

Leverhulme Trust Awards in 2005

Awards made directly by the Trustees.

The number in parentheses after the amount of the award is the award duration in months.

Research Programmes

Humanities

Professor Simon Goldhill
King's College
Past versus Present in Victorian Britain: Abandoning the Past in an Age of Progress £1,014,707 (60)

Social studies

Professor Peter Alan Jackson
University of Sheffield
Changing Families, Changing Food £1,202,463 (36)

Specials Initiatives

Basic sciences

Baroness Susan Greenfield
Royal Institution of Great Britain
Royal Institute Christmas Lecture £200,000 (12)

Research Project Grants

Applied sciences (including architecture)

Dr David Thomas Bilton
University of Plymouth
What determines a species' geographic range? £47,700 (18)

Professor Julian R G Evans
Queen Mary, University of London
Solid free-forming of new microwave metamaterials £234,310 (36)

Dr Anthony Graham Pipe
University of the West of England
Albatross UAV: dynamic soaring using AI £55,000 (36)

Dr Stewart Thompson
Oxford Brookes University
Modelling the ecological and socio-economic potential of mitigations banking £70,564 (24)

Professor Johanna E M Laybourn-Parry
University of Keele
Can flagellated protozoa select bacteria from a 'dolly mixture' of species? £109,814 (36)

Dr Paul Rayson
University of Lancaster
Changing English across the Twentieth Century: a corpus-based study £82,111 (24)

Professor Michael John Maher
Napier University
Application of interval-based methods to global optimisation in transport modeling £46,083 (18)

Dr Neil Crout
University of Nottingham
Do scientifically credible models make credible predictions? £84,162 (36)

Dr Qingwei Ma
City University
Interaction between breaking waves and three-dimensional surface-piercing structures £58,810 (36)

Basic sciences

Dr Alan Tunnacliffe
Institute of Biotechnology,
University of Cambridge
Drying without dying: the molecular biology of desiccation-tolerant nematodes £248,279 (36)

Dr Michael Boots
University of Sheffield
Evolutionary immune theory: modeling the dynamics of the insects immune system £215,346 (36)

Dr Stephen John Jenkins
Department of Chemistry,
University of Cambridge
First principles theory for nanoscale metrology: ozone oxidation of silicon £64,817 (36)

Dr Sergei Molokov
Coventry University
Modes of instability in buoyant flows in strong, horizontal magnetic fields £74,014 (24)

Professor David J Beerling
University of Sheffield
Quantification of non CO2 greenhouse gases to warm climates in Earth history £106,793 (36)

Professor Fraser A Armstrong
Inorganic Chemistry Laboratory,
University of Oxford
Studying and exploiting laccases as electrocatalysts £232,878 (36)

Dr Ilse Kranner
Royal Botanic Gardens
Reactive oxygen species as markers of seed quality £97,780 (36)

Dr Juan C Mareque-Rivas
University of Edinburgh
Regulating electron transport to functional synthetic redox-active metal sites £101,317 (36)

Dr Toby Lloyd-Jones
Kent University
Implicit and explicit colour memory performance £58,151 (24)

Professor John Philip Simons
Probing the structure of biomolecular ions £152,354 (36)

Dr Jonathan William Steed University of Durham	Probing metal-mediated hydrogen activation and elimination	£100,199	(36)
Dr Joanna E Bullard Loughborough University	Identifying sub-basin scale aeolian dust sources in Australia	£62,000	(18)
Dr Nicholas C Fletcher Queen's University of Belfast	A combinatorial approach to enantioselective molecular sensors	£45,581	(18)
Professor Matthew J Rosseinsky University of Liverpool	Conferring bio-inspired guest response on nanoporous synthetic materials	£239,896	(36)
Dr Aidan M Doyle Manchester Metropolitan University	Ultra-thin zeolite films: a new generation of model catalysts	£54,630	(36)
Dr Klaus Zuberbuhler University of St Andrews	The cognitive bases for language and evolution in non-human primates	£63,074	(24)
Dr Jacqueline M Cole Department of Chemistry, University of Cambridge	Single-crystal X-ray diffraction studies of transient photo-induced molecular species	£119,122	(36)
Dr Colin Richard Pulham University of Edinburgh	High-pressure recrystallisation - a route to new polymorphs and solvates	£111,797	(36)
Professor David Martin Hunt University College London	The evolution of short wave-sensitive visual pigments in vertebrates	£127,672	(36)
Professor Trevor John Clark Beebee University of Sussex	MHC loci and pathogen resistance in amphibians	£91,065	(36)
Dr David Richards University of Bristol	New U-Pb and U-Th dating methods for applications from Quaternary climates to planetesimal formation	£135,436	(36)
Dr Adam Fraser Lee University of York	Combinatorial solid state materials synthesis and high throughput screening	£34,723	(12)
Dr Peter Andrew O'Brien University of York	Basic instinct: catalytic asymmetric deprotonation	£69,507	(24)
Professor Simon Geir Moller University of Stavanger	Chloroplast genetic engineering: environmentally safe transgenic plants	£116,578	(36)
Dr Frans Maathuis University of York	Laser capturing the heart of mycorrhizal associations	£48,003	(14)
Professor Hugh Nimmo University of Glasgow	Tissue specificity in the circadian control of plant metabolism	£163,912	(36)
Dr Anthony Robert Prave University of St Andrews	U-Pb zircon and xenotime dating of the proterozoic successions of the NW Scottish Highlands	£122,235	(36)
Professor Robert K Poole University of Sheffield	Fungal flavohaemoglobins: novel pathogenicity determinants in plant pathogens?	£171,654	(36)
Dr Juliet Clare Pickering Imperial College London	New accurate laboratory atomic data and their application in hot star studies	£80,208	(24)
Dr Maggie Cusack University of Glasgow	Distinguishing biological and environmental influence on coral aragonite	£108,846	(36)
Dr Peter Anthony Allison Imperial College London	Finite-element modelling of tides in ancient epicontinental seas	£205,325	(36)
Professor Jonathan Wendell Silvertown Open University	Soil moisture gradients and the biodiversity of the Cape flora	£84,192	(24)
Professor William J Firth University of Strathclyde	Ultracold atoms in cavity - a model system for the study of complex dynamics	£167,956	(36)
Dr Polly Louise Arnold University of Nottingham	Double activation of small molecules by f-block carbene complexes	£122,848	(36)
Professor Tim R Birkhead University of Sheffield	Sperm architecture in birds: patterns of variation	£197,772	(36)
Professor Graham John Hutchings Cardiff University	Novel chiral heterogeneous catalysts using gas phase reactants	£95,612	(36)
Dr Sarah A Whitehouse University of Sheffield	Rings defined by systems of congruences and applications in topography	£46,804	(36)
Dr Georg Haehner University of St Andrews	Organic/liquid interfaces studied by vibrational analysis of microcantilevers	£69,463	(24)

