



**Seminar Series CRC 1073 and CRC 1633 – WiSe 2024/ 25**

CRC 1073: Thursdays at 1:30 pm in C03.101 (Faculty of Physics)

CRC 1633: Thursdays at 2 pm in SR IIIb (Institute for Inorganic Chemistry, 4 OG)

**unless otherwise stated**

<b>24.10.2024</b>	<b>SFB 1633:</b> Dr. George Cutsail, MPI for Chemical Energy Conversion, Mülheim an der Ruhr, "Advanced EPR and X-ray Spectroscopies to Understand Electronic Structure in Biocatalysis and Organometallic Centers"
<b>07.11.2024</b>	<b>SFB 1073:</b> Prof. Stefan Mathias, I. Physical Institute, „Excitons in space and time“
<b>21.11.2024</b>	<b>SFB 1073:</b> Delegates' Assembly, <b>1pm</b> <b>SFB 1073:</b> Prof. Jan Schmidt, Leibnitz University Hannover, „A photovoltaic odyssey: the journey continues!“, <b>2pm</b>
<b>28.11.2024</b>	<b>SFB 1633:</b> Jun.-Prof. Deven Estes, University of Stuttgart, "Proton-Electron Transfers and Metal-Support Interactions: Reactions of Metal Hydrides with Oxide Surfaces"
<b>05.12.2024</b>	<b>SFB 1073:</b> Dr. Martin Statz, I. Physical Institute, "Probing correlated phases in bilayer graphene with magneto- and thermoelectric transport measurements"
<b>12.12.2024</b>	<b>SFB 1633:</b> Prof. Dr. Martin Srncic, J. Heyrovsky Institute of Physical Chemistry, "Principles controlling reactivity and mechanism of H-atom abstraction: beyond the canonical view"
<b>19.12.2024</b>	<b>SFB 1073:</b> Dr. Felix Junge, Institute of Materials Physics, "Ultra-low energy ion implantation into 2D materials"
<b>09.01.2025</b>	<b>SFB 1633:</b> Prof. Dr. Julia Stähler, HU Berlin, "A honey trap? - Exciting and excited state properties of ZnO, its surfaces, and interfaces"
<b>16.01.2025</b>	<b>SFB 1073: TBA</b>
<b>23.01.2025</b>	<b>SFB 1633:</b> Dr. Guanqi Qiu, MPI for Chemical Energy Conversion, Mülheim an der Ruhr, "Selectivity in Proton-Coupled Electron Transfer: A Conceptual Framework for Modulating and Harnessing Intrinsic Reactivity in PCET Systems"
<b>30.01.2025</b>	<b>SFB 1073:</b> Dr. Vincent Le Corre, University of Southern Denmark, TBA
<b>06.02.2025</b>	<b>SFB 1633:</b> Prof. Dr. Sven Rau, Universität Ulm, "Learning from Nature - Repair and Damage Mitigation in Artificial Photosynthesis"
<b>23.-27.02.2025</b>	<b>SFB 1073:</b> <b>Retreat Riezlern</b>