



University of Bath Bolland Symposium 2026

DAY 1 (25th of June)

Time	Activity	Venue
Morning Session		
09:00	Introductory Remarks (Jamie/Alex + Matthew Jones)	5W 2.3
09:15	Emma Beswetherick "Arylboration Acid-Catalysed Synthesis of Phthalans"	5W 2.3
09:35	Robyn Deeks "Using Probiotic <i>Lactobacillus Plantarum</i> to Reduce Virulence of <i>Proteus Mirabilis</i> Skin Infection"	5W 2.3
09:55	Rebecca Jones "Synthesis, Structure and Reactivity of Novel Manganese (II) Enolates"	5W 2.3
10:15	Atro Autio "Machine Learning and Reaction Modelling: A Synergistic Approach to Rapid Reaction Optimisation"	5W 2.3
10:35	Break + Sponsor Exhibition + Y1 Poster Session	3S Foyer
11:35	Francesca Belardinelli "Indoline Pseudo-Natural Products via Photoredox Catalysis"	5W 2.3
11:55	Rebecca Carpenter "Expanding the Structural Diversity of Macrocyclic Peptide Libraries to Target 'Undruggable' Proteins"	5W 2.3
12:15	Josh Buckingham "Spinel Ferrite Thin Films by Field Effect Assisted Aerosol Assisted Chemical Vapour Deposition"	5W 2.3
12:35	Ben Hudgell "Minimally Substituted Rhodium and Iridium PNP Complexes"	5W 2.3
12:55	Lunch, and Sponsor Exhibition	3S Foyer
Afternoon Session		
13:55	Hannah Ryder "α-C-H Functionalisation of Secondary Amines"	5W 2.3
14:15	Macsen Laming "Reactive Main Group Precursor Compounds for P-Type Oxides"	5W 2.3
14:35	Matthew Mundy "Photoredox-Induced Reductive Elimination from a Phosphorous Centre"	5W 2.3
14:55	Break + Sponsor Exhibition	3S Foyer
16:00	Plenary Speaker - Professor Michael Willis, University of Oxford "Crafting Chemical Space with Sulfur Functional Groups"	5W 2.3





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DAY 2 (26th of June)

Time	Activity	Venue
Morning Session		
09:00	Welcome to Day 2 (Jamie/Alex)	5W 2.3
09:15	Mehmet Kaplan "Azulene-Based Colorimetric Sensors for Heavy Metal Ions and Other Species"	5W 2.3
09:35	Pavel Gamziukov "Positive Electrode Materials for Na-ion batteries: Ion Transport and Redox Properties"	5W 2.3
09:55	Ben Faill "Air Quality Monitoring Using Wastewater-Based Epidemiology"	5W 2.3
10:15	Joyce Lemmer "Structure and Composition of Mixed Micelles Formed by the Biosurfactant Rhamnolipid with a Conventional Surfactant Sodium Dodecyl Sulfate"	5W 2.3
10:35	Break + Sponsor Exhibition + Y2 Poster Session	3S Foyer
11:35	Bhagya Ranathunge "Early Warning of New Psychoactive Substances Using Multi-Reflecting TOF HRMS and the UK Intelligence Probability Yardstick: A National Study"	5W 2.3
11:55	Ollie Nedderman "Transferring Chirality from Molecules to Material"	5W 2.3
12:15	Krystal Le Doare "Inhibition of Urease to Treat Incontinence Associated Dermatitis"	5W 2.3
12:35	Ollie Clark "Challenges in ALD Precursor Design: Sn (II) Silylamides"	5W 2.3
12:55	Lunch, and Sponsor Exhibition	3S Foyer
Afternoon Session		
13:55	Neil Byrnes "The Critical Role of Hospitals in Combating Antimicrobial Resistance: A National-Scale Wastewater Assessment"	5W 2.3
14:15	Anna Stearn "Molecular Modelling of Hydrogen Isotope Separation"	5W 2.3
14:35	Break + Sponsor Exhibition	3S Foyer
16:00	Closing remarks and awards	5W 2.3
16:30	Wine reception	3S Foyer

