



Posters on display: 100 Years of the Joseph Black Building

Saturday 1st June 2024

Name	Research group	Poster title	Presenting
Jack Hughes	Garden group	NacNac-Zn-pyridonate mediated ϵ -caprolactone Ring Opening Polymerisation (ROP)	12:30 – 13:30
Justyna Losiewicz	Ingleson group	DFT Investigation Into The Mechanism of Transition Metal-Free Catalytic C–H Zincation and C–H Aluminatation	12:30 – 13:30
Niamh Gurrin	Bell group	Establishing a baseline for tracking temporal changes in peat soils and receiving streams pre- and post-restoration via drain blocking	12:30 – 13:30
Spyros Letsios	Hulme group	Generating Raman-Active BRD4 Degradable Probes for Cellular Imaging	12:30 – 13:30
Julie Macleod	Thomas group	Hidden Borane Catalysis: A Simple BH ₃ Colour Indicator	12:30 – 13:30
Adam Schofield	Coxon group	Design and Lead Optimisation of CGRP Receptor Antagonists for Migraine Treatment	12:30 – 13:30
Ayushi Arora	Robertson group	Solar Photocatalytic water purification for drinking remediation	16:30 - 18:00
Chenfeng Zhang	Michel group	Between States: Assessing Allosteric Modulators Through Conformational Probabilities	16:30 - 18:00
Lisa Kennedy	Campopiano group	Developing Deprotectase Biocatalysts for Synthesis	16:30 - 18:00
Dr Milan Bisai	Ingleson group	Transition Metal-Free Catalytic C–H Functionalisation of Heteroarenes	Display only
Loda Wu	Kirk group	Mechanochemistry Applications in Potential Toxic Elements Remediation	Display only
Adrián Moreno González	Thomas group	Manganese-catalysed Deuteration of Arenes	Display only