MI T R B LOTO University College London	Elucidating the ecological basis of invertebrate colour processing and perception	£207,420	(30)
Professor Robin H Crompton University of Liverpool	Bipedalism or bipedalisms? Mechanical function of the early hominid foot	£161,353	(36)
Dr Christopher Jonathan Howe Department of Biochemistry, University of Cambridge	Novel genetic markers for dinoflagellate symbionts in corals and sea anemones	£100,000	(36)
Dr Steven Paul Brown University of Warwick	Novel solid state NMR methodology for probing oxygen-containing hydrogen bonds	£90,123	(30)
Professor Clive R Bagshaw University of Leicester	Green fluorescent proteins: exploiting their photophysical complexities	£107,554	(36)
Professor Ian H Hillier University of Manchester	How do enzymes reduce metals? A computational study	£57,507	(24)
Dr Paula Stockley University of Liverpool	Sperm competition and adaptive variation in mammalian ejaculates	£164,598	(36)
Professor Georgina M Mace Zoological Society of London	Human-driven changes in species' geographic ranges and the risk of extinction	£130,084	(36)
Dr David Charles Sigeo University of Manchester	Application of synchrotron-based FTIR spectroscopy to freshwater phytoplankton	£69,257	(24)
Dr Neil Rose University College London	Lake sediment evidence for long-range air pollution of the Tibetan plateau	£193,236	(36)
Professor Miles J Padgett University of Glasgow	Knots of light in nature	£127,185	(36)
Professor Robert N Jones University of Wales, Aberystwyth	Proteins of the synaptonemal complex: a paradigm for structure and function	£112,981	(36)
Professor Kim Plunkett Department of Experimental Psychology, University of Oxford	How infants build a semantic system	£116,662	(36)
Professor Ian Douglas Whyte University of Lancaster	Flood chronologies and human responses in Lake District catchments	£30,648	(12)
Dr Serena Viti University College London	Chemistry in galaxies at high redshifts	£112,381	(36)
Dr Peter Adrian Lund University of Birmingham	Development of regulated expression systems for genetic analysis for archaea	£123,264	(36)
Professor Alexei Kornyshev Imperial College London	Probing DNA - DNA interaction and snapshot recognition by molecular scissors	£150,543	(36)
Dr Jeyaraney Kathirithamby Department of Zoology, University of Oxford	DNA barcoding to unravel host parasite relationships in Strepsiptera (Insecta)	£184,647	(36)
Professor Robert M Kerr University of Warwick	Vortex collapse in 3-dimensions	£96,659	(36)
Dr Julian Hibberd Department of Plant Sciences, University of Cambridge	Establishing a model system to understand the evolution of C4 photosynthesis	£152,752	(36)
Dr Gwyneth Christina Ingram University of Edinburgh	Presenilin complexes in Arabidopsis: novel plant cell signalling components?	£54,255	(36)
Professor Brian Straughan University of Durham	Stability of flow in porous media	£107,496	(36)
Dr Martin A Hendry University of Glasgow	Wave mechanics: a new approach to the large scale structure in the universe	£116,610	(36)
Professor David S G Thomas School of Geography, University of Oxford	Fossilised herbivore middens: new perspectives on SW African climate change	£114,575	(36)
Dr Henk R Braig University of Wales, Bangor	Mites as high resolution indicators for time of death and place of decomposition	£123,701	(36)
Dr Patricia J Moore University of Exeter	Oocyte resorption: mechanism for nutrient recycling or result of cell ageing?	£120,051	(36)
Dr Antony John Fairbanks Dyson Perrins Laboratory, University of Oxford	New therapeutic agents against tuberculosis and other mycobacteria	£71,126	(24)
Professor Malcolm B Hart	Tephrochronology of marine sediments around the	£58,492	(24)

University of Plymouth	volcanic island of Montserrat, Caribbean Sea		
Professor Jeremy W Dale University of Surrey	The importance of Protozoa as an environmental reservoir of Bovine Tuberculosis	£57,600	(36)
Dr Mark Peter Ashe University of Manchester	An analysis of the impact of glucose depletion on translation initiation	£155,972	(36)
Dr Yongqiang Zong University of Durham	The mid-Holocene cultural collapse in the Yangtze lowlands, China	£86,047	(24)
Professor Jonathan Paul Clayden University of Manchester	Communication via molecular helicity: conformationally mediated stereocontrol	£109,496	(36)
Dr Wendy Alison Brown University College London	Experimental studies of astrochemically relevant surface processes	£108,813	(36)
Dr Xiao Yun Xu Imperial College London	Mass transport of atherogenic molecules in large arteries	£51,963	(30)
Dr Stefan Reinhold Vogt University of Lancaster	Brain mechanisms of imitation learning: restructuring and associative accounts	£120,309	(36)
Professor Helen Hazel Fielding University College London	Laser-controlled physics and chemistry: from theory to experiment	£109,712	(36)
Dr Christopher Jonathan Howe Department of Biochemistry, University of Cambridge	TEXTNET: Tracing exemplars and traditions using network evolutionary techniques	£65,024	(36)

Economics, business studies, industrial relations

Professor Peter Burridge City University	Consistent model selection in time series with heavy-tailed innovations	£35,473	(12)
Dr Christian Richter Loughborough University	Is there convergence in and between European and non-European business cycles?	£22,488	(12)
Professor Shujie Yao Middlesex University	Reform of state commercial banks in China	£44,550	(24)
Dr Andrew John Patton London School of Economics and Political Science	Evaluation and comparison of risk forecasts using high frequency data	£59,342	(18)

Fine and performing arts

Professor Carole Rawcliffe University of East Anglia	Preparation of the Norfolk volumes of the Corpus Vitrearum Medii Aevi	£170,000	(36)
Dr Peter Funnell National Portrait Gallery	The Leverhulme Fellowship in the History of Portraiture	£158,076	(36)
Dr Ian R M Cross Faculty of Music, University of Cambridge	Experimental investigation of the perceptual correlates of violin acoustics	£119,984	(36)
Mr Nicholas John Pearce University of Glasgow	Research and catalogue of the Chinese collection at the Lady Lever Art Gallery	£200,634	(36)
Professor David Watkins Royal College of Art	Simulating splendour: virtual modeling of historical jewellery research.	£69,170	(36)
Dr David Brian Sharp Open University	The effect of wall vibrations on the sound produced by lip-reed instruments	£57,808	(24)

Humanities

Dr Susan Whitfield The British Library	A palaeographic study of the Chinese and Tibetan manuscripts from the Dunhuang collections	£280,000	(36)
Professor Rosalie David University of Manchester	A multidisciplinary historical and scientific study of pharmacy in Ancient Egypt	£180,000	(36)
Professor Roger Knight University of Greenwich	Sustaining the Empire: War, the Navy and the contractor state 1793-1815	£198,989	(36)
Dr Christopher B Ramsey Research Laboratory for Archaeology, University of Oxford	Synchronising absolute scientific dating and the Egyptian historical chronology	£244,622	(36)
Lord Renfrew McDonald Institute for Archaeological Research, University of Cambridge	Languages and origins in Europe: a linguistic handbook to the 'New Synthesis'	£108,329	(36)
Professor David S H Abulafia Gonville & Caius College	Political principles in practice and theory c1450-1550: the Italian States	£152,721	(36)
Dr Andrew Reynolds Imperial College London	Beyond the Burghal Hidage: Anglo-Saxon civil defence in the Viking Age	£204,088	(36)

