

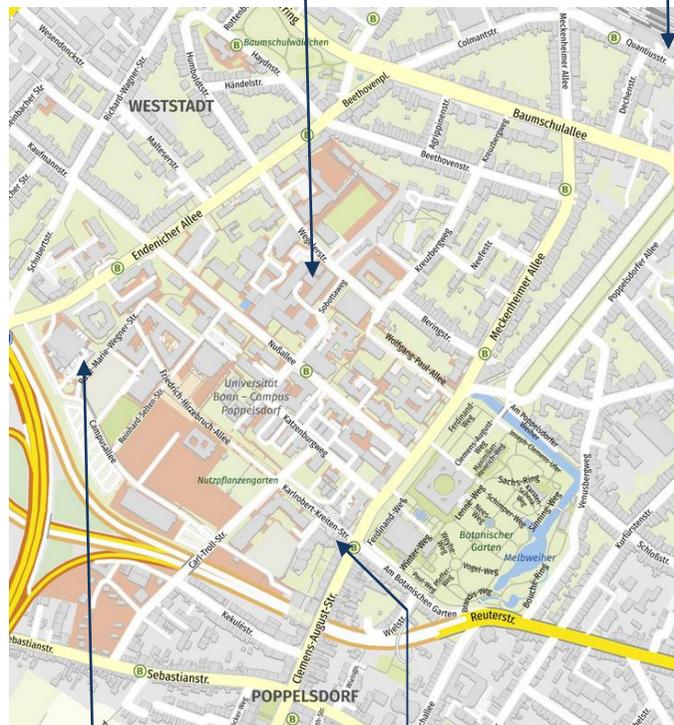
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BIGS Chemistry Summer School 2025 "From Spectroscopic Methods to Kinetic Analysis" September 16-17, 2025

Venue: Lecture Hall, Clausius Institute for Physical and
Theoretical Chemistry, Wegelerstr. 12, 53115 Bonn





BIGS Chemistry – Summer School 2025
"From Spectroscopic Methods to Kinetic Analysis"
September 16-17, 2025

Lecture Hall, Clausius Institute for Physical and Theoretical Chemistry, Wegelerstr. 12, 53115 Bonn

| Tuesday, September 16, 2025 | Wednesday, September 17, 2025 | Event locations |
|---|---|--|
| 9:00 Serena DeBeer (Research talk) | 9:00 Jordi Burés : Better Understanding for Better Reactions | |
| 10:30 Arif Faisal Ahmed: Electrochemical Insights into the Radical Scavenging Mechanism of DOPA Residues in Collagen Fibers | 10:30 Lena Harings: Supramolecular catalysis in a M_8L_6 cube | Coffee break Foyer of the Clausius Institute |
| 10:50 <i>Coffee break</i> | 10:50 <i>Coffee break</i> | |
| 11:20 Qing Zhuo: Fe-Photocatalyzed radical C-H functionalization via LMCT | 11:20 Nick Kocem: Regio- and Stereoselective Formation of 1,3-Diols | |
| 11:40 Leon Gomm: Reversible C–H Bond Activation of Unactivated Arenes by a Nickel-Silylene Complex | 11:40 Fee Steinhauer: Synthesis of an anthracene-containing ligand for the self-assembly of catalytically active M_2L_4 cages | Mensa Campo Endenicher Allee 19 53115 Bonn-Poppelsdorf |
| 12:30 <i>Lunch at Campo</i> | 12:30 <i>Lunch at Campo</i> | |
| 14:30 Serena DeBeer (Methods talk) | 14:30 Jordi Burés : Toolbox for Reaction Analysis | Meyers Speis & Trank Clemens-August-Str. 2 53115 Bonn |
| 16:00 Ali Hassan Dbouk: Iron/Organophotoredox-Catalyzed Decarboxylative Nucleophilic Fluorination of Carboxylic Acids | 16:00 Carla Scharbach: Electrochemical Investigation of Protection against Oxidative damage in Small Laccase (SLAC) | Poster session Foyer of the Clausius Institute, Seminar room S2, Seminar room S3 |
| 16:20 Hannah Wessely: Endo-endo Bridged Ligand Pairs for Self-Sorting in Pd_2L_4 Cages | 16:20 Hannah Lakatsch: Truxene-based Acceptor Structures | |
| 16:40 <i>Coffee break</i> | 16:40 <i>Coffee break</i> | |
| 17:10 Tomas Heinrichs: Titanocene catalysed alkylation of 4-(3H)quinazolinones | 17:10 Gero Steffens: Recent Advances towards the Total Synthesis of the Eastern Fragment of Neaumycin B | |
| 17:30 Vivienne Prangenberg: Total Synthesis of Polycyclic CBS Xanthenes | 17:30 My Ngoc Nguyen Thi: Trimesic Acid Analogues as Molecular Platforms | |
| | 17:50 Prasenjit Palui: Enlightening the Reactivity of Heavy Dipnictenes | |
| 18:30 <i>Dinner at Meyers</i> <i>Clemens-August-Str. 2, 53115 Bonn</i> | 18:20 Poster session, beer and pretzels Award of the poster prize | |