Curriculum Vitae

NIGEL JAMES HITCHIN

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Place of birth:	Holbrook, Derbyshire, UK **Date of birth:** August 2 1946

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
1997–2016   Savilian Professor of Geometry, Oxford University
Professorial Fellow, New College

VISITING POSITIONS

1979-97	Institut des Hautes Etudes Scientifiques, Bures-sur-Yvette
1979	Ecole Normale Superieure, Paris
1979	SFB 40, University of Bonn
1979	Institute for Advanced Study, Princeton
1983–84	State University of New York, Stony Brook
1988	Ecole Polytechnique, Palaiseau
2001	Catedra BBV, Universidad Autónoma, Madrid
2011	Simons Center, Stony Brook

AWARDS

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
2014	Honorary DSc University of Warwick
2014	Honorary Fellow, St Catherine's College, Oxford
2016	Shaw Prize in Mathematical Sciences

LEARNED SOCIETIES

Academia Europea
American Mathematical Society (Fellow 2012)
European Mathematical Society
London Mathematical Society
Royal Society

EDITORIAL BOARDS

Annals of Global Analysis and Geometry
Journal of Differential Geometry
International Mathematics Research Notices

BOOK SERIES

Springer: Grundlehren
Birkhäuser:Monographs
OUP Mathematical Monographs

RESEARCH INTERESTS

Differential and algebraic geometry and its relationship with the equations of mathematical physics. Current projects include the areas of *Hyperkähler geometry*, *Mirror symmetry and Langlands duality*, *Vector bundles on algebraic curves*, *Higher Teichmüller spaces*

STUDENTS AND PUBLICATIONS

37 PhD students finished over a period of 36 years.

101 papers published

MISCELLANEOUS ACTIVITIES

1994-1996	President, London Mathematical Society
1999-2001	Chairman, RAE Assessment Panel, Pure Mathematics
1999-2001	Chairman, Scientific Steering Committee, Isaac Newton Institute
2000-2015	Member, Scientific Committee, Max Planck Institute, Bonn
2000-2005	Member Advisory Panel, Centre de Recherche Mathématiques, Montréal
2002-2004	Royal Society Council Member
2004-2006	Member, Program Committee for ICM2006
2005-2012	Member, Advisory Committee, Erwin Schrödinger Institute, Vienna (Chair 2009-2012)
2005-2008	Chairman, RAE2008 Main Panel F
2006-2008	Member, Program Committee for ECM2008
2008-2014	ERC Starting Grants Evaluation Committee
2008-2016	Trustee, Simons Institute for Geometry and Physics, Stony Brook
2009-2012	Nominating Committee, International Mathematical Union
2010-2016	Executive Committee, Center for Quantum Geometry of Moduli Spaces, Aarhus University
2013-2020	Donaldson-Hitchin Laboratory ICMAT, Madrid
2016-2018	Member, Fields Medal Committee ICM2018
2010-	Steering Committee, String-Math
2021-	Hitchin-Ngo Laboratory, ICMAT Madrid

NAMED LECTURES

1983	Schlumberger Lectures, Rice University
1989	Phillips Lectures, Haverford College
1992	Clifford Lectures, Tulane University
1993	Marston Morse Memorial Lectures, IAS, 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
2013	Santalo Lecture, Universidad Complutense, Madrid
2014	Rademacher Lectures, University of Pennsylvania
2014	Chen-Jung Hsu Lectures, Academia Sinica, Taipei
2014	S S Chern Distinguished Lectures, Tsinghua University, Beijing
2016	Bernoulli Lecture, EPFL Lausanne
2016	Eisenbud Lectures, Brandeis University
2018	Journées de Rham, Geneva