

LONDON'S GLOBAL UNIVERSITY



UCL

OUR YEAR 2005/2006



CONTENTS

2	Highlights of UCL's year
6	Awards and appointments
10	Professorial appointments and promotions
12	Financial summary
12	People
13	Leadership

On the cover:
'Frijol Pinto' by Fraser Simpson (UCL Biology),
from the 2006/2007 UCL Graduate School
Research Images Competition

We are:

- a world-class centre of research and teaching, dedicated to developing and disseminating original knowledge to benefit the world of the future.

We believe:

- in engaging fully with the world around us
- in breaking new ground through challenging convention
- in progress through partnership.

We value:

- creativity and innovation
- independent thought
- integrity
- energy
- perseverance.

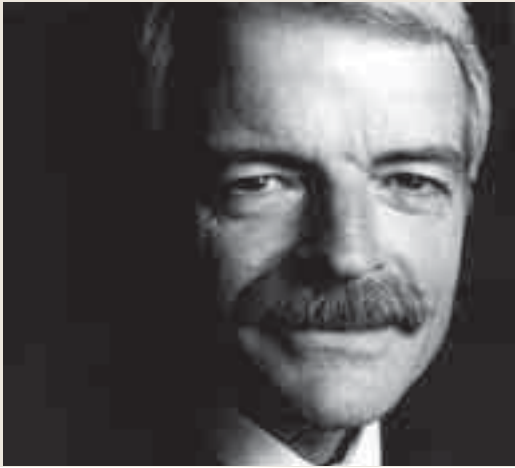
We are committed:

- to the pursuit of excellence and sustainability
- to maintaining rich academic diversity embracing the arts and sciences
- to equality of opportunity and fulfilment of potential for all our staff and students.

We strive always:

- to lead
- to inspire
- to achieve.

**UCL'S
MISSION**



What qualities make a good university? And what makes an outstanding university? Three major league tables published in 2006 put UCL in that latter category: ranked 25th in the whole world and fourth in Europe. We affect to disdain the methodology of these studies; we know that even to start to rank universities in this simplistic way is nonsense on stilts (as Jeremy Bentham would have put it); yet we enjoy some modest satisfaction in the outcome.

For these tables are having an increasing influence on how others see us and on wider thinking about the qualities and performance of universities in a knowledge-led world.

We have celebrated over the past year the 180th anniversary of our foundation and reaffirmed the radical values that drove our founders to open up higher education to those previously excluded by reason of social class, wealth or religious affiliation.

Now for the next 180 years.

You will see in these pages many examples of recent academic achievement, embodying our ongoing commitment to access, excellence, tolerance, innovation and impact.

UCL is London's global university. All of our teaching and research is undertaken with a global perspective, and with a responsibility to address problems afflicting humanity and to promote global citizenship, social justice and environmental responsibility.

UCL is a proper university, a complex of all intellectual disciplines and an assembly of great talent and potential, performing at the highest level.

This annual report illustrates some of our recent achievements.

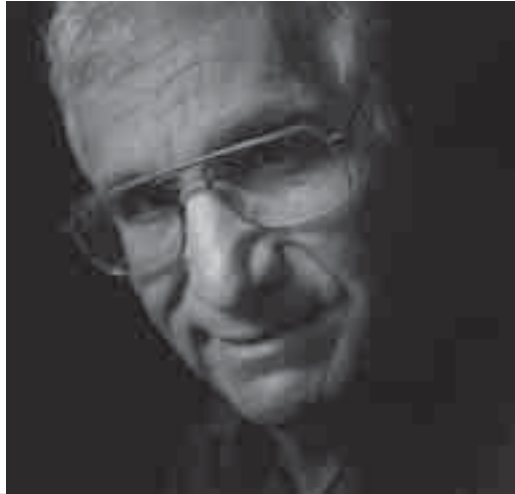
A handwritten signature in black ink, which appears to read "Malcolm Grant". The signature is written in a cursive, flowing style.

Professor Malcolm Grant
President and Provost of UCL

1 January 2007

HIGHLIGHTS OF UCL'S YEAR

1. Professor Robin Weiss,
UCL Infection & Immunity
2. C J Lim's Royal Academy
award-winning work
3. UCL SSEES's
environmentally friendly
new headquarters



In 2005/2006 UCL's academics continued to contribute to the world's intellectual, cultural, scientific, economic, environmental and medical advances, as indicated by the following selected highlights.

