



# European Conference on Neutron Scattering 2023

## Monday, 20 March 2023

### Plenary - MW 2 001 - Lecture hall (09:45 - 10:30)

-Conveners: Werner Paulus; Martin Müller

time	[id] title	presenter
09:45	[531] New structures and exotic properties of simple molecular systems under extreme conditions: using neutrons to explore planetary interiors	Prof. BOVE, Livia Eleonora

# Tuesday, 21 March 2023

## Plenary - MW 2 001 - Lecture hall (09:00 - 10:30)

-Conveners: Stephan Förster

time	[id] title	presenter
09:00	[518] Harnessing the power of neutron to quantify softness	SCOTTI, Andrea
09:45	[529] Advances in Neutron Imaging	STROBL, Markus

# Wednesday, 22 March 2023

## Plenary - MW 2 001 - Lecture hall (09:00 - 10:30)

-Conveners: Marc Janoschek; Dieter Lott

time	[id] title	presenter
09:00	[530] Vortices in unconventional superconductors	BLACKBURN, Elizabeth
09:45	[516] Ultracold Neutrons as powerful probes in particle physics and cosmology	JENKE, Tobias

# Thursday, 23 March 2023

## Plenary - MW 2 001 - Lecture hall (09:00 - 10:30)

-Conveners: Jonathan White; Thomas Brückel

time	[id] title	presenter
09:00	[517] Spin-orbit excitons in transition metal oxides	Dr STOCK, Chris
09:45	[519] Disclosing the unknown deep inside biomembranes	RONDELLI, Valeria