Dr Martyn Paul Waller Kingston University	The identification of coppice management through pollen analysis	£68,795	(24)
Professor Martin Kenneth Jones Department of Archaeology, University of Cambridge	Between fertile crescents: the agricultural origins of broomcorn millet	£34,220	(12)
Dr Justin Willis University of Durham	Survival of culture; culture of survival. Local authority in southern Sudan since 1956	£67,380	(24)
Professor Bernard Stuart Jackson University of Manchester	Solving the problem of the 'Chained Wife' in Jewish religious law	£152,848	(36)
Dr Arthur Grant MacGregor Ashmolean Museum, University of Oxford	Sir John Evans and the development of archaeology in 19th Century Europe	£188,332	(36)
Dr Hasok Chang University College London	Analysis and synthesis in 19th Century chemistry	£144,115	(36)
Professor Barry W Cunliffe Institute of Archaeology, University of Oxford	A corpus of the coin hoards of Iron Age Britain	£89,423	(24)
Dr Rick John Schulting Queen's University of Belfast	Skeletal evidence for interpersonal violence in Neolithic northwest Europe	£84,726	(36)
Mrs Charlotte Roueche King's College London	Prosopography of Arabic sources for Byzantines and Crusaders 1025-1204	£124,533	(36)
Professor Maurice William Kirby University of Lancaster	Scientific management and the Warfare State: The British Experience, 1945-1975	£122,162	(36)
Dr Martin Welch University College London	Beyond the tribal hidage: Anglo Saxon kingdoms in southern England AD400-750	£118,732	(36)
Professor Richard J Bauckham University of St Andrews	A new collection of Old Testament Pseudepigrapha	£84,471	(36)
Professor Marek Zvelebil University of Sheffield	A social history of the Mesolithic: hunter-gatherers in postglacial Europe	£29,205	(12)
Professor Peter Francis Kornicki Faculty of Oriental Studies, University of Cambridge	Women and books in Japan from the 17th to 19th Centuries	£95,922	(36)
Professor Crispin J G Wright University of St Andrews	First complete English translation of Frege's Grundgestze der Arithmetik	£115,352	(24)
Dr Stephen Rippon University of Exeter	Industry & the making of rural landscape: silver mining in medieval Devon	£74,930	(24)
Dr James Harold Barrett University of York	Investigating the origins of commercial sea fishing in medieval Europe	£101,482	(36)
Professor Mark Pagel University of Reading	Spoken word frequency and the tempo of linguistic evolution	£105,522	(36)
Law, politics, international relations			
Dr Jonathan Chenoweth University of Surrey	The establishment of legal frameworks for independent water providers	£185,641	(36)
Professor John Wilson University of Ulster	Women and conflict: perspectives on the marching season in Northern Ireland	£27,619	(12)
Dr Elizabeth J Frazer New College	How discussion becomes political: citizens talking about Europe and taxation	£17,882	(12)
Dr Patrice Rosenthal King's College London	Sexual harassment litigation in Britain 1994-2004: an interdisciplinary analysis	£34,983	(12)
Libraries, archives, museums			
Mr Edward Geoffrey Hancock University of Glasgow	Analysing William Hunter's insect cabinet in a scientific and cultural context	£101,825	(30)
Dr Haida Liang Nottingham Trent University	Application of a new non-invasive technique (OCT) to paintings and conservation	£126,480	(36)
Social studies (incl. anthropology, geography, social psychology)			
Dr Richard P Jolley Staffordshire University	The development of children's drawing behaviour and its decline: a survey study	£39,524	(15)
Dr Catherine M Hill Oxford Brookes University	Human-wildlife conflict in Uganda: socio-economic and ecological dimensions	£136,765	(36)
Dr Elizabeth Jane Austin University of Edinburgh	Looking for the 'intelligence' in emotional intelligence	£32,395	(12)

Professor Jim McAuley University of Huddersfield	Abandoning historical conflict? Former paramilitaries in Northern Ireland	£78,745	(24)
Professor Timothy J Perfect University of Plymouth	Social and cognitive explanations of the own-age bias in face recognition	£55,650	(36)
Dr Simon P Liversedge University of Durham	The biocular coordination of eye movements during reading	£57,979	(36)
Dr Andrea Pieroni University of Bradford	Perception and use of plants among a Mediterranean and a Latino migrant community in the UK	£57,230	(36)
Dr Rachel Ann McCloy University of Reading	Recognition-based decision making in multi-option problems	£32,605	(12)
Dr Richard John Crisp University of Birmingham	Depersonalization and projection under uncertainty: defining the social self	£167,977	(36)
Professor James Robert Fairhead University of Sussex	The dark earth phenomenon: sustainable agriculture for Amazonia and beyond?	£53,830	(37)
Dr Stephen Ludi Simpson University of Manchester	Migration, race and population dynamics: explaining Britain's ethnic geography	£119,253	(36)
Professor Laurence J Alison University of Liverpool	Deconstructing offender profiles	£42,292	(18)
Dr Barry S Godfrey University of Keele	Gender and sentencing, 1860-1940: a civilising process?	£49,417	(18)

Training and Professional Development

Mr Nik Powell National Film & Television School	Scholarships for the MA in Film and Television at the NFTS	£120,000	(36)
Miss Patricia Keir Royal Welsh College of Music and Drama	Junior music and access studies bursaries	£75,000	(36)
Dr Darla Crispin Royal College of Music	Postgraduate studentships at the Royal College of Music	£141,409	(36)
Ms Anita Crowe Aldeburgh Productions	Britten-Pears School combined solo vocal & choral masterclasses	£70,000	(36)
Dame Janet Ritterman Royal College of Music	Chamber music group junior fellowships	£48,000	(36)
Professor Klaus Jung Glasgow School of Art	Scholarships for students studying Portfolio Preparation & the Master of Fine Art	£102,000	(36)
Ms Julie Ferris Dartington Hall Summer School of Music	The bursary award scheme at Dartington International Summer School 2006-2008	£30,000	(36)
Mr Jonathan Willcocks Royal Academy of Music	Leverhulme Junior Academy Programme: financial support for students and masterclasses	£39,590	(36)
Mr David Littler London Printworks Trust Ltd	Surface - an application for funding under training & development	£28,020	(36)
Mr Antony Dowson English National Ballet School	Bursaries for two-year professional training course in classical ballet	£110,000	(36)
Mr Derek Aviss Trinity College of Music	Trinity College of Music Postgraduate Diploma	£65,802	(36)
Mr Michael Darby Friends of Drama Centre London	The Leverhulme Scholarship Programme	£70,000	(36)
Ms Marion Friend Trinity College of Music	Bursaries for the Junior Department of the College	£47,628	(36)
Professor Jonathan Freeman-Attwood Royal Academy of Music	Conducting Fellowships	£49,500	(36)
Ms Patricia Myers Royal Academy of Dramatic Art	Student Scholarship/Bursary Funding	£146,121	(36)
Miss Veronica Lewis London Contemporary Dance School	Bursaries at the Contemporary Dance School	£150,000	(36)
Ms Lucy Davies Royal National Theatre	Writers' attachments at the RNT Studio	£100,000	(36)
Ms Polly Rolfe Wavendon Allmusic Plan	Singer/songwriter programme	£18,000	(12)

