

Warwick 2020 Polymer Chemistry Lecture



Prof. Dr. Andy Cooper

Department of Chemistry, University of Liverpool

‘Autonomous Mobile Robot Chemists for the Discovery of Polymer Photocatalysts’

Thursday 13th February

4.00 pm, Physics Lecture Theatre, Science Concourse

Biography

Andy Cooper is a [Nottingham](#) graduate (1991), obtaining his Ph.D there in 1994 with Prof. Martyn Poliakoff, FRS. After his Ph.D, he held a 1851 Fellowship and a Royal Society NATO Fellowship at the [University of North Carolina at Chapel Hill](#), USA, working with Prof. Joseph M. DeSimone (1995–1997). He then held a Ramsay Memorial Research Fellowship at the Melville Laboratory for Polymer Synthesis in [Cambridge](#), working with Prof. Andrew B. Holmes, FRS (1997–1999). He joined Liverpool in 1999, initially as a [Royal Society](#) University Research Fellow. He is the founding Director of the [Centre for Materials Discovery](#) (established in 2007) and is the Academic Director of the new [Materials Innovation Factory](#) (MIF). Previously, he was Head of Chemistry in Liverpool (2007–2009), and was the first Head of the School of Physical Sciences over the period Jan. 2010–Dec. 2011. He has also previously served on the University Council. In 2015, he was made a Fellow of the Royal Society.