

PROFESSOR STEPHEN GRAHAM DAVIES

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Date of Birth: 24.02.50 (Birmingham, UK) **Age:** 65

Education:

University of Oxford B.A. Chemistry 1973
Thesis entitled "Benzene Oxide and Related Compounds"
D.Phil. 1975 (Supervisor: Dr G.H. Whitham)
Thesis entitled "Studies on Epoxides"

University of Paris D.Sc. (Docteur ès Sciences) 1980
Thesis entitled "Contribution a La Chimie des Epoxydes"

Honorary Degrees:

2013 Doctor Honoris Causa, University of Salamanca, Spain
(The University of Salamanca is one of the oldest in the world and only awards three "Doctor Honoris Causa" per annum)

Positions Held:

1975 - 1977 I.C.I. Postdoctoral Fellow, Dept. of Inorganic Chemistry, Oxford.
(Professor M.L.H. Green, FRS)

1977 - 1978 N.A.T.O. Postdoctoral Fellow, I.C.S.N., C.N.R.S., Gif-sur-Yvette,
Paris. (Professor Sir Derek Barton, FRS)

1978 - 1980 Attache de Recherche, C.N.R.S., I.C.S.N., C.N.R.S., Gif-sur-Yvette, Paris

1980 - 1996 Lecturer in Organic Chemistry, Dyson Perrins Laboratory, Oxford.
Fellow of New College, Oxford

1996 - 2004 Professor of Chemistry, Dyson Perrins Laboratory, Oxford
Fellow of New College, Oxford

2004 - 2006 Professor of Chemistry, Chemistry Research Laboratory, Oxford
Fellow of New College, Oxford

2006- Waynflete Professor of Chemistry, University of Oxford
Fellow of Magdalen College, Oxford *(The Waynflete Chair is the oldest and only named chair in Organic Chemistry at Oxford)*

2006- 2011 Chairman of Chemistry, University of Oxford
(Full responsibility for all teaching, research, financial and managerial matter for one of the largest Chemistry Departments in the world)

Awards:

1984: Hickinbottom Fellowship
1985: Pfizer Award for Chemistry
1986: Corday Morgan Medal (1984): Royal Society of Chemistry
1987: Royal Society of Chemistry Award for Organometallic Chemistry
1988: Pfizer Award for Chemistry
1989: Royal Society of Chemistry Bader Award
1996: Tilden Lecture Award, Royal Society of Chemistry
1997: Royal Society of Chemistry Award in Stereochemistry
1998: Prize Lectureship of the Society of Synthetic Organic Chemistry, Japan
2008: Distinguished Technopreneur Award, Singapore
2011: Royal Society of Chemistry Perkin Prize for Organic Chemistry

Publications: 568 publications (h index 57, 14410 cites, December 2015)

URL for publications: <http://davies.chem.ox.ac.uk/publications.aspx>

Membership of Committees

1986 -1992 Society of the Chemical Industry: Fine Chemicals Committee
1990 -1993 Society of the Chemical Industry: Awards and Academic Relations Committee
1987 -1990 Royal Society of Chemistry: Perkin Council
1988 -1991 SERC - Organic Chemistry Subcommittee
1991 -1992 SERC - Clean Technology Directorate
1991 -1992 EPSRC Clean Technology Panel
1994 -1995 Academic Secretary, Sub-Faculty of Chemistry.
1994 -1995 Physical Sciences Board, Oxford University
1995 - 2000 Technology Transfer Advisory Group, Oxford University.
1998 - 2010 Conflict of Interest Committee, Oxford University.
1997- RSC Oxford/Cambridge International Synthesis Meeting Organising Committee (Chair 2001, 2005, 2009 and 2013)
2000- Intellectual Property Advisory Group, Oxford University
2002- 2014 Board of Electors of the Newton Abraham Visiting Professorship
2006 – 2007 Medical Sciences Divisional Board
2006 - 2011 MPLS Divisional Board
2006 - 2011 MPLS General Purposes Committee
2006 - 2010 Begbroke Science Park Strategy Group

Editorial Appointments

1989 - 1992	J. Chem. Soc. Perkin Transactions:	Editorial Board Member
1989 -	"Oxford Chemistry Primers", OUP	Founding Editor and Editor of Organic Series
1995 -	"Oxford Chemistry Masters", OUP	Founding Editor and Editor of Organic Series
1990 -	Tetrahedron:	Executive Editorial Board Member
1990 -	Tetrahedron: Asymmetry	Founder and Editor in chief
2005 -	"On Chemistry" Books	Editor

Companies Founded and Directorships

- 1992 - 1998 Oxford Asymmetry Limited; Founder and Director
(*Asymmetric Synthesis*)
- 1995 - 1998 Oxford Diversity Limited; Founder and Research Director
(*Combinatorial Chemistry*)
- 1998 - 2000 Oxford Asymmetry International plc; Founder and Director
(*Drug Discovery Services*)
- 2003 - 2004 VASTox Limited; Founder and Non-executive Chairman
(*Orphan Drug Discovery*)
- 2004 - 2006 VASTox plc; Founder and Non-executive Chairman
(*Orphan Drug Discovery*)
- 2004 - SciInk Limited; Founder and Non-executive Chairman
(*Not for profit Undergraduate text publisher*)
- 2006 - 2013 Summit Corporation plc (formerly VASTox plc); Founder and Non-executive Director
(*Pharmaceuticals*)
- 2006 - 2009 Oxray Limited; Founder and Non-executive Director
(*Crystallography Software Developer*)
- 2011 - OxStem Limited; Founder and Non-executive Chairman
(*Regenerative Medicine via endogeneous control of cell differentiation*)
- 2011 - 2014 MuOx Ltd. (Acquired by Summit Therapeutics plc); Founder and Non-executive Chairman
(*Drug Discovery for Orphan Muscle Diseases*)
- 2014 - Summit Therapeutics plc; Non-executive Director
(2003 London AIM SUMT: 2015 NASDAQ SUMM)
(*Drug Development for Duchenne Muscular Dystrophy and Antibiotic against Clostridium difficile*)

Directorships:

- 2007 - 2009 Oxeco plc; Non-executive Director
(*IP commercialisation*)
- 2008 - Isis Innovation plc; Non-executive Director
(*Oxford University's IP commercialisation company*)
- 2010 - 2011 Scientific Research Capital Limited; Non-executive Chairman
(*IP commercialisation*)

Expert Witness

Organic and medicinal chemistry international expert witness for: AstraZeneca, GSK, Lundbeck,