

Current Topics of Nanostructure Physics

Prof. Dr. Jörg Lindner

Winter term 2022/23

On Tuesdays: 2:00-4:00 pm, room Y2.301

25.10.2022	Jörg Lindner "Plans for the BIP"
08.11.2022	Maja Groll „DFT Image Simulations with ABTEM“
15.11.2022 P8.409 !	Harikrishnan Venugopal "DRIFT and RAMAN Measurements"
22.11.2022	Daniel Kool "Energy Simulations of BCP Systems in Antidot Patterns"
29.11.2022	BIP on Nanomaterials
06.12.2022	Ray Chaudhury "PVA Thin Films as a Sacrificial Layer for TEM Investigations on Nanopatterned Surfaces"
	Vinay Kunnathully "Heteroepitaxy of InAs on GaAs(111)A Nanopatterned Surfaces"
13.12.2022 P8.409 !	Alexander Stratmann "Optical Reflectometry of Thin Films"
10.01.2023 P8.409 !	Christian Zietlow "Application of Denoising and Deconvolution Algorithms on STEM-EELS Measurements" Alexander Stratmann: Project course physics
17.01.2023 Q 2.101 !	Felix Lohmeyer "Dewetting of Metal Thin Films on Polymers"
24.01.2023 D1.320 !	Philipp Hodges "Ion Beam Modification of BCP Nanostructures"
31.01.2023 P8.409 !	Julius Bürger "Differential Phase Contrast on Interface Dominated Materials"