Artists in Residence

Professor Anthony Finkelstein University College London	Artist in Residence: Ms Gordana Novakovic	£11,000	(10)
Dr Lissant Bolton The British Museum	Artist in Residence: Dr Rebecca Jewell	£12,000	(10)
Professor Alan Francis Newell University of Dundee	Artist in Residence: Ms Maggie Morgan	£12,000	(10)
Ms Sarah Lockwood National Maritime Museum	Artist in Residence: Ms Jini Rawlings	£9,000	(6)
Dr Stephen Serjeant Kent University	Artist in Residence: Ms Kate Tierney	£11,000	(10)
Professor Trevor J Cox University of Salford	Artist in Residence: Mr Martin Davies	£11,500	(10)
Dr Dylan Evans University of the West of England	Artist in Residence: Ms France Cadet	£3,600	(8)
Dr Amiria Henare Faculty of Archaeology and Anthropology University of Cambridge	Artist in Residence: Ms Rosanna Raymond	£12,000	(7)

Major Research Fellowships

Economics, business studies, industrial relations

Professor Mark Casson University of Reading	Network approach to economic, social and business history	£101,380	(36)
Professor Linda M McDowell School of Geography, University of Oxford	Men's work, women's work, body work: restructuring class and gender relations	£62,580	(24)

Fine and performing arts

Professor John Butt University of Glasgow	Interpreting Bach's passions	£72,086	(24)
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Humanities

Dr Jonathan A Mee Faculty of English, University of Oxford	The collision of mind with mind: conversation, controversy and literature, 1780-1822	£103,992	(36)
Dr Adrian Moore St. Hugh's College, Oxford	Making sense of things: the evolution of modern metaphysics	£98,242	(36)
Professor Evgeny Dobrenko University of Nottingham	The price of identity: Soviet literature as a multinational phenomenon	£107,263	(36)
Mr Anthony William Price Birkbeck College	Practical judgements	£70,027	(24)
Professor Christopher John Tuplin University of Liverpool	History of the Achaemenid Empire	£95,410	(36)
Professor Charlotte Roberts University of Durham	The bioarchaeology of leprosy: global perspectives on a declining disease	£67,092	(24)
Dr Laurie E Maguire Magdalen College	Helen of Troy: A literary life	£69,895	(24)
Dr Christopher Mark Kelly Faculty of Classics, University of Cambridge	Calvary to Constantinople: the conversion of the classical past in late Antiquity	£71,198	(24)
Professor Megan Vaughan Faculty of History, University of Cambridge	A history of the emotions in Twentieth Century Africa	£67,668	(24)
Professor John Skorupski University of St Andrews	The domain of reasons	£64,022	(24)
Dr David James Adger Queen Mary, University of London	The Grammar-Meaning connection: evidence from Scottish Gaelic	£116,801	(36)
Dr Toby C Barnard Hertford College	Varieties and uses of print in Ireland 1680-1800	£100,072	(36)
Professor Dominic C B Lieven London School of Economics and Political Science	Empires in conflict: Russia v Napoleon 1807-1815	£115,381	(36)
Professor Robert A Houston University of St Andrews	Suicide and society in northern England and Scotland, 1550-1850	£104,965	(36)
Professor Mary J A Fulbrook University College London	Living through dictatorships: German generations under Nazism and Communism	£118,859	(36)

Dr Matthew O R Reynolds St Anne's College	Gained in translation	£96,242	(30)
Dr P J P Noordhof University of Nottingham	Consciousness and representation	£103,308	(36)
Professor David E H Edgerton Imperial College London	The experts' war: technology, science and industry in the Second World War	£123,124	(36)

Law, politics, international relations

Professor Nicola Lacey London School of Economics and Political Science	Philosophical and institutional foundations of criminal responsibility from 1750	£106,961	(36)
Professor Kees Van der Pijl University of Sussex	Tribal and Imperial antecedents of contemporary foreign relations	£105,025	(36)

Social studies (incl. anthropology, geography, social psychology)

Professor Nick Chater University College London	Fundamental principles of cognition	£104,200	(36)
Dr Mark Bassin University of Birmingham	The Gumilev Mystique: Ethno-Nationalism, Eurasianism & the geopolitics of identity in modern Russia	£75,651	(24)
Dr David Keen London School of Economics and Political Science	Soldiering on: understanding the role of ex-combatants in post-war violence	£117,661	(36)
Professor Nicholas Jeremy Thomas Goldsmiths' College, University of London	The sea of islands: the Pacific in the age of Empire	£110,327	(36)

Visiting Fellowships

Each recipient is awarded two visiting fellowships

Professor Michael Driscoll Middlesex University		£25,000	(10)
Professor Peter Scott Kingston University		£25,000	(10)
Professor David Halton University of Glamorgan		£25,000	(10)
Professor Eric Thomas University of Bristol		£25,000	(10)
Professor Kel Fidler University of Northumbria at Newcastle		£25,000	(10)
Professor Neil Gorman Nottingham Trent University		£25,000	(10)
Professor Peter Fidler University of Sunderland		£25,000	(10)
Professor Michael T Wright Aston University		£25,000	(10)
Professor Adrian F M Smith Queen Mary, University of London		£25,000	(10)
Professor Stephen Hill Royal Holloway, University of London		£25,000	(10)
Professor Patrick J Dowling University of Surrey		£25,000	(10)
Sir Muir Russell University of Glasgow		£25,000	(10)

Academy Fellowships

Applied sciences (including architecture)

Mr Keith Davis Royal Academy of Engineering	Senior research fellowships	£250,000	(12)
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Basic sciences

Mr Stephen J Cox The Royal Society	Senior research fellowships	£250,000	(12)
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Humanities

Lord Runciman The British Academy	Senior research fellowships	£250,000	(12)
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Academic Interchange: International Networks

Basic sciences

Dr Alan George Trudgett Queen's University of Belfast	Liver fluke diversity consortium	£5,950	(12)
Professor Christine A Raines University of Essex	Functional genomic approaches to ecophysiological analysis of <i>Emiliana huxleyi</i>	£78,514	(36)
Dr Georgina H Endfield University of Nottingham	Multidisciplinary investigations of climate change in Mexico	£47,054	(28)
Dr Roger G Hipkin University of Edinburgh	Aerogravimetry, precise heights and Ethiopian infrastructure development	£70,969	(36)
Dr Sara Samantha Russell Natural History Museum	The origin of the solar system: clues from aluminum-rich objects	£42,421	(36)
Dr John Michael Dixon University of Warwick	An investigation of protein-based bio-electronic circuit components	£106,175	(36)

