

Ars Longa, Spin Brevis — Workshop on Magnetism, Spectroscopy and Art				
Nr	Time	Speaker	Affiliation	Title
1	10:00	Kirill Vasin	University of Augsburg	Large THz Faraday effect of chiral phonons and magnons in the polar altermagnet candidate Fe ₂ Mo ₃ O ₈
2	10:25	Bálint Beke	BME	Optical detection of magnetic order in SmFe ₃ (BO ₃) ₄
3	10:50	Endre Tóvári	BME	Effect of hydrostatic pressure on the magnetoresistance of the van der Waals antiferromagnet (Co _{0.5} Fe _{0.5}) ₅ GeTe ₂
Coffee break	11:15			
4	11:30	Márk Kondákor	HUN-REN Wigner Research Centre for Physics	Optical phonons as a testing ground for spin group symmetries
5	11:55	Robin Kucsera	BME	Optimization of spin polarization in diamond NV centers using time-resolved ESR
Lunch	12:20	KEG sörművház		
6	14:00	Máté Podráczki	Semilab Ltd	THz-TDS Time-Domain Fitting and Confidence-Map Studies
7	14:25	Xin Liu	TU Wien	Tailoring magnetic and electronic properties in artificial iridate superlattices
8	14:50	Maksim Ryzhkov	TU Wien	Multi-cell memory based on a multiferroic
Coffee break	15:15			
9	15:30	Daniyar Khudaiberdiev	TU Wien	Excitation conditions of electric dipole spin resonance in 2DESs
10	15:55	Alexey Shuvaev	TU Wien	Plasmonics: fundamentals and applications
11	16:20	Anna Pimenov	TU Wien	techArt: Art and Science in Dialogue
Lab tours	16:45			
Dinner	19:00	Kőleves		