Maria Azhar	Continuous topological transitions — Hopfion slider
Mona Bhukta	Dynamic imaging of Spin-orbit-torque driven nanosecond dynamics of antiferromagnetic skyrmions and skyrmion lattices
Marco Biagi & Corrado Capriata	Material Exploration for Spin-to-Orbital Conversion for SOT-MTJ
Davide Bossini	Dynamical renormalization of the magnon spectrum via nonlinear coherent spin dynamics
Oksana Busel	Nonlinear spin dynamics across Néel phase transition in F/AF multilayers
Avinash Kumar Chaurasiya	Ultra-low current spin Hall nano-oscillators and their mutual synchronization in large networks
Dimos Chatzichrysafis	Thermal Hall Effect of Magnons from Many-Body Skew Scattering
Lukas Cvitkovich	Magnetic Tunneling Junctions from First Principles
Kiranjot Dhaliwal	Current driven magnetization reversal in CoFeTaB/Pt probed by X-ray magnetic reflectivity
Claire Donnelly	Advances in X-ray Imaging of magnetic vector and orientation fields
Luciano Jacopo D'Onofrio	Orbital angular momentum polarization effects in centrosymmetric systems
Anna Duvakina	Optically induced magnons from a metallic nanodisk
Hans-Joachim Elmers	Orbital Magnetic Moments in the Kagome Metal CsV ₃ Sb ₅

Matteo Fettizio Large Spin-Orbit Torques in the Sb₂Te₃/Au/Co Topological

heterostructures

Robert Frömter Merons and anti-merons in synthetic antiferromagnets

Gyungchoon Go Scalar Spin Chirality Hall effect

Soumyajyoti Haldar Ab initio study of all-electrical skyrmion detection in van

der Waals tunnel junctions

Moritz Hirschmann Transport Characteristics of Topological Nodal Planes

Christian Holzmann Lateral crystallization of single-crystalline garnet thin films

Chanyong Hwang Skyrmionics

Jae-Chun Jeon Ultrahigh resolution anomalous Hall microscopy for pure

electrical detection of magnetic domain wall dynamics

Akilan K Spin charge interconversion in synthetic ferrimagnetic

Co/Gd bilayers

Bomin Kim Comparison between Fe₃GaTe₂ and Fe₃GeTe₂: Magnetic

exchange interaction and anomalous Hall conductivity

Sanghoon Kim Bulk-type inverse spin Hall effect with helical spin

structure in 2D ferromagnet

Volodymyr Kravchuk Fluctuation-induced piezomagnetism and temperature

spin conductivity in local moment altermagnets

Soogil Lee Perpendicular magnetization switching through orbital

current

Sergio Orbital Edelstein contribution to the spin-charge

Leiva Montecinos conversion in Germanium Telluride

Miina Leiviskä Spin Hall magnetoresistance at the altermagnetic

insulator/Pt interface

Kai Litzius Real-Space Investigation of Reversible and

Multidirectional Laser-Driven Motion of Chiral Spin

Textures

Justin Llandro Thin-film growth of Type-II multiferroic Y-type hexaferrite

Mehak Loyal Near-Room-Temperature Compensation Temperature In

Terbium Iron Garnet Thin Films

Andrea Migliorini Interface engineering of spin-orbit torque multilayers for

efficient current-induced domain wall motion

Junais Habeeb

Mokkath

Magnetic skyrmions in MXene flakes

Ankita Nayak Electrical Detection of spin currents in magnetic insulators

Quynh Anh Thi

Nguyen

β-W Spintronics: Spin Hall Conductivity Engineering in W-

X Alloys

Darius Pohl Disentangling the magnetic properties of ferrimagnets

using atomic-scale vortex-EMCD

Vibhuti Narayan Rai Spatial coherent phonon spectroscopy on 2H-MoTe₂ using

THz-STM

Sonny H. Rhim Orbital Hall conductivity of series of Transition Metal:

First-principles symmetry analysis

Carlos Rosário Interfacing topological insulators with ferromagnets for

spin-orbitronics

Christin Schmitt Orbital magnetoresistance in insulating antiferromagnets

Sebastian Schneider In-situ correlation of the Hall effect with the occurrence of

topological magnetic phases

Marius Weber Ultrafast electron dynamics in altermagnetic materials

Emily Wedde Uncovering the Property Correlations of Two-Dimensional

Transition Metal Carbides by Magneto-Optical

Spectroscopy

Jean-Eric Wegrowe Unified approach of Hall, thermal Hall, and spin Hall

effects in the light of Onsager reciprocity relations

Yongbing Xu Manipulation of Spin Ordering in 2D Magnets

Manuel Zahn Domain walls with 90° magnetization rotation in the

topological kagome magnet TbMn₆Sn₆