



New Synthetic Methods – Design and Application

Thursday 28 September 2017

SCI, London, UK

Synopsis

The SCI's Fine Chemical Group is pleased to announce a one-day meeting to showcase cutting edge synthetic organic chemistry. The aim of the meeting is to highlight new synthetic approaches, disconnections and methods, and their application as developed by key researchers from both academia and industry. An exciting line up of leading academic and industrial scientists will present a series of lectures covering areas such as photochemical reactions, C-H activation and new catalytic methods.

Attendees

This meeting will appeal to anyone interested in the latest developments in synthetic organic chemistry, both in industry and in academia.

Exhibition and Sponsorship

The exhibition and refreshments will be situated in a single area ensuring excellent networking opportunities throughout the meeting. If you are interested in exhibiting at this event or in sponsorship opportunities, contact clarice.williams@soci.org for further information and costs.

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Register today!
www.soci.org/events

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Confirmed Speakers

New photoredox reactions

Prof David MacMillan, Princeton University, USA

Development of stereoselective P-O bond forming reactions for the synthesis of nucleotide pro-drugs

Dr Dan DiRocco, Merck, UK

Be practical! Sustainable homogeneous and heterogeneous catalysis for efficient organic synthesis

Prof Matthias Beller, Leibniz Institute for Catalysis, Germany

Pd, Ag and Au in C-H activation: reactivity and selectivity control in the synthesis of biaryls

Prof Igor Larrosa, University of Manchester, UK

Applications of innovative synthesis in medicinal science

Dr Danica Rankic, Pfizer, USA

Simplifying Earth-abundant metal catalysis

Dr Stephen Thomas, University of Edinburgh, UK

Visible-light-mediated generation of nitrogen radicals: aminofunctionalisations and N-Arylations

Dr Daniele Leonori, University of Manchester, UK

Talk title TBA

Dr Dean Stamos, Vertex, USA