

X-ray and Neutron Phase Imaging with Gratings 2017

Friday, 15 September 2017

Instrumentation - 04 - HG E3 (09:00 - 10:30)

time	[id] title	presenter
09:00	[57] Recent advancements in edge-illumination x-ray phase contrast imaging and comparison of its basic principles vs. grating interferometry	Prof. OLIVO, Alessandro
09:30	[71] Fast and low-dose implementations of edge illumination X-ray phase-contrast imaging	Dr DIEMOZ, Paul Claude
09:50	[18] Perspectives of quantitative neutron time-of-flight dark-field imaging	Dr STROBL, Markus
10:10	[31] Arising problems when stepping towards quantitative neutron grating interferometry	Mr NEUWIRTH, Tobias