

Poster number	Title	Primary authors	Accepted track
1	Epitaxial growth and electrical control of antiferromagnetic materials	Zhentaio Liu	Flash talks + Poster
2	In operando X-ray diffraction during laser 3D printing	Samy Hocine	Flash talks + Poster
3	Anomalous magnetotransport in materials with strongly anisotropic Fermi surfaces	Zhi Jian Daniel Tay	Flash talks + Poster
4	Strain Induced Ferroelectricity in Orthorhombic REFeO ₃ Thin Films	Banani Biswas	Flash talks + Poster
5	Direct correlation between magnetic field and cycloidal rotation on CoCr ₂ O ₄ and Ge doped CoCr ₂ O ₄	Nazaret Ortiz	Flash talks + Poster
6	Exploring the electron transfer at cuprate/manganite interfaces	Roxana Gaina	Flash talks + Poster
7	Laser induced magnetization dynamics in antiferromagnetically coupled ferromagnetic thin films	Jingyuan Zhou	Flash talks + Poster
8	Reversible magnetoelectric switching by electrochemical lithium intercalation	Gesara Bimashofer	Flash talks + Poster
9	Elucidation of the complex (de-)lithiation reactions of SnO ₂ in all-solid-state battery using operando X-r	Marta Mirolo	Flash talks + Poster
10	Spin Hamiltonian and Dimensionality in (Ba,Sr)CuSi ₂ O ₆	Stephan Allenspach	Flash talks + Poster
11	A quantum liquid of magnetic octupoles on the pyrochlore lattice	Victor Porée	Flash talks + Poster
12	Evolution of a skyrmion-like state in antiferromagnetic spinel MnSc ₂ S ₄	Guratinder Kaur	Flash talks + Poster
13	Thermoelectric transport properties in magnetically ordered materials	Hans Grimmer	Poster
14	Evidence of large polarons in photoemission band mapping of the perovskite semiconductor CsPbBr ₃	Nicola Colonna	Poster
15	Enhanced transformation-induced-plasticity in austenitic steel produced by selective laser melting	Efthymios Polatidis	Poster
16	Neutron-based research on additive manufactured materials at the Paul Scherrer Institute	Efthymios Polatidis	Poster
17	Quantum interference between multi-triplon continua and bound states in quasi-one-dimensional cupr	Yi Tseng	Poster
18	Spin fluctuation induced Weyl semimetal state in the paramagnetic phase of EuCd ₂ As ₂	J.-Z. Ma	Poster
19	Probing solid-liquid interfaces with tender X-rays	Zbynek Novotny	Poster
20	Time-of-arrival detection for time-resolved STXM imaging	Simone Finizio	Poster
21	Stability of the Q-phase of CeCoIn ₅ in the presents of localized magnetic impurities	Junying Shen	Poster
22	Thin Film Deposition With The Sputtering Lab @ LIN	Christine Klauser	Poster
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24	Single spin-polarised Fermi surface in SrTiO ₃ films	Eduardo Bonini Guedes	Poster
25	The sound of the Q-phase in CeCoIn ₅ - an ultrasound investigation	D. T. Maimone	Poster
26	Switching a cryo-memory cell in less than half a picosecond	Jan Ravnik	Poster
27	Structural phases of elemental Gallium: universal relations in conventional superconductors	Rustem Khasanov	Poster
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