

QUANTUM DESIGN MATERIALS CHARACTERISATION MEETING

GET MORE FROM YOUR MEASUREMENTS

Thursday 15th October, 2026
Rutherford Appleton Laboratory

09:00	REGISTRATION AND COFFEE	
09:30	WELCOME AND INTRODUCTION TO QUANTUM DESIGN	SHAYZ IKRAM QUANTUM DESIGN UKI
09:35	WELCOME AND INTRODUCTION TO RUTHERFORD APPLETON LABORATORY	GAVIN STENNING R.A.L
09:40	"INVESTIGATING INTERFACE SPIN CANTING USING POLARISED NEUTRON REFLECTIVITY"	ANDREW CARUANA R.A.L
10:10	UNLOCKING THE MPMS 3: CAPABILITIES, OPTIONS & APPLICATIONS	DARIUS CHOKSY QUANTUM DESIGN USA
10:55	COFFEE	
11:15	BETTER DATA, FEWER PROBLEMS: MPMS 3 MEASUREMENT BEST PRACTICE	DARIUS CHOKSY QUANTUM DESIGN USA
12:05	ASK THE ENGINEER - USER Q&A / DISCUSSION	LIAM COLMAN QUANTUM DESIGN UKI
12:20	LUNCH / TOURS / MINI-EXHIBITION	
13:30	FROM MPMS DATA TO NEW POSSIBILITIES: SQUIDLAB AND BEYOND	MATTHEW COAK UNIVERSITY OF BIRMINGHAM
14:00	BEYOND THE MPMS: EXTENDING YOUR MEASUREMENT CAPABILITIES	DARIUS CHOKSY QUANTUM DESIGN USA
14:40	PUSHING THE LIMITS: LOW-TEMPERATURE & HIGH-FIELD MEASUREMENTS	BEN YAGER QUANTUM DESIGN OXFORD
15:20	COFFEE	
15:40	WHAT'S NEW AT QUANTUM DESIGN?	DARIUS CHOKSY QUANTUM DESIGN USA
16:00	OPEN USER DISCUSSION - YOUR MEASUREMENTS, YOUR CHALLENGES	
16:40	CLOSE & NETWORKING	
17:00	FINISH	



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FEATURING



Gavin Stenning
Rutherford Appleton
Laboratory



Darius Choksy
Quantum Design USA



Andrew Caruana
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Shayz Ikram
Quantum Design UK and
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Liam Colman
Quantum Design UK and
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Location
Rutherford Appleton Laboratory



Quantum Design
UK AND IRELAND