Economics, business studies, industrial relations

Dr Paola Subacchi Royal Institute of International Affairs	Rethinking European economic governance	£45,831	(20)
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Humanities

Dr Claire L Taylor University of Liverpool	Gender & women's writing in Colombia	£12,560	(36)
Professor Ruth Kempson King's College London	Dialogue matters: securing foundations for dialogue technology development	£150,000	(36)

Law, politics, international relations

Dr Dionyssi G Dimitrakopoulos Birkbeck College	Social democracy and European integration	£7,410	(16)
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Visiting Professorships

Applied sciences (including architecture)

Professor Xiangqian Jiang University of Huddersfield	Visiting Professor - Professor Chunyong Yin	£13,850	(4)
Professor Rachel Thomson Loughborough University	Visiting Professor - Professor Asta Richter	£17,850	(4)
Professor Andrew Basden University of Salford	Visiting Professor - Professor Heinz K Klein	£45,000	(10)
Professor Anatoly Ruban University of Manchester	Visiting Professor - Professor Stefan Braun	£40,800	(10)

Basic sciences

Dr Mark Harrison Wellcome Unit for the History of Medicine, University of Oxford	Visiting Professor - Professor Roy M MacLeod	£68,745	(10)
Professor Ullrich Steiner Cavendish Laboratory, University of Cambridge	Visiting Professor - Professor M A Hillmyer	£23,000	(10)
Professor Michael R E Proctor Isaac Newton Institute for Mathematical Sciences, University of Cambridge	Visiting Professor - Professor Michael Cross	£9,395	(5)

Education

Professor Leonard Olschner Queen Mary, University of London	Visiting Professor - Professor David R Russell	£25,126	(4)
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Fine and performing arts

Dr Birgit Beumers University of Bristol	Visiting Professor - Professor Mark Leiderman	£12,500	(4)
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Humanities

Professor Geoffrey Nigel Bailey University of York	Visiting Professor - Professor Atholl John Anderson	£16,960	(4)
Dr Keith M Dobney University of Durham	Visiting Professor - Professor Yuan Jing	£22,024	(4)

Professor Michael Sheehan University of Wales, Swansea	visiting Professor - Professor Clifford J Rogers	£40,400	(9)
Professor Peter K Austin School of Oriental and African Studies	Visiting Professor - Professor David Bradley	£19,400	(4)
Professor Vincent Gillespie Faculty of English, University of Oxford	Visiting Professor - Professor James P Carley	£44,682	(10)
Professor Matthew Jones University of Nottingham	Visiting Professor - Professor Fredrik Logevall	£58,100	(9)
Professor Graham Huggan University of Leeds	Visiting Professor - Professor M Ogundipe	£51,200	(10)
Dr Joanna M Catling University of East Anglia	Visiting Professor - Dr Peter Waterhouse	£41,677	(8)

Law, politics, international relations

Professor Davina S Cooper Kent University	Visiting Professor - Professor M A Fineman	£22,985	(10)
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Social studies (incl. anthropology, geography, social psychology)

Professor Stephen Daniels University of Nottingham	Visiting Professor - Professor W J T Mitchell	£24,879	(3)
Professor Robert A Foley Department of Biological Anthropology, University of Cambridge	Visiting Professor - Professor R T Boyd	£12,770	(10)
Dr Charles A Lockwood University College London	Visiting Professor - Professor William H Kimbel	£9,065	(4)
Professor Colin Sparks University of Westminster	Visiting Professor - Professor Zhengrong Hu	£32,830	(6)
Professor Grace R C Davie University of Exeter	Visiting Professor - Professor Christian Smith	£8,186	(4)

Philip Leverhulme Prizes

The Philip Leverhulme Prizes were set up for outstanding young scholars of substantial distinction and promise. In 2004, the Trustees were pleased to announce the following winners:

Astronomy and Astrophysics

Dr Rob Fender University of Southampton	High-Energy Astrophysics	£50,000	(24)
Dr Andrew J Bunker University of Exeter	Extragalactic astrophysics/observational cosmology	£50,000	(24)
Dr Sheila Rowan University of Glasgow	Gravitational Wave Detection	£50,000	(24)
Dr Steven M Tobias University of Leeds	Astrophysical Fluid Dynamics and MHD	£50,000	(24)
Dr Katherine Blundell Department of Astrophysics, University of Oxford	Observational astrophysics	£50,000	(24)
Dr Stephen J Smartt Queen's University of Belfast	Supernovae and massive stars	£50,000	(24)

Engineering

Dr Andrea C Ferrari Department of Engineering University of Cambridge	Nanotechnology	£50,000	(24)
Dr Ian Eames University College London	Fluid Mechanics	£50,000	(24)
Dr Molly M Stevens Imperial College London	Biomedical Engineering and Materials Science	£50,000	(24)
Dr Sebastian Uchitel Imperial College London	Software engineering	£50,000	(24)
Dr Clemens Kaminski Department of Chemical Engineering University of Cambridge	Laser diagnostics of reactive systems	£50,000	(24)

Geography

Professor Klaus John Dodds	Human Geography/Geopolitics	£50,000	(24)
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Dr Sarah Lousie Holloway Loughborough University	Social Geography	£50,000	(24)
Dr Kevin George Ward University of Manchester	Urban and economic geography	£50,000	(24)
Professor Martin R Jones University of Wales, Aberystwyth	Human Geography (Economic and Political)	£50,000	(24)
Dr Georgina H Endfield University of Nottingham	Historical Geography	£50,000	(24)
Dr Rachel H Pain University of Durham	Social Geography	£50,000	(24)
Modern European Languages and Literature			
Dr Jonathan Long University of Durham	German and Austrian Fiction	£50,000	(24)
Professor Charles Forsdick University of Liverpool	Francophone postcolonial studies, studies in travel literature	£50,000	(24)
Dr Mark R Darlow University of Nottingham	Eighteenth-century French Studies	£50,000	(24)
Dr Tim Kendall University of Bristol	Poetry in English	£50,000	(24)
Philosophy and Ethics			
Dr Emma Borg University of Reading	Philosophy of mind and language	£50,000	(24)
Dr Daniel P Nolan University of St Andrews	Metaphysics	£50,000	(24)
Dr Ursula Coope Birkbeck College	Ancient Greek Philosophy	£50,000	(24)
Dr James Ladyman University of Bristol	Philosophy of Science	£50,000	(24)
Dr Tim Lewens Department of History and Philosophy of Science, University of Cambridge	Philosophy of Biology and Bioethics	£50,000	(24)

RAAC Awards

The Trustees have approved the following awards to individuals under schemes administered by their Research Awards Advisory Committee.

