

Curriculum Vitae

NIGEL JAMES HITCHIN

Address: Mathematical Institute **Telephone:** +44 1865 273515
24-29 St Giles, Oxford, OX1 3LB **Fax:** +44 1865 273583
Email: hitchin@maths.ox.ac.uk **Nationality:** British
Place of birth: Holbrook, Derbyshire, UK **Marital status:** Married
Date of birth: 2.8.46

EDUCATION

1957–64 *Ecclesbourne School, Duffield, Derbyshire*
1965–69 *Jesus College, Oxford*
BA Mathematics, First Class Honours (1968)
1969–71 *Wolfson College, Oxford*
Diploma in Advanced Mathematics (1969)
D.Phil (1972)

ACADEMIC EMPLOYMENT

1971–73 Research Assistant, Institute for Advanced Study, Princeton
1973–74 Courant Institute Instructor, New York University
1974–77 SRC Research Assistant, Oxford University
Junior Research Fellow, Wolfson College
1977–79 SRC Advanced Research Fellow, Oxford University
Research Fellow, Wolfson College
1979–90 Fellow and Tutor in Mathematics & CUF Lecturer
St Catherines College, Oxford
1990–94 Professor of Mathematics, University of Warwick
1994–97 Rouse Ball Professor of Mathematics, Cambridge University
Professorial Fellow, Gonville and Caius College
1997– Savilian Professor of Geometry, Oxford University
Professorial Fellow, New College

VISITING POSITIONS

Institut des Hautes Etudes Scientifiques, Bures-sur-Yvette
1975/79/87/90/94/97

Ecole Normale Supérieure, Paris
1979

SFB 40, University of Bonn
1979

Institute for Advanced Study, Princeton
1982

State University of New York, Stony Brook
1983–84

Ecole Polytechnique, Palaiseau
1988

Catedra BBV, Universidad Autónoma, Madrid
2001

Simons Center for Geometry and Physics, Stony Brook
2011

AWARDS

1968	Oxford University Junior Mathematical Prize
1981	London Mathematical Society Junior Whitehead Prize
1990	London Mathematical Society Senior Berwick Prize
1991	Fellow of the Royal Society
1998	Honorary Fellow, Jesus College, Oxford
2000	Sylvester Medal of the Royal Society
2002	London Mathematical Society Polya Prize
2003	Honorary DSc University of Bath
2008	Honorary Fellow, Gonville and Caius College, Cambridge

LEARNED SOCIETIES

Academia Europea
American Mathematical Society
European Mathematical Society
London Mathematical Society
Royal Society

EDITORIAL BOARDS

Annals of Global Analysis and Geometry
Mathematische Annalen (Editor)
Journal of Differential Geometry
Annali della Scuola Normale Superiore di Pisa
Mathematical Research Letters
Journal of Topology
International Mathematics Research Notices

BOOK SERIES

Springer: Grundlehren
Birkhäuser: Monographs
OUP Mathematical Monographs

MISCELLANEOUS ACTIVITIES

- 1994-96 President, London Mathematical Society
- 1999-2001 Chairman, RAE Assessment Panel, Pure Mathematics
- 1999-2001 Chairman, Scientific Steering Committee, Isaac Newton Institute
- 2000- Member, Scientific Committee, Max Planck Institute, Bonn
- 2002-2004 Royal Society Council Member
- 2004-2006 Program Committee International Congress of Mathematics 2006
- 2005-2008 Chairman, RAE2008 Main Panel F
- 2005- Scientific Advisory Board Erwin Schrödinger Institute, Vienna (Chairman)
- 2008-2010 Member, Nominating Committee, International Mathematical Union
- 2008- Academia Europea, Mathematics Committee
- 2008- Trustee, Simons Institute for Geometry and Physics, Stony Brook
- 2010- Scientific Advisory Committee, ICMAT Madrid
- 2010- Steering Committee String-Math biennial conference series, Univ. Pennsylvania

NAMED LECTURES

- 1983 Schlumberger Lectures, Rice University
- 1989 Phillips Lectures, Haverford College
- 1992 Clifford Lectures, Tulane University
- 1993 Marston Morse Memorial Lectures,
Institute for Advanced Study, Princeton
- 1995 Coble Lectures, University of Illinois, Urbana
- 1995 Namboodiri Lectures, University of Chicago
- 1998 D'Atri Lectures, Rutgers University
- 1999 A T Brauer Lectures, University of North Carolina
- 2000 Bergman Lectures, Stanford University
- 2001 Simons Lectures, Stony Brook
- 2002 Andrejewski Lectures, Göttingen
- 2003 Ritt Lectures, Columbia University
- 2004 Coxeter Lectures, Fields Institute, Toronto
- 2005 Simons Lectures, MIT
- 2006 Plücker Lectures, Bonn
- 2013 Chern Lectures, Berkeley

RESEARCH INTERESTS

Differential and algebraic geometry and its relationship with the equations of mathematical physics.