

Muon Spectroscopy at Low Temperature

Symposium and User Meeting

6th – 7th February 2017,

Electron Building

(adjacent Rutherford Appleton Laboratory, UK)

Monday, February 6th

10:30 Refreshments

- 11:00 Welcome, *Philip King (STFC)*
- 11:15 Title TBC, *Roberto de Renzi (University of Parma)*
- 11:45 Title TBC, *Tom Lancaster (University of Durham)*

12:15 Lunch

- 13:30 Group photograph
- 13:45 Title TBC, *Pietro Carretta (University Pavia)*
- 14:15 Title TBC, *TBC*
- 14:45 Title TBC, *Adroja (STFC)*

15:15 Refreshments

15:45 User Meeting. Agenda items (provisional) will include

1. Welcome
2. Facility matters
3. Beamline update
4. Project updates
 - MuSR Upgrade
 - Future detector technologies
 - Low temperature sample environment
 - Laser stimulated μ SR
 - DFT methods for muons
 - ChipIR and elemental analysis with negative muons
 - EU SINE2020 update
5. Discussion

18:15 Close

19:30 Dinner

Tuesday, February 7th

09:30 Title TBC, *TBC*

10:00 Title TBC, *Sian Dutton (University of Cambridge)*

10:30 Refreshments

11:00 Title TBC, *Pierre Dalmas de Reotier (CEA)*

11:30 Title TBC, *Martin Lees (University of Warwick)*

12:00 Title TBC, *Fabrice Bert (University of Paris-South)*

12:30 Lunch

13:30 Student Talks

14:30 Title TBC, *Steve Blundell (University of Oxford)*

15:30 Discussion and Close