Research Fellowships

Ian Armit PhD Reader in Archaeology Queen's University Belfast	Ritual violence and the body in Iron Age Europe
Alison Baker PhD Reader in Plant Cell and Molecular Biology University of Leeds	Chemical genetics and peroxisome protein traffic
Richard Bales PhD Professor of Modern French Literature Queen's University Belfast	Transcription and annotation of Proust <i>Cahiers</i>
Rodney Barker PhD Professor of Government London School of Economics and Political Science	Enmity in narratives of political identity
Anne Barron LL.M. Senior Lecturer in Law London School of Economics and Political Science	Understanding copyright
Andrew Bennett DPhil Reader in Sensory and Behavioural Ecology University of Bristol	Wild spectra for avian "lab rats"
David Bewley-Taylor PhD Lecturer in American Studies University of Wales Swansea	Drug policy, the US and the future of the UN
Mark Boyle PhD Senior Lecturer in Geography University of Strathclyde	The imagined communities of the west of Scotland Irish
Stephen Buckland PhD Professor of Statistics University of St Andrews	Flexible methods for defining and fitting complex population dynamics models
Benjamin Carp PhD Lecturer in American History University of Edinburgh	Destruction during the American revolution
John Chalcraft PhD Lecturer, Department of Government London School of Economics and Political Science	Syrian workers in Lebanon: the politics of disposable labour
Ke Chen PhD Reader, Department of Mathematical Sciences University of Liverpool	Fast numerical algorithms for solving image problems
Susan Collard DPhil	François Mitterrand's "grands projets" in

Lecturer in French University of Sussex	Paris
Richard Collier PhD Senior Lecturer in Earth Sciences University of Leeds	Continental rifting preconditioning break-up
Robert Cryer PhD Senior Lecturer in Law University of Nottingham	The Tokyo Trial: a reappraisal
Alex Danchev PhD Professor of International Relations University of Nottingham	The reckoning: the war on terror and the politics of inquiries
Jon Davidson PhD Chair of Earth Sciences University of Durham	Unravelling the origins of igneous rocks
Kate Davies PhD Lecturer in English Literature University of York	Women, letters and the Atlantic world, 1760-1830
Mererid Puw Davies DPhil Lecturer in German University College London	Utopia: West German images of elsewhere, 1965-1980
Geert De Neve PhD Lecturer in Anthropology University of Sussex	Free trade, risk and labour: garments in India
John Derrick DPhil Professor of Computer Science University of Sheffield	Unifying theories of refinement
David Ditchburn PhD Senior Lecturer in History University of Aberdeen	Scotland and Europe, 1214-1542: political relations
Jane Duckett PhD Senior Lecturer, Department of Politics University of Glasgow	Non-governmental organisations and the making of health policy in China
Sarah Dunnigan PhD Lecturer in English Literature University of Edinburgh	A literary and cultural history of the fairy tale in Scotland
Richard English PhD Professor of Politics Queen's University Belfast	Explaining Irish nationalism
Anne-Maree Farrell PhD Lecturer, Law School University of Manchester	Policy-making and regulation of the human body in the European Union
Matthew Flinders PhD Senior Lecturer and Sub-Dean of the Faculty Department of Politics	Democracy, depoliticisation and arena-shifting

University of Sheffield

Mark Godfrey PhD
Lecturer in History and Theory of Art
The Slade School of Fine Art, University College
London

Researching a book on abstraction and
Holocaust memory

Judith Green DPhil
Professor of Medieval History
University of Edinburgh

A new edition of the 1130 pipe roll

Frances Griffith BA
County Archaeologist
Devon County Council

New prehistoric sites in Devon

Charles Gurrey MPhil
Self-employed architectural carver and sculptor

British stone carving: sculpture and craft

Marjory-Ann Harper PhD
Reader in History
University of Aberdeen

Empire migration and settlement, 1815-2000

Chris Hawes PhD
Director of Biology Research and Professor of
Plant Cell Biology,
Oxford Brookes University

Imaging the endoplasmic reticulum/Golgi
interface

Michael Hutchings PhD
Professor of Ecology
University of Sussex

Conservation ecology of rare orchid species

Rhodri Jeffreys-Jones PhD
Professor of American History
University of Edinburgh

History of the FBI: justice, security and
example

Harriet Devine Jump DPhil
Reader in English Literature
Edge Hill College

Fifty years of a writer's theatre at the Royal
Court

James Kearns PhD
Senior Lecturer in French
University of Exeter

Critical edition of Théophile Gautier, Salon
de 1848, Salon de 1849

Peter Klappa PhD
Senior Lecturer in Biochemistry
University of Kent

Characterisation of protein disulphide
isomerases

Johan H Knapen PhD
Professor of Astronomy
University of Hertfordshire

The distribution of star formations in
galaxies

Jonathan Knight PhD
Professor of Physics
University of Bath

Microstructured optical fibres

Xiaming Liu PhD
Professor of International Business
University of Surrey

Mutual productivity spillovers in a
developing country

Graham Loud DPhil Professor of Medieval Italian History University of Leeds	The Latin church in Norman Italy
John Macnicol PhD London School of Economics and Political Science	From “underclass” to “social exclusion”
Nicholas McKay PhD Lecturer and Head of Music University of Sussex	Stravinsky’s other voices
Ian Melbourne PhD Professor of Mathematics University of Surrey	Stability of mixing and speed of mixing for flows
J Andrew Mendelsohn PhD Lecturer in History of Science and Medicine Imperial College London	Medicine, bacteriology and the origins of technocratic expertise
Roger Middleton PhD Reader in the History of Political Economy University of Bristol	A political economy of contemporary Britain
John Mohan PhD Professor of Social Policy University of Southampton	Quality of life, place and social polarization
Kirpal Nandra PhD Senior Lecturer, Astrophysics Group Imperial College London	The co-evolution of black holes and galaxies
Bernadette Nelson DPhil Wolfson College Oxford; music tutor and freelance musicologist	Musical edition: The collected works of Noel Bauldeweyn
Hans Theo Normann PhD Professor of Economics Royal Holloway, University of London	Vertical cross-shareholding: theory and experiments
David O’Hagan PhD DSc Professor and Head of Organic Chemistry University of St Andrews	Enzymatic C- ¹⁸ F synthesis, a new synthesis strategy for positron emission tomography
Geoffrey Oxford PhD Senior Lecturer, Department of Biology University of York	Molecular adaptation of an Hawaiian spider
Gül Berna Özcan PhD Senior Lecturer in European Business and Corporate Governance Royal Holloway, University of London	Diverging Central Asian business development paths
Denys Pringle DPhil Professor, School of History and Archaeology Cardiff University	The churches of the Crusader Kingdom of Jerusalem, volume 4

