

18th Czech and Slovak Conference on Magnetism

Wednesday, July 9, 2025

SATELLITE MEETING: Magnetic Materials in the Light of Photons, Neutrons and Free Electron Lasers - PART 1 (2:00 PM - 4:00 PM)

-Conveners: Jozef Bednarčík

time	[id] title	presenter
2:00 PM	[104] The Role of National Contact Point XFEL and ERI for Slovak Research Community	Prof. SOVÁK, Pavol
2:30 PM	[178] The SCS Instrument of the European XFEL: A Versatile Tool for Ultrafast Magnetism	Dr CARLEY, Robert
3:00 PM	[150] Imaging the Spin Structure in Self-Assembled Magneto-Resistive Multilayer Nanowires	Dr SCHLAGE, Kai
3:30 PM	[177] Unconventional Altermagnetic Photoresponse by Polarized Light	KREMPASKÝ, Juraj

SATELLITE MEETING: Magnetic Materials in the Light of Photons, Neutrons and Free Electron Lasers - PART 2 (4:30 PM - 7:00 PM)

-Conveners: Juraj Krempaský

time	[id] title	presenter
4:30 PM	[179] Switching Topological Spin Textures with Photocurrents	DIL, Hugo
5:00 PM	[117] Research on the Beamline for Advanced Dichroism Experiments	BENCOK, Peter
5:30 PM	[149] Advanced Synchrotron Techniques for Real-Time Analysis of Magnetic and Structural Properties	MICHALIK, Stefan
6:00 PM	[172] Pump-Probe Neutron Inelastic Scattering Experiments	KULDA, Jiri
6:30 PM	[187] Panel Discussion - Satellite Meeting	KREMPASKÝ, Juraj