

Technicians In Materials Innovation
Thursday 4th September 3pm - Friday 5th September 3:45pm
National Graphene Institute & Royce Hub Building: 1.014/1.015

DAY 1 (Optional)		
Time		Speaker/Trainer
15:00-16:30	Arrival in Manchester and hotel check-in	
16:30-17:30	Registration, refreshments and networking at Royce Hub	
17:30-18:00	Leave Royce Hub and journey to evening venue	
18:00 - 22:00	Evening Meal - Manchester Museum	
DAY 2		
09:00-09:30	Arrival, registration, refreshments - National Graphene Institute	
09:30-09:40	Welcome	Polly Greensmith
09:40-10:00	Importance of Research Technical Professionals (RTPs) to UK Materials Research	Henry Royce Institute Senior Leadership Team Member (TBC)
NTPMI		
10:00-10:15	What is NTPMI Doing?	Ross Nolan
10:15-11:00	<u>NTPMI Case Studies</u> <ul style="list-style-type: none"> i. NTPMI Technical Workshops and Masterclasses ii. Short Visit and Secondment Scheme iii. Non-Technical Skills Training 	Tamsin O'Reilly Bob Lloyd Adrian Ionescu Oliver Prowse
11:00-11:30	Break	
<i>Beyond Technical Skills</i>		
11:30-11:50	How to Build an Accessible Lab	Jiteen Ahmed
11:50-12:10	Technician Led Approach to Lab Sustainability and LEAF Accreditation	Toria Stafford
12:10-12:30	Hidden REF – <i>Celebrating all research outputs and everyone involved in their creation</i>	Georgina Fletcher
12:30 - 13:30	Lunch - Royce Hub Building	

<i>My Career as an RTP</i>		
13:30 - 13:40		Rob Deffley
13:40 - 13:50		Alisha Hunter
13:50 - 14:00		Mathew Hendery
14:00 - 14:10		Maddison Coke
14:10 - 14:30	Panel Session	Chair: Andy Pollard
14:30 - 15:30	Breakout Session - What more can NTPMI do for RTPs? (Refreshments available on Royce Hub Mezzanine)	NTPMI Team
15:30 - 15:45	Wrap Up and Close	
15:45	Depart*	

*NTPMI team will be available for anyone wishing to continue discussions.

Speakers:

Dr. Polly Greensmith, NTPMI Principal Investigator and Head of Operations, National Graphene Institute

Prof. Dave Knowles and/or Prof. Ian Kinloch, Henry Royce Institute Senior Leadership Team

Dr. Ross Nolan, Senior Technical Specialist, Henry Royce Institute, University of Manchester

Dr. Tamsin O'Reilly, Electron Microscopy Specialist, UK National Nuclear Laboratory

Dr. Bob Lloyd, Senior Application Technologist – Laboratory Automation; Royce Technology Platform Lead - Automated Formulation of Materials, Materials Innovation Factory, University of Liverpool

Dr. Adrian Ionescu, Physical Vapour Deposition and Characterisation Facility Scientist, University of Cambridge

Oliver Prowse, Technical Support Officer, University of Liverpool

Jiteen Ahmed, Head of Technical Services, Aston University

Dr. Toria Stafford, Senior Cleanroom Laboratory Technician, National Graphene Institute

Georgina Fletcher, Hidden REF committee member and BioImagingUK Project Officer and UK Node Manager for Euro-BioImaging

Dr. Rob Deffley, Henry Royce Institute Technology Platform Lead (Near Net Shape), University of Sheffield

Alisha Hunter, Laboratory Technician Apprentice, Imperial College London

Dr. Mathew Hendery, Materials Technologist, Rolls-Royce

Dr. Maddison Coke, Senior Technical Specialist, The University of Manchester

Dr. Andy Pollard, Principal Scientist, National Physical Laboratory