



Seminar des Lehrstuhls

Nanostrukturierung Δ Nanoanalyse Δ Photonische Materialien

Prof. Dr. Jörg Lindner

SoSe 2017

Dienstags 9.15 -10.45 Uhr, [P8.409](#)

(Ausnahmen in **rot**)

Datum	Vortragende(r)	Titel
25.04.2017	Jörg Lindner	Introduction
02.05.2017	-/-	-/-
09.05.2017	Marie Wiegand	Cryo-Transmission Electron Microscopy
16.05.2017	Christoph Brodehl	Electron Energy Loss Spectroscopy EELS: Introduction and Plasmon Contributions
23.05.2017	-/-	-/-
30.05.2017	Mathias Strothmann	Ion Sources and Ion Surface Interactions
06.06.2017	Daniel Kool	State-of-the-Art in Block-Copolymer Lithography
13.06.2017	Katharina Brassat	Applications of Anti-dot patterns
20.06.2017 N3.216	Jörn Achtelik	Ultra microtomy and FIB Techniques for the Preparation of C-based Hybrid Materials
27.06.2017	Vinay Kunnathully	Geometrical Phase Analysis and its Applications
04.07.2017	Melanie Reinecke	Synthesis and Properties of CsPbBr ₃ Perovskites for Solar Cells
11.07.2017	Thomas Riedl	Advanced Analysis of Core-Loss EEL Spectra
18.07.2017	Dennis Drude	Simulation of Convective Nanosphere Self-Assembly using the Doctor Blade Technique
25.07.2017	Jörg Lindner	Differential Phase Contrast – Scanning Transmission Electron Microscopy