

# DR SUSANNAH CLARE COOTE

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## PROFESSIONAL APPOINTMENTS

- 2014 – present**    **Lecturer in Chemistry**  
Department of Chemistry, Lancaster University, UK  
*Using Light as an Enabling Tool in the Synthesis of “Difficult-to-Make” Molecules*
- 2012 – 2014**    **Alexander von Humboldt Research Fellow (Host: Prof. Thorsten Bach)**  
Lehrstuhl für Organische Chemie, Technische Universität München, Germany (30 months)  
*Enantioselective Photochemistry Mediated by Hydrogen-Bonding Templates*
- 2009 – 2012**    **Postdoctoral Research Associate (Supervisor: Prof. David Procter)**  
School of Chemistry, University of Manchester, UK (EPSRC funding, 36 months)  
*Fluorous “Catch and Release” Approach to Functional Heterocycles: Natural Product Analogues and Organic Semiconductors*
- 2007 – 2008**    **Postdoctoral Research Associate (Supervisor: Prof. Cyrille Kouklovsky)**  
LCPSN, ICMMO, Université Paris-Sud XI, Orsay, France (CNRS fellowship, 12 months)  
*Towards Catalytic Enantioselective Nitroso Diels-Alder Reactions*

## ACADEMIC/PROFESSIONAL QUALIFICATIONS

- 2016 – 2017**    **PGCAP Module 1 (Fellowship of the Higher Education Academy)**  
Organisation and Educational Development, Lancaster University, Lancaster, UK
- 2003 – 2007**    **Ph.D. in Synthetic Organic Chemistry (Supervisor: Prof. Peter O'Brien)**  
Department of Chemistry, University of York, York, UK (EPSRC DTA award)
- 1999 – 2003**    **MChem Chemistry With A Year In Europe: First Class Honours**  
Department of Chemistry, University of York, York, UK

## ACADEMIC LEADERSHIP AND ENGAGEMENT

### *Responsibilities Undertaken Within the University:*

- 2015 – present    Synthetic Teaching Laboratory Coordinator
- 2014 – present    Chemistry Departmental Study Abroad Advisor
- 2015 – 2018       Chemistry Departmental Research Committee Member

### *Service on External Bodies:*

- 2018 – present    Steering Group Member: EPSRC Dial-a-Molecule Grand Challenge Network
- 2018 – present    Secretary/Treasurer: RSC Heterocyclic & Synthesis Interest Group
- 2015 – 2018       Committee Member: RSC Heterocyclic & Synthesis Interest Group
- 2015 – 2017       Council Member : RSC Organic Division Council
- 2014 – present    Committee Member: UK Retrosynthesis Competition