## **CURRICULUM VITAE**

NAME Harry Laurence ANDERSON

Date of Birth 12 January 1964

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**SUMMARY OF CAREER** 

2004-present Professor of Chemistry, University of Oxford UK

RS4 Professorial Research Fellow from October 2013

1994-present Fellow of Keble College, Oxford UK

Tutorial Fellow 1994–2013; Professorial Fellow from October 2013

1994–04 University Lecturer in Organic Chemistry, University of Oxford UK

1993–94 Postdoctoral Research Fellow, ETH-Zürich, Switzerland

Advisor: François Diederich

Topic: Synthetic approaches to new carbon allotropes

1990-93 Research Fellow, Magdalene College, Cambridge UK

Topic: Conjugated porphyrin oligomers

**SUMMARY OF EDUCATION** 

1987–90 PhD, Chemistry, University of Cambridge UK

Advisor: Jeremy K. M. Sanders

Thesis title: Model Enzymes Based on Porphyrins

1983–87 BA, Chemistry, University of Oxford UK (First Class Honours)

Advisor: John M. Brown

Thesis title: Complexation of Rhodium to DNA Bases

Publications More than 190 research articles in peer-reviewed journals

(of which 29 in Angew. Chem. and 25 in J. Am. Chem. Soc.)

Honours 2013 ERC Advanced Investigator

& Awards 2013 Alexander Todd – Hans Krebs Lectureship (RSC/GDCh)

2012 Tilden Prize (Royal Society of Chemistry)

2012 Distinguished Lecturer, Hong Kong Baptist University

2008 Merck-Karl Pfister Visiting Professor in Organic Chemistry, MIT, USA 2006 Award for Supramolecular Chemistry (Royal Society of Chemistry) 2003 Award for Materials Chemistry (Royal Society of Chemistry)

2003 Bob Hay Lecturer (Royal Society of Chemistry, Macrocyclic Chemistry)

2001 Corday-Morgan Award (Royal Society of Chemistry)

Professional Fellow of the Royal Society, FRS (elected 2013)

Membership Fellow of the Royal Society of Chemistry, FRSC (elected 2003)

Member of the American Chemical Society, ACS

Research Interests Molecular engineering and supramolecular materials chemistry:

New approaches to the design and synthesis of molecular materials with

extraordinary properties

Other Interests Walking in the countryside, natural history, craft pottery

What would I be if I were not a chemist? A craftsman or an inventor — I like making things

