

Sunday, May 26, 2024

- 15:30 - 17:00 Registration & Coffee reception
- 17:00 **Opening:** Arne Lützen, Sigurd Höger
- 17:15 - 18:00 *Rudolf-Gompper-Memorial Lecture*
Frank Würthner: Supramolecular Engineering of Functional Materials
- 18:00 Time to prepare poster session
- 18:30 - 20:00 *Dinner*
- 20:30 *Workshop Mixer*

Monday, May 27, 2024

- 07:30 *Breakfast*
- Chair: Frank Würthner*
- 09:00 *Plenary lecture:* **Birgit Esser:** Organic Materials: From Batteries to Conjugated Nanohoops
- 10:00 **Liping Ye:** Synthesis of Electronic Delocalized Möbius Belt
- 10:25 **Eric Sidler:** Redox-Switchable Aromaticity in a Helically Extended Indeno[2,1 c]fluorene
- 10:50 *Coffee Break*
- Chair: Birgit Esser*
- 11:10 **Klaus Meerholz:** Non-Fullerene Acceptors in Organic Solar Cells – Some new Insights
- 11:35 **Johannes Chorbacher:** Poly(arylene iminoboranes): A new Class of Inorganic–Organic Hybrid Polymers with a B=N Doped Backbone
- 12:00 **Luisa Rieger:** Molecular conductance of diaryl amine capped carbon-bridged oligo(phenylene vinylene)s
- 12:30 *Lunch*
- Chair: Klaus Meerholz*
- 14:00 **Princekumar Ravat:** Molecular Engineering of Helically Chiral Functional Molecules: Materials for Next Generation (Opto)electronics
- 14:25 **Rajeev Dubey:** Charge-transfer supported supramolecular host–guest interactions in a tailored hexabenzocoronene host
- 14:50 **Philipp Krämer:** A Lateral Expansion Strategy for all-phenylene Molecular Spoked Wheels
- 15:15 *Coffee Break*
- Chair: Princekumar Ravat*
- 16:00 **Hans-Achim Wagenknecht:** Supramolecular DNA Architectures with Chromophores
- 16:25 **Felix Majer:** Through-space charge transfer in anthracene-based emitters – a new paradigm for TADF molecules
- 16:50 **Jake Greenfield:** Switching It Up: Enhancing the Photochromic Behavior of Imines
- 18:00 *Dinner*
- 19:30 **Poster Session**

Tuesday, May 28, 2024

- 07:30 *Breakfast*
- Chair: Hans-Achim Wagenknecht*
- 09:00 *Plenary lecture:* **Xinliang Feng:** Two-Dimensional Conjugated Polymers: From Dream to Reality
- 10:00 **Sven Elbert:** A Negatively Curved Nanographene with four embedded Seven-membered Rings and its Supramolecular Interactions with Fullerenes
- 10:25 **Giulia Lavarda:** Supramolecular polymers as model systems for organic optoelectronics
- 10:50 *Coffee Break*
- Chair: Xinliang Feng*
- 11:10 **Erik Misselwitz:** Indenoannulated Tridecacyclene: An All-Carbon Seven-Stage Redox-Amphoter
- 11:35 **Moritz Nau:** Conformationally Regulated Molecular Conductance Switching in Arylene-Bridged Bis(Triarylamines)
- 12:00 **Leon Euringer:** Tuning Electron Transfer Coupling and Exchange Interaction in Bis triarylamine Radical Cations and Dications by Bridge Electron Density
- 13:00 *Lunch*
- 14:30 *Excursion: Visit and guided tour Arithmeum (Bonn), dinner at the Rheinlust restaurant (bus tour)*

Wednesday, May 29, 2024

- 07:30 *Breakfast*
- Chair: Milan Kivala*
- 09:00 *Plenary lecture:* **Colin Nuckolls:** Creating Functional Materials from Contorted Aromatic Building Blocks
- 10:00 **Robert Eichelmann:** Tetraazacoronenes
- 10:25 **Wenhui Niu:** Multilayer Helical Nanographenes with Layer-Dependent Chiroptical Properties
- 10:50 *Coffee Break*
- Chair: Sigurd Höger*
- 11:10 **Christoph Keck:** Synthesis of Chiral Pyrene-Based 1,4-Dithiins
- 11:35 **Charlotte Kress:** Outstanding Chiroptical Properties of Conjugated Polygon-Shaped Macrocycles
- 12:00 **Jan Borstelmann:** Helically Chiral π -Expanded Azocines Through Regioselective Beckmann Rearrangement and Their Charged States
- 12:25 **Marvin Schumacher:** Added Value of Circular Dichroism for Studying Charge Transfer Excitons in Photoactive Organic Thin Films
- 12:50 **Closing remarks:** Arne Lützen, Sigurd Höger
- 13:00 *Lunch*