

RSC Perkin Meeting 2025 (Edinburgh) - Program

09:00 – 10:00	Arrival & Registration
10:00 – 10:05	Welcome & Opening Remarks Prof. Colin Campbell, University of Edinburgh
10:05	Session 1 Chair – Dr Benjamin N. Bhawal, University of Edinburgh
10:05 – 10:35	Dr Dominic R. Willcox, Heriot-Watt University <i>Accessing Silicon-Switch Chemical Space</i>
10:35 – 11:05	Prof. Andrew Sutherland, University of Glasgow <i>Design and Synthesis of Fluorescent Unnatural α-Amino Acids for Biological Chemistry</i>
11:05 – 11:35	Dr Kirsten McAulay, University of Dundee <i>Identification of KRAS PROTACs Targeting GTP-loaded Alleles</i>
11:35 – 12:05	Prof. R. Alan Aitken, University of St Andrews <i>New Reactions Based on the [1,2]-Wittig Rearrangement of o-Benzoyloxybenzamides</i>
12:05 – 14:00	Lunch & Poster Session
14:00	Session 2 Chair – Dr Andrés García-Domínguez, University of Edinburgh
14:00 – 14:30	Dr Joshua Barham, University of Strathclyde <i>New Concepts in Visible Light-Powered Catalysis: Organophotocatalytic Dyads and Auto-Photoredox Catalysis</i>
14:30 – 15:00	Dr Emmanuel T. Oluwabusola, University of Aberdeen <i>Isolation and Characterisation of Bioactive New Chlorinated Natural Products from the Deep-Sea Streptomyces acrimycini B188M101</i>
15:00 – 15:30	Dr Emma King-Smith, University of Edinburgh <i>Little Big Data: Machine Learning Strategies for Experimental Chemistry</i>
15:30 – 16:15	Break
16:15 – 17:15	Plenary Lecture Prof. Harry Anderson FRS, University of Oxford <i>Synthesis of New Carbon Allotropes</i>
17:15 – 17:30	Presentation of Poster Prizes & Closing Remarks
17:30 – 18:30	Drinks reception