Andy Purvis DPhil Reader in Biodiversity Imperial College London	Testing hypotheses in macroevolution
Alexander Pushnitski PhD Department of Mathematics King's College London	Scattering matrix for Schrodinger operators
Emma Raven PhD Reader, Department of Chemistry University of Leicester	Expanding the frontiers of chemical biology
Lucy Riall PhD Reader in Modern European History Birkbeck College, University of London	The myth of Garibaldi
Joseph Romano PhD Senior Lecturer in Physics Cardiff University	Stochastic background data analysis for LISA
Larbi Sadiki PhD Lecturer in Middle East Politics University of Exeter	Salon democracy: rethinking Arab democratisation
Flora Samuel PhD Senior Lecturer, Welsh School of Architecture Cardiff University	Le Corbusier in detail
Corinne Saunders DPhil Reader, Department of English Studies University of Durham	Magic and the supernatural in medieval romance
Marion Schmid PhD Senior Lecturer in French University of Edinburgh	The influence of the decadent movement on Proust
Simon Scott DPhil Reader in Pure Mathematics King's College, University of London	A research monograph on spectral invariants
David Shuttleton PhD Lecturer, Department of English University of Wales Aberystwyth	A scholarly edition of <i>The correspondence of Samuel Richardson and Dr George Cheyne</i>
Nigel Simmonds PhD Reader in Jurisprudence University of Cambridge	Law as a moral idea
Juliet Simpson DPhil Professor of Art History and Visual Culture Buckinghamshire Chilterns University College	Art and its Critics in <i>Fin-de-Siècle</i> France
Peter Skabara PhD Senior Lecturer, School of Chemistry University of Manchester	Device applications of unusual novel architectures
Judy Slinn BA Reader, Business School	The evolution of non-executive directors in the UK between 1930 and 1970

Oxford Brookes University

Graham Smith PhD FRSE
Professor, School of Art History
University of St Andrews

Florence and photography: light that dances
in the mind

Adam Smyth PhD
Lecturer, English Literature
University of Reading

Writing identities: English life writing, 1550-
1700

Tom Sutcliffe BA
Self-employed critic, writer and dramaturg

Live performing arts companies and national
culture

Tamas Szekely PhD
Senior Lecturer, Department of Biology and
Biochemistry
University of Bath

Genetic diversity and conservation of
shorebirds

Stuart Townley PhD
Professor, Department of Mathematical Sciences
University of Exeter

Robustness tools for ecology and biology

C Michael Turner PhD
Professor of Parasitology
University of Glasgow

Transmission of trypanosomes by tsetse flies

Polychronis Tzedakis PhD
Professor of Global Change Palaeoecology
University of Leeds

Developing terrestrial chronologies for MIS
11

Genevieve Warwick PhD
Lecturer in Art History
University of Glasgow

Art as performance in Bernini's Rome

Felicity Watts PhD
Reader in Biochemistry
University of Sussex

Assays for analysis of non-sumoylatable
mutants

Michael Whitworth DPhil
Senior Lecturer, English Department
University of Wales Bangor

Science, poetry and specialization, 1900-
1942

Keke Zhang PhD
Professor of Fluid Dynamics
University of Exeter

Unite the theories of inertial oscillation and
thermal instabilities in rotating systems

Study Abroad Fellowships

Peter Ackers PhD
Professor of Industrial Relations and Labour
History
Loughborough University

The development of Indian industrial
relations

Robin Callard PhD
Professor of Immunology
University College London

Interdisciplinary studies of the immune
system

Anthony Carbery PhD
Colin MacLaurin Professor of Mathematics
University of Edinburgh

Geometrical inequalities in functional
analysis

Sin Yi Cheung DPhil
Principal Lecturer, Department of Sociology and
Social Policy
Oxford Brookes University

Social stratification in comparative
perspectives

Grace Davie PhD
Professor of the Sociology of Religion and
Director, Centre for European Studies
University of Exeter

Religion in Britain and Europe: an external
view

Christopher Gibbins PhD
Senior Lecturer, Environmental and Physical
Geography
University of Aberdeen

Biodiversity and human impacts in mountain
rivers

Edmund Hopkins PhD
Reader in Economics
University of Edinburgh

Matching tournaments, inequality and
evolution

Steven Howdle PhD
Professor of Chemistry
University of Nottingham

Supercritical fluids: novel approaches to the
next generation of tissue engineering
solutions

Jane B Lawrie PhD
Senior Lecturer, Department of Mathematics
Brunel University

Elastic wave scattering at a vertical interface

James Newell PhD
Reader in Politics and Deputy Head of the School
of ESPaCH
University of Salford

Silvio Berlusconi and Italian democracy

Christopher Pinney PhD
Professor, Department of Anthropology
University College London

Indian sound worlds and regional cinema

Jeremy Smith PhD
Lecturer in Russian History, Centre for Russian
and East European Studies
University of Birmingham

National identity in and after the Soviet
Union

Zewge Teklehaimanot PhD
Lecturer in Agroforestry
University of Wales Bangor

Indigenous fruit trees for improved food
security

Peter van Dommelen PhD
Senior Lecturer in Mediterranean Archaeology
University of Glasgow

Colonialism and rural landscapes in the
Punic world

Emeritus Fellowships

Professor Dmitri Alekseevsky PhD

Geometric structures, symmetries and
supergravity

Dr Peter C Allsop DPhil	The Chinese Rites controversy through the letters of Teodorico Pedrini
Professor V N Balasubramanyam PhD	Impact of economic liberalisation on growth and development: a case study of the four South Indian states
Professor Martin Biddle OBE MA FBA	The Anglo-Saxon Minsters of Winchester
Professor David Q Bowen PhD	Past and future sea levels
Professor David J Bradley DM	Changing epidemiology of water-related diseases
Professor Roger Burt PhD	A comparative study of freemasonry and fraternity
Professor John Cable PhD	The persistence of profits and the market system
Professor Mark S Child PhD FRS	<i>Ab initio</i> based Rydberg dynamics of H ₂ O
Dr Brian S Cox DPhil	A search for the self-propagating forms of a yeast prion protein
Professor Raymond Dupree PhD	Solid state NMR from ceramics to biomolecules
Professor Eric C Fernie CBE BA FBA FRSE	Romanesque architecture: the style of the first European age
Professor John E Flower PhD	The journalism of François Mauriac, 1907-1927
Professor Tom Hadden PhD	Accountability of forces in foreign interventions
Professor Patrick A V Hall PhD	Access to computers for non-literate people
Dr Richard G Hartnoll PhD DSc	Biology and genetics of Atlantic land crabs
Professor Michael J Heale DPhil	Parochial giant: the US from Reagan to Clinton
Professor David A Jackson PhD	Novel fibre optic source for imaging and sensing
Dr Eleanor M Jackson PhD	Walking in the Light. A biography of Lesslie Newbigin (1909-1998)
Professor Norbert Lynton BA	Tatlin's tower: role and symbolism
Dr Louis Lyons DPhil	Statistical techniques for particle physics
Professor John M Mackenzie PhD FRSE	Dispersal of the museum idea in the British Empire

Dr Edward A W Maunder PhD	Equilibrium models in structural engineering
Dr John McVeagh PhD	Annotated edition of Defoe's <i>Review</i> (1704-1713)
Professor David E Minniken DPhil	Mycobacterial lipid biomarkers
Professor James C Moughtin PhD	Urban design: the therapeutic environment
Professor Robert J Pascall DPhil DLitt	Brahms's Symphony No. 4: a new edition
Dr Terence D Pennington DPhil	A revision of tropical American Meliaceae
Dr Alan Radford PhD	The on-line <i>Neurospora crassa</i> gene database
Professor Peter Stanley PhD DSc	Novel devices for stress separation in TSA
Professor F Richard Stephenson PhD DSc	Applications of early astronomy to current science
Dr Anthony Strugnell PhD	Edition of Raynal's <i>Histoire des deux Indes</i>
Mrs Sarah Tyacke CB BA	Before Empire: charting the world, 1450-1700
Professor Katie Wales BA	Spiritualist discourse: a stylistic analysis
Dr Joan Watson PhD DSc	Mesozoic fossil conifers from England and the USA
Professor William Yule PhD	Mental health in complex emergencies

