

Session Program

11 June 2024



Engineering and
Physical Sciences
Research Council



University of
Nottingham
UK | CHINA | MALAYSIA



European Magnetic Field Laboratory



EMFL User Meeting

Part II

School of Physics and Astronomy, University of Nottingham, Building 22

Tuesday 11 June

11:00

Part II: Magneto-hydrodynamics in stars

Session |

Location: School of Physics and Astronomy, B1, University Park campus, NG7 2RD, Nottingham, building 22 |

Convener: Susanne Horn

11:00-11:20 **Magneto-hydrodynamics in stars**

Speaker

Dr Susanne Horn

11:20

11:20

Part II: Quantum Nature of Charge Transport in Inkjet-Printed Graphene Revealed in High Magnetic Fields up to 60T

Session | Location: Building 22, B1 | Convener: Oleg Makarovskiy

11:40

Part II: Distinct switching of chiral transport in kagome metals

Session | Location: Building 22, B1 | Convener: Chunyu Guo

12:00

Part II: Optical spectroscopy of new two-dimensional materials - experimental opportunities at the University of Warsaw

Session | Location: Building 22, B1 | Convener: Adam Babinski

12:20