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

Thursday 12 July 2018

Session 9 - Kastler Lecture Hall (AGH) (11:20-15:00)

- Conveners: M. Schleberger

time	title	presenter
11:20	Cooperative Research of Simulations and Experiments for Structural Change of Carbon Linear Chains and MoS ₂	G. LEE
12:00	Defects in WSe ₂ investigated by Quasi-Particle Interference mapping and STM/STS	M. EDMONDS
12:20	Half-metallic ferromagnetism induced by Sn-doping in SrRuO ₃ perovskite oxides	J. YU
12:40	DFT study on Intrinsic Defects in hBN	J. STRAND
13:00	Lunch break	