

QUANTUM DESIGN MATERIALS CHARACTERISATION MEETING

Get More From Your Measurements

Thursday 15th October, 2026
Rutherford Appleton Laboratory

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|--------------|---|
| 09:30 | Registration and coffee |
| 10:00 | Welcome and Introduction to Quantum Design
Shayz Ikram, Quantum Design UKI |
| 10:05 | Welcome and Introduction to Rutherford Appleton Laboratory
Gavin Stenning, RAL |
| 10:15 | User Talk
Andrew Caruana, RAL |
| 10:45 | Unlocking the MPMS3: Capabilities, Options and Applications
Darius Choksy, Quantum Design USA |
| 11:30 | Coffee |
| 11:45 | Better Data, Few Problems: Measurement Best Practice
Darius Choksy, Quantum Design USA |
| 12:30 | Ask the Engineer – User Q&A / Discussion
Liam Colman, Quantum Design UKI |
| 12:45 | Lunch and Tours (optional – please put your name down at registration) |



AGENDA

13:45	SquidLab - A free, user-friendly programme for background subtraction, processing and fitting of MPMS data Matthew Coak, University of Birmingham
14:05	Unlocking the PPMS DynaCool: Capabilities, Options and Applications Darius Choksy, Quantum Design USA
14:45	Coffee
15:00	Pushing the limits: Low-temperature and high-field measurements Ben Yager, Quantum Design Oxford
15:45	What's New at Quantum Design Darius Choksy, Quantum Design USA
16:15	Open User Discussion / Networking
17:00	Finish

FEATURING



Gavin Stenning
RAL



Darius Choksy
QD USA



Andrew Caruana
RAL



Shayz Ikram
QDUKI



Liam Colman
QDUKI



Ben Yager
QD Oxford



Matthew Coak
University of Birmingham