



MMS Conferencing & Events Ltd

Imperial College
London

AstraZeneca 



Young Chemists 2020 (YC20) - Friday 24th April 2020
*Department of Chemistry, Imperial College London,
Molecular Sciences Research Hub, White City Campus, B10 Lecture Theatre*

09:30 **Coffee**

10:20 **Opening remarks**, *Professor Chris Braddock, Imperial College London*

Session 1:

10:30 [Xacobe Cambeiro](#), Queen Mary University of London
"Photoredox transformations of electron-poor alkenes"

11:05 [Ben Partridge](#), Sheffield University
"Cu-mediated Transformations of Alkylboronic Esters"

11:40 [Alex Cresswell](#), University of Bath
"Catalytic α -C-H Functionalisation of Primary Amines"

12:15 **BREAK**

Session 2:

13:45 [Alistair Boyer](#), Glasgow University
"Title tbc"

14:20 [James Hodgkinson](#), University of Leicester
"Investigations into Heterobifunctional Compounds: From Hijacking Iron Transport in Bacteria to Proteasome Induced Degradation in Cancer"

14:55 [Fernanda Duarte](#), Oxford University
"Computational Modelling at the Interface of Physical Organic and Supramolecular Chemistry"

15:30 [Graeme Barker](#), Herriot Watt University
"Batch and Flow Metalation-Substitution of Tetrazoles and Oxadiazoles"

16:05 **BREAK**

Session 3:

16:40 **Keynote Speaker:** [Professor Tim Donohoe](#), Oxford University
"To Leave and then Return? Hydrogen Borrowing Catalysis and Organic Synthesis"

17:45 **Wine reception**