

**MC10 Europe-Asia pacific collaboration on condensed matter physics in quantum beam facilities**

Thu5esday, 4 September, morning

Chair(s): J. Campo

Room:

Hours	ID	Name	Type	Title
10h30	13442	Je-Geun Park	Invited	Bond-dependent anisotropy and magnon decay in van der Waals antiferromagnets
11h00	13443	Fangwei Wang	Invited	China Spallation Neutron Source : a Rising Neutron Experimental Facility
11h30	13600	O. Prokhnenko	Oral	Neutron and x-ray scattering in steady-state and pulsed magnetic fields
11h45	12785	F. Duc	Oral	Neutron Diffraction in Pulsed Magnetic Fields up to 40 T
12h00	13631	H. Nojiri	Oral	Compact Pulsed Magnetic Field for Quantum Beam Experiments
12h15		Jatinder Vir Yakhmi	Oral	Molecular Materials for Magnets and Electronic Devices

Thursday, 5 September, afternoon

Chair(s): Jatinder Vir Yakhmi

Room:

Hours	ID	Name	Type	Title
16h00	13290	J. Campo	Invited	Chiral Magnets with Dzyaloshinskii-Moriya Interaction
16h30	13899	Clemens Ulrich	Invited	Stability and Scaling Behaviour of Magnetic Skyrmions in Cu ₂ OSeO ₃
17h00	13643	Shingo Yamamoto	Oral	Element-specific field-induced spin reorientation evidenced using high-field x-ray magnetic dichroism spectroscopy
17h15		M.M. Gomes	Oral	Investigation of structural and magnetic properties of NdFeO ₃ in European beam facilities