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Conference on Physics of Defects in Solids: Quantum Mechanics Meets Topology | (smr 3221)

Monday 09 July 2018

notitle - Kastler Lecture Hall (AGH) (08:30-14:45)

time	title	presenter
08:30	Registration, Administrative and Financial formalities	
09:00	Defects in bulk and low-dimensional materials	A. KRASHENINNIKOV
09:30	Identification of surface defects using STM	T. MICHELY
10:00	Identifying defects using transmission electron microscopy and spectroscopy	T. SUSI
10:30	Atomistic modeling of point defects	H.-P. KOMSA
11:00	Coffee break	
11:30	Ion-Solid Interactions and Defect Formation	M. NASTASI
12:00	Assessing defects in solids with ion channeling	A. VANTOMME
12:30	Recent developments in x-ray photoelectron spectroscopy	M. SCARDAMAGLIA
13:00	Lunch break	