

Prof Edward William Tate BSc (Dunelm) PhD (Cantab) FRSC FRSB

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Research Appointments

2017-date Satellite Group Leader, The Francis Crick Institute

2014-date Professor of Chemical Biology, Imperial College London

Prior positions: 2012-2014 Reader in Chemical Biology, Imperial College London; 2010-2012 Senior Lecturer in Chemical Biology, Imperial College London; 2006-2011 BBSRC David Phillips Research Fellow, Imperial College London; 2004-2006 Research Associate, Department of Chemistry, Imperial College London; 2002-2003 Howard Trust Research Fellow, Pasteur Institute, Paris, France; 2000-2002 Royal Exhibition of 1851 Research Fellow, Ecole Polytechnique, Paris, France.

Degrees Held: **2000** Ph.D. Organic Chemistry, University of Cambridge, in the group of Prof Steven V. Ley; **1996** B.Sc. Chemistry, 1st Class Honours, University of Durham

Fellowships and Awards: **2015** CRUK Programme Foundation Award; **2014** The RSC Norman Heatley Award, Medal and Lecture series in Chemical Biology; **2014** Fellow of the Royal Society of Biology (FRSB); **2013** The RSC Medimmune Protein and Peptide Science Award; **2013** President and Rector's Award for Excellence in Research Supervision; **2013** Fellow of the Royal Society of Chemistry (FRSC); **2012** The Wain Medal and Lecture, University of Kent; **2011** Junior Scientist Programme Fellowship, 46th Burgenstock Conference; **2006** BBSRC David Phillips Research Fellowship; **2002** Howard Trust Research Fellowship, Pasteur Institute; **1999** Royal Commission for the Exhibition of 1851 Research Fellowship; **1997** Isaac Newton Trust Scholarship, Trinity College, University of Cambridge; **1995** Michael Weston Scholarship, University of Durham.

Professional Activities and Positions: • Director of the Centre for Drug Discovery Science, Imperial College London; • Director of the Imperial MRes in Drug Discovery and Development; • ICR/Imperial Cancer Research Centre of Excellence (CRCE), Board Member; • Scientific Advisory Board, UCL Alzheimer's Research UK Drug Discovery Institute; • HEI/Crick joint Research Degrees Committee, and Imperial College/Crick Advisory Group; • Steering Committee, Centre for Agri-tech and Innovation; • Committee member of the Chemical Biology and Bioorganic Group (Royal Society of Chemistry).

External Assessment Panels & Examining: • Quinquennial international external review panel, Leiden Institute of Chemistry; • Undergraduate Chemistry, University of Cardiff; • MRes in Drug Discovery, UCL; • Habilitation panel, University of Toulouse.

Editorial Boards: *Cell Chemical Biology*, *Molecular Omics*, *Biochemical Journal*. **Reviewer** for RCUK and CRUK grants, Wellcome Trust Strategic Translation Awards, MRC DPFS; member of BBSRC and EPSRC Peer Review Colleges; reviewer for RSC and ACS journals, *JACS*, *Angew Chemie*, *Cell* and *Nature*. Recognised as *J. Med. Chem.* 'outstanding reviewer' in 2012 and 2015.

Professional Memberships and Fellowships: 2015- The Protein Society; 2015- American Society for Biochemistry and Molecular Biology (ASBMB); 2014- Royal Society of Biology (FRSB); 2014- Society of Chemical Industry (SCI); 2013- The American Chemical Society (ACS); 2012- The Biochemical Society; 2006- Royal Society of Chemistry (FRSC)

Publications and Patents: Total publications: **112**; publications as principle (corresponding) author: **80**. h-index = **33**; i10 = **76**; total cites = 3046 (Google Scholar, 21/02/2018). Three patents in drug discovery and synthetic methodology. **Invited lectures:** >100 over past 5 years.

Grants: 16 live grants, ca. £4.5m total, including ca. £3m as PI; >40 grants over past 5 years, >£10m total.