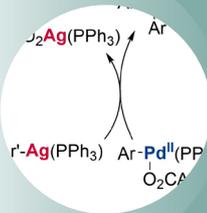


Applied Late-stage Functionalisation: Where Chemistry meets Biology

Tuesday 18 - Wednesday 19 February 2020

Barnes Wallis Building, University of Manchester, UK



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Synopsis

The last decade has seen the rapid development of late-stage functionalisation as a powerful method for enabling rapid SAR generation from a lead structure and allowing access to complex structures, biological probes and new chemical space where de-novo synthesis is not trivial. Both the inorganic catalyst and biocatalysis fields have seen new advancements over the last few years with the search for more efficient, selective, functional group tolerant, predictable methodology and new late stage transformations still a key focus. Not only are LSF methods of use in rapid SAR generation but are also finding great utility throughout the pharmaceutical industry, from metabolic identification to scale-up processes. The purpose of this meeting is to highlight some of the hot and emerging developments in the inorganic catalysis and biocatalysis arenas and both the academic and application of late-stage functionalisation methodologies.

Attendees

This meeting is aimed at industrial and academic members of the scientific community working in pharmaceuticals, medicinal chemistry, biochemistry, biotechnology, chemical biology or broadly interested in synthesis, catalysis and enzymatic reactions. The programme will be of interest to academics, postgraduates, undergraduates and early to late career industrialists across CRO's, SME's and large organisations.

Exhibition and Sponsorship

An exhibition will take place alongside the conference during refreshment breaks for companies and related organisations who may wish to exhibit. Spaces are limited and will be allocated on a first come, first served basis. For further information and prices please email conferences@soci.org.

Confirmed Speakers

- ▶ Prof John Hartwig, University of California
- ▶ Prof Tobias Ritter, University of Harvard /Max Planck Institute
- ▶ Prof Uwe Bornscheuer, University of Greifswald
- ▶ Prof Jared Lewis, University of Indiana
- ▶ Dr Julia Shanu-Wilson, Hypha
- ▶ Dr Martin Hayes, AstraZeneca
- ▶ Dr Cara Brocklehurst, Novartis

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