Deafness research centre established

The Deafness, Cognition & Language Research Centre was officially launched in March 2006. Based at UCL Human Communication Science, the centre brings together leading figures in the fields of linguistics, psychology and neuroscience. The interdisciplinary nature of the centre will foster collaboration between disciplines and other research institutes. The centre provides a focus for deafness research studies, comprising a series of thematically linked research subjects, including the linguistics of British Sign Language, signed and spoken language processing, face-to-face communication, language development in deaf children and atypical sign language.

Inauguration of new anthropology building

14 Taviton Street became the new home of UCL Anthropology when the building was inaugurated in June 2006. The state-of-the-art facilities mean that the department, one of only two in the UK to receive a 5* rating in the latest Research Assessment Exercise, finally has the premises its status deserves. The construction of the new building marks the first time that the department has been consolidated on a single site. At the opening, Professor David Parkin from Oxford University praised UCL Anthropology's holistic approach to the discipline, which is an example to departments across the country. Professor Dame Marilyn Strathern from Cambridge University remarked upon the unparalleled 12 undergraduate and postgraduate course options that the department offers.

International Institute for Society & Health launched

UCL's International Institute for Society & Health was launched in October 2005. The launch event brought together acclaimed international speakers and internationally recognised researchers from UCL, together with representatives from policymaking institutions from the UK and abroad. The institute is a unique multidisciplinary collaboration of leading academics, working on health and society in a global context in conjunction with the WHO Commission on Social Determinants of Health. The institute brings together renowned leaders in the disciplines of anthropology, development, economics, epidemiology, medicine and sociology from across UCL, to work collaboratively on global health problems.

Jevons Institute opens

UCL Laws launched a world-leading interdisciplinary teaching and research body in July 2006, with the opening of the Jevons Institute for Competition Law & Economics. The institute, named after the 19th-century UCL economist William Stanley Jevons, one of the co-founders of modern economic science, operates in two main areas: stimulating and promoting research and debate in competition law and economics, alongside education organisations, thinktanks and the corporate sector; and coordinating teaching and research in these fields within UCL.

Malet Place Engineering opened

UCL's new Malet Place Engineering Building was opened by Her Royal Highness The Princess Royal, Chancellor of the University of London, in October 2005. The ceremony also included the unveiling of a plaque by Lord and Lady Wolfson, to mark the opening of the building's Wolfson Laboratories for Medical Physics & Bioengineering.



New UCL SSEES building

The new home of the UCL School of Slavonic & East European Studies (UCL SSEES) was officially opened in October 2005. The building was designed and built to a unique 'green' specification, and is intended as a model of environmentally friendly construction, with its use of ecologically friendly cooling and heating systems. In June 2006, the newly rehoused UCL SSEES received an additional boost, when a consortium headed by the school was awarded £5.6 million in funding from HEFCE, the AHRC and the ESRC to set up a Centre for East European Language-Based Area Studies, in collaboration with other designated UK partner institutions.

Econometric Society World Congress comes to UCL

UCL Economics hosted the ninth Econometric Society World Congress for a week in August 2005. The congress only happens every five years, and this was the first time the congress had been hosted by a UK institution in 35 years. Its 1,500 delegates included four Nobel laureates, who presented at key sessions on unemployment, electoral strategy and industrial organisation. The Institute of Fiscal Studies also organised a series of policy workshops to take place during the event.

UCL researchers find Britons healthier than Americans

A study led by Professor Sir Michael Marmot (UCL Epidemiology & Public Health) received international attention in May 2006, when it reported in the 'Journal of the American Medical Association' that middle-aged white people in Britain are significantly healthier than their counterparts in the USA. The research, which focused only on white people to avoid the comparisons being skewed by differences between races, was originally conducted to find out why poor people are less healthy than rich people. However, it found that Americans have more diabetes, heart disease, respiratory diseases and high blood pressure – despite the fact that Americans spend twice as much per person on healthcare.

Prosopagnosia research

Prosopagnosia, or 'face-blindness', is not as rare as was once thought, according to research revealed in May 2006 by Dr Brad Duchaine (UCL Institute of Cognitive Neuroscience) in collaboration with scientists at Harvard University. The team announced that they had developed a diagnostic test for the condition, which stops sufferers from recognising faces, even of friends and family. They believe that as much as two per cent of people could be affected.

\$25.3 million for HIV vaccine research

Professor Robin Weiