies of reactive phosphorus-species

Kristin Wulff (Ruhr-Universität Bochum)

3:20 pm

Rational Design of Perylene-Rhodium Photocatalysts: A Computational Investigation

Shi Hui Wong (Friedrich-Alexander-Universität Erlangen-Nürnberg)

3:35 pm

Photokatalytische α -Perfluoroalkenylierung von (Hetero-)Arylalkylketonen und ihre Anwendung in der Alkinon- und Heterocyclensynthese

Max Marc Schreier (Heinrich Heine Universität Düsseldorf)

3:50 pm

The Lipid and The Light: Probing Ultrafast Dynamics in Photoswitchable Membranes using VIS-Pump IR-Probe Spectroscopy

Maximilian Schick (Johann Wolfgang Goethe Universität Frankfurt am Main)

4:05 pm

Time-Resolved Vibrational Absorption Spectroscopy of Electronically Excited Pyrimidine Nucleobase Derivatives

Annika Ingrid Prax (Christian Albrecht Universität zu Kiel)

4:20 pm – Coffee Break

4:30 pm – Plenary Talk

Photoredox Chemistry in Fluid Solution and at Semiconductor Interfaces

Prof. Dr. Gerald J. Meyer (University of North Carolina at Chapel Hill)

5:15 pm – Award Ceremony

Symposium opens at 2.45 pm

Link: <https://t1p.de/a4ww6>

Code: Photo2025

Meeting-Number: 2795 304 3901

