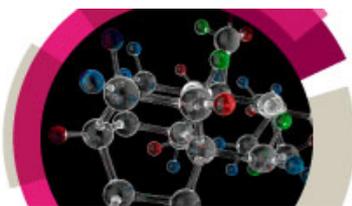


25th International Symposium:
Synthesis in Organic Chemistry



17-20 July 2017
Oxford, UK

Monday 17 July 2017

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| 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

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| 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 |

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| 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 (tickets only) | |
| 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

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| | 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> |

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| 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 | <i>Sponsored by</i> 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> | <i>Sponsored by</i> 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

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| | 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> | <i>Supported by</i> ChemSpider Search and share chemistry |
| 11.20 – 12.15 | I16 Recent Advances in Fluorine (Radio) chemistry Veronique Gouverneur <i>University of Oxford, UK</i> | |

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| 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.