

18th Czech and Slovak Conference on Magnetism

Thursday, July 10, 2025

Section S3: Magnetic materials for energy applications (9:00 AM - 10:30 AM)

-Conveners: Tadeusz Szumiata

time	[id] title	presenter
9:00 AM	[167] Soft Magnetic Materials: Key Technologies Driving Energy Applications	ZACKIEWICZ, Przemysław
9:30 AM	[2] Soft Magnetic Materials for Sensor Applications	Prof. RIPKA, Pavel
10:00 AM	[89] Origin of MAE and Second Order Anisotropy due to the Magnetostriction in Tetragonal Systems – Example of FePt	Dr LEGUT, Dominik
10:15 AM	[81] Magnetocaloric Effect in Binary Gd-Pb Alloys	GEĘBARA, Piotr