

The 6th Internal Workshop of the GRK 1621
June 7, 2019, WIL C207

08:55-09:00	Opening	Prof. Klauss
09:00-09:30	ARPES study of Eulr2Si2- An exemplary system for the coexistence of valence fluctuations, strong spin-orbit coupling and magnetism	Susanne Schulz
09:30-10:00	Magnetic Anisotropy and Low Field Magnetic Phase Diagram of Quasi Two-Dimensional Ferromagnet Cr2Ge2Te6	Sebastian Selzer
10:00-10:30	Ten years of epitaxial Fe-based superconducting thin films: Achievements & challenges	Ruben Hühne
10:30-11:00 Coffee break		
11:00-11:30	Orbital imaging from inelastic x-ray spectroscopy	Liu Hao Tjeng
11:30-12:00	NMR and μ SR on the S=2 Kagome system Fe4Si2Sn7O16	Shanu Dengre
12:00-12:30	Non-collinear magnetic order in La2O2M2O(Se,S)2	Rajib Sarkar
12:30-13:30 Lunch (Alte Mensa)		
13:30-14:00	The nematic phase of LaFe1-xCoxAsO single crystals probed by thermodynamic methods	Francesco Scaravaggi
14:00-14:30	The "x-metal" phase in Ba1-xKxFe2As2	Vadim Grinenko
14:30	Coffee, discussion & closing	