

X-ray and Neutron Phase Imaging with Gratings 2017

Thursday, 14 September 2017

Materials Science - 02 - HG E3 (15:30 - 17:00)

time	[id] title	presenter
15:30	[20] Sub-pixel correlation length neutron imaging: Spatially resolved scattering information of microstructures on a macroscopic scale	Mr HARTI, Ralph Patrick
16:00	[55] Measuring water diffusion in porous materials with high-energy grating interferometry and CdTe detectors	ABIS, Matteo
16:20	[32] Visualization of the interface between titanium screws and synthetic foam structure using phase-contrast imaging	Dr SENCK, Sascha
16:40	[49] Talbot-Lau X-Ray Deflectometry with Flash X-Ray Sources for Density Measurements in Dynamic Experiments	Dr CLAYTON, Daniel