

PROFESSOR STEPHEN GRAHAM DAVIES

Address: Chemistry Research Laboratory,
University of Oxford, Mansfield Road, Oxford, OX1 3TA, U.K.
Tel: 01865-275646 Fax: 01865-275633
email: steve.davies@chem.ox.ac.uk

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

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*)

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,