

MDANSE 2022 Program (Draft)29th June - 1st July,

Cosener's House, Abingdon, UK.

| Time | Wednesday, 29 th June Hamilton Room | Time | Thursday, 30 th June Hamilton Room | Time | Friday, 1 st July Hamilton Room |
|-------|--|-------|--|-------|--|
| 09:00 | Registration | 09:00 | Atomistic Simulations in Neutron Spectroscopy, [Stewart Parker (ISIS)] | 09:00 | Instrument Simulations McStas, [Peter Willendrup(ESS)] |
| 09:15 | Welcome, [Toby Perring (ISIS)] | | | | |
| 09:30 | Introduction to the summer school, [Miguel Gonzalez (ILL)] | 09:30 | MD Analysis, Introduction to MDANSE software, Miguel Gonzalez (ILL) | 09:45 | Virtual Experiment talk, [Emmanuel Farhi (SOLIEL)] |
| 10:00 | MD fundamentals, [Miguel Gonzalez (ILL)] | | | | |
| 10:30 | Refreshments | 10:30 | Refreshment | 10:30 | Refreshments |
| 11:00 | Lattice dynamics fundamentals and abINS, [Sanghamitra Mukhopadhyay (ISIS)] | 11:00 | | 11:00 | Virtual Experiment Practical, Emmanuel |
| 11:45 | Mantid and abINS, [Adam Jackson (SCD)] | | Practical QENS | 12:00 | Panel Discussions |
| 12:15 | Practical INS | | | 12:45 | Wrapping up, Stewart Parker |
| 13:00 | | 13:00 | | 13:00 | |
| | Lunch | | Lunch | | Lunch |
| 14:00 | | 14:00 | | | |
| 14:30 | | | Practical QENS (Cont) | | |
| | Practicals INS | | | | |
| 15:30 | Refreshments | 15:30 | Refreshment | | |
| 16:00 | | 16:00 | | | |
| | Practicals INS (Cont.) | | Follow-up from the day 1-2 practicals | | |
| 17:30 | End of Day 1 | 17:30 | End of Day 2 | | |
| | | 19:00 | Workshop Dinner,(Cosener's House, Abingdon, UK.) | | |