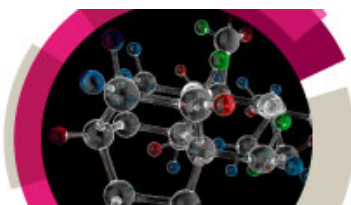


25th International Symposium:
Synthesis in Organic Chemistry




17-20 July 2017
Oxford, UK

Monday 17 July 2017

15.00 – 18.30	Registration
19.00	Dinner (<i>tickets only</i>)
20.00	Welcome Drinks Reception <i>All delegates invited</i>

Tuesday 18 July 2017

08.50	Opening Remarks Steve Davies, <i>University of Oxford, UK</i>	
	Session 1 Session Chair: Alison Hulme, <i>The University of Edinburgh</i>	Supported by Chemical Science
09.00	I01 New catalytic strategies for chemical synthesis Matthew Gaunt <i>University of Cambridge, UK</i>	
09.55	I02 The Quest for Efficient Ligands in Asymmetric C-H Functionalizations Nicolai Cramer <i>École Polytechnique Fédérale de Lausanne, Switzerland</i>	
10.50	Morning Coffee	
	Session 2 Session Chair: Matthew Gaunt, <i>University of Cambridge</i>	
11.20	I03 Taming Sulfur Dioxide for Synthesis and Catalysis Michael Willis <i>University of Oxford, UK</i>	
12.15	I04 Mechanistic Puzzles in Metal-Catalyzed Functionalizations of C-H and C-C Bonds Cristina Nevado <i>University of Zurich, Switzerland</i>	
13.10	Lunch <i>All delegates invited</i>	
	Session 3 Session Chair: Richard Taylor, <i>University of York</i>	Supported by

14.30	I05 Short talk Catalytic asymmetric addition of non-stabilized sp² and sp³ nucleophiles to racemates Stephen Fletcher <i>University of Oxford, UK</i>	Synthetic Reaction Updates
15.00	I06 Short talk Biomimetic Natural Product Synthesis Andrew Lawrence <i>The University of Edinburgh, UK</i>	
15.30	I07 Short talk Catalytic chirality generation: New strategies for N-heterocyclic chemistry John Bower <i>University of Bristol, UK</i>	
16.00	Poster Session I and Afternoon Tea	Sponsored by 
17.30	Close of session	
18.45	Dinner (<i>tickets only</i>)	
Evening Lecture	Session 4 Session Chair: Tim Donohoe, <i>University of Oxford</i>	Supported by <i>Organic & Biomolecular Chemistry</i>
20.00	I08 Assembly line synthesis Varinder Aggarwal <i>University of Bristol, UK</i>	
21.00	Drinks Reception <i>All delegates invited</i>	

Wednesday 19 July 2017

	Session 5 Session Chair: Veronique Gouverneur, <i>University of Oxford</i>	Supported by <i>Natural Product Reports</i>
09.00	I09 Chemical approaches toward the identification, functional analysis, and biosynthesis of small molecule cyclomodulins Seth Herzon <i>Yale University, USA</i>	
09.55	I10 Crystalline Sponge Method: Applications to Synthetic and Natural Product Studies Makoto Fujita <i>University of Tokyo, Japan</i>	
10.50	Morning Coffee	
	Session 6 Session Chair: Michael Willis, <i>University of Oxford</i>	Supported by <i>ChemComm</i>

11.20	I11 The Future of Synthesis is Ian Davies <i>Merck & Co. Inc, USA</i>	
12.15	I12 <i>ChemComm EMI Lectureship</i> Total synthesis of natural products containing multisubstituted arenes Ang Li <i>Shanghai Institute of Organic Chemistry, China</i>	
13.10	Lunch <i>All delegates invited</i>	
14.30	Poster Session II and Afternoon Tea	Sponsored by Advion
16.00	FREE TIME (Optional)	
18.15	Pre-Dinner Drinks (<i>tickets only</i>)	
19.00	Conference Dinner (<i>tickets only</i>)	
Evening Lecture	Session 7 Session Chair: Steve Davies, <i>University of Oxford</i>	Sponsored by nature catalysis
20.45	I13 Hydrogen-Mediated C-C Bond Formation Michael Krische <i>University of Texas at Austin, USA</i>	
21.45	Drinks Reception <i>All delegates invited</i>	

Thursday 20 July 2017

	Session 8 Session Chair: Ian Fleming, <i>University of Cambridge</i>	
09.00	I14 New Directions in Ni-Catalyzed Cross Coupling Abigail Doyle <i>Princeton University, USA</i>	
09.55	I15 Origins of life systems chemistry John Sutherland <i>MRC Laboratory of Molecular Biology, UK</i>	
10.50	Morning Coffee	
	Session 9 Session Chair: Jonathan Burton, <i>University of Oxford</i>	Supported by ChemSpider Search and share chemistry
11.20 – 12.15	I16 Recent Advances in Fluorine (Radio) chemistry Veronique Gouverneur <i>University of Oxford, UK</i>	

12.15 – 13.10	I17 Stereocontrol in photochemical reactions Tehshik Yoon <i>University of Wisconsin, Madison, USA</i>	
13.10 – 13.15	Closing Remarks Tim Donohoe, <i>University of Oxford</i>	
13.15 – 14.30	Lunch and Depart	

Presenting authors are indicated in the programme by an underline. The affiliation is for the presenting author. Please note that this is a draft programme and timings may change.