Study Abroad Studentships

Josie Ellis BMus	Advanced musical training in the double bass - <i>Germany</i>
Ellen Fallowfield BA	A study of modern cello repertoire – <i>Switzerland</i>
Abigail Fenna BMus	Professional viola training at an international level – <i>Switzerland</i>
Benjamin Goose BA MMus	“Critical language” on German music, 1900-33 – <i>Germany</i>
Adam Higazi BSc MA	Conflict and cooperation in Nigeria: an ethnographic and historical study of religious, ethnic and political relations in Plateau State – <i>Nigeria</i>
David Hulcoop BA MSci	An asymmetric total synthesis of daphnane – <i>Canada</i>
Charlotte Lemanski BA MSc	Social integration in the post-apartheid city –

South Africa

Anna Lewis BSc	Master of Science in marine science – <i>New Zealand</i>
Paul Manwaring BA	<i>Ubuntu</i> and the politics of reconciliation – <i>South Africa</i>
Nick Marriner BA MSc	Palaeoenvironments and geoarchaeology of ancient Tyre and Sidon, Phoenicia – <i>France</i>
Maurizio Martino MMath	Algebra, Lie theory and quivers – <i>Germany</i>
Thomas Morley BA MSci	Thiosugar acceptors as thioglycosidase substrates – <i>Canada</i>
Scott Nethersole BA MA	Representing violence in Florence: 1434-1512 – <i>Italy</i>
Alice Newcombe BA	Master of Arts in International Affairs – <i>Italy</i>
Joel Richards MA	Advanced studies in contemporary Latin America – <i>Spain</i>
Peter Rodgers BA MA	Regionalism in the Ukrainian-Russian borderlands – <i>Ukraine</i>
Kate Smith BSc PhD	Geological flood records: future hazards, Iceland – <i>Iceland and France</i>
Julia Symons BSc	How soil pH affects crop productivity in Zambia – <i>South Africa</i>
Bethany Ward BA	Movement and the human body through mime and physical theatre – <i>France</i>

Early Career Fellowships

Sonia Boscolo BSc MSc PhD School of Engineering and Applied Science Aston University	Dissipative localised nonlinear optical structures
Rebecca A Champion BSc PhD School of Psychology University of Southampton	Factors of influence in 3-D shape cue combination
Dylan Z Childs BA MSc PhD Department of Animal and Plant Sciences University of Sheffield	The evolution of reproductive strategies
Radhika Desikan BSc MSc PhD Centre for Research into Plant Science University of the West of England, Bristol	AHK5 coordinates stress responses in <i>Arabidopsis</i>
Esther L E Eidinow BA DPhil Classics and Ancient History University of Manchester	Man, misfortune and the supernatural

Marie Ericsson MSc PhD Department of Applied Mathematics and Theoretical Physics University of Cambridge	Implementation of topological quantum computation
Shane Ewen BA MA PhD School of History and Classics University of Edinburgh	Fires and urban growth in Victorian Britain
Christiane Hiley BA MA PhD School of Geography, Politics and Sociology University of Newcastle upon Tyne	The power of language and the language of power
Amanda Holton MA DPhil School of English and American Literature University of Reading	Rhyme and love in the late-medieval and early Renaissance lyric
Valasia Isaakidou BA BA MSc PhD Department of Archaeology University of Nottingham	Butchery, bone-working and early metallurgy
Barbara Kowalzig MA DPhil Department of Classics Royal Holloway, University of London	Gods around the pond
Peter Licence BSc PhD School of Chemistry University of Nottingham	Spectroscopic methods in ionic liquids
Kate Marsh BA PhD School of Modern Languages University of Liverpool	Representations of India in French texts, 1754-1815
Abbie McLaughlin BSc PhD Department of Chemistry University of Aberdeen	CMR and Thermal Expansion of the Ruthenocuprates
Jill A Middlemas BA MDiv MSt DPhil Faculty of Oriental Studies University of Oxford	Metaphorical iconoclasm: the prophetic contribution to the regulation of the Second Temple
Gavin H Miller MA PhD Department of English Literature University of Edinburgh	Scottish psychoanalytic psychiatry, 1880- 1900
Robert L Nudds BSc PhD School of Biology University of Leeds	The flight of the bat <i>Miniopterus schreibersii</i>
Ewa B Ochman MA PhD School of Languages, Linguistics and Cultures University of Manchester	The Second World War and commemoration in Poland post-1989
Ike G Okonta BSc MSc MSc DPhil Department of Politics and International Relations University of Oxford	Biafra-crisis of democracy and citizenship in Nigeria

Saoirse O'Sullivan BA PhD School of Biomedical Sciences University of Nottingham	Novel vascular effects of Δ^7 - tetrahydrocannabinol (THC)
Mauro Paternostro Laurea PhD School of Mathematics and Physics Queen's University Belfast	QIP with bound control in many-body hybrid systems
Gordon N Pentland MA MSc PhD School of History and Classics University of Edinburgh	Scotland, the Scots, and graphic satire, 1700- 1900
Philip J Piper BSc DPhil Department of Archaeology University of York	Early human colonisation of Island Southeast Asia
Jane Rickard BA MA PhD School of English University of Leeds	Writing the monarch in Jacobean England
Andrew Robinson BA MA PhD School of Politics University of Nottingham	Oppression, political discourse and everyday life
Xavier Salvatella MSc PhD Department of Chemistry University of Cambridge	Development of novel NMR approaches for non-native states of proteins
Olivia Santovetti MA MPhil PhD Department of Italian University of Cambridge	History of reading, Italy: 1861-1914
Sebastian J Savory BA MEng PhD Department of Electronic and Electrical Engineering University College London	Fundamental limits for optical fibre communication
Julia C Simner BA MA DPhil School of Philosophy, Psychology and Language Sciences University of Edinburgh	Cognitive and linguistic mechanisms in synaesthesia
Jung Won Sonn BSc MSc PhD Department of Geography and Environment London School of Economics and Political Science	The emergence of metropolitan knowledge clusters
Gem E Stapleton BSc PhD School of Computing, Mathematical and Information Sciences University of Brighton	The mathematics of diagrammatic logical systems
Francesca Tarocco MA PhD Department of Religions and Theology University of Manchester	Printing and praying: the making of religious identities in modern China
Christian P Weikop BA MA PGCE PhD Art History Department	Arboreal expressionism: Brücke and their cultural inheritors

University of Sussex

Dominic P Williams BA MA PhD
Centre for Jewish Studies
University of Leeds

Contesting Jewish identities in modernism

Nicholas J Wright PhD
School of Mathematics
University of Southampton

Property A, wall spaces and uniform
embeddability