Seminar
Strukture and Dynamics in Condensed Matter
Winter Term 2026/2027

Topic	*Place*	*Date*	*Time*
Thermoresponsive tetrablock terpolymers Katarina Doebler	Seminarraum 3734 E13/E19	13.10.2026	13:00
Solar batteries Elif Berberoglu Yilmaz	Seminarraum 3734 E13/E19	20.10.2026	13:00
In situ laser annealing studies Altantulga Buyan-Arivjikh	Seminarraum 3734 E13/E19	27.10.2026	13:00
Charged block copolymer micelles for gene and drug delivery Yijun Zhao	Seminarraum 3734 E13/E19	03.11.2026	13:00
SolTech conference -	Seminarraum 3734 E13/E19	10.11.2026	13:00
In-situ tracking the evolution of morphology and optical properties of thin films during spraying and annealing for organic solar cells Shuxian Xiong	Seminarraum 3734 E13/E19	17.11.2026	13:00
In-situ WAXS observation of 3D porous electrodeposition Cu in lithium-metal batteries Lyuyang Cheng	Seminarraum 3734 E13/E19	24.11.2026	13:00
Crystallization in polymer environment Gabriel Winkler	Seminarraum 3734 E13/E19	01.12.2026	13:00
Silicon-Based Anode for Solid-State Lithium-Ion Batteries Ming Yang	Seminarraum 3734 E13/E19	08.12.2026	13:00
Additive Engineering for Enhanced Lattice Stability in Wide-Bandgap Inverted Perovskite Solar Cells Zhaonan Jin	Seminarraum 3734 E13/E19	15.12.2026	13:00
Latex film formation investigated by GISAXS Simon Schraad	Seminarraum 3734 E13/E19	22.12.2026	13:00
Structural and Ionic Transport Properties of Solid Electrolytes Francesco Falsina	Seminarraum 3734 E13/E19	12.01.2027	13:00

Electrolyte design and interfacial engineering in batteries Sifei Luo	Seminarraum 3734 E13/E19	19.01.2027	13:00
Morphological evolution of sputtered Ag films on polymers analyzed with AI Doan Duy Ky Le	Seminarraum 3734 E13/E19	26.01.2027	13:00
In situ GISAXS during sputter deposition of metal on zwitterionic polymer films with machine learning-assisted data analysis Georgios Panagiotidis	Seminarraum 3734 E13/E19	02.02.2027	13:00
Slot-die coated perovskite nanocrystal films Thomas Baier	Seminarraum 3734 E13/E19	09.02.2027	13:00

Organizer: **Physik Department, Lehrstuhl f r Funktionelle Materialien und Fachgebiet Physik weicher Materie**
Contact: **Prof. Dr. Peter M ller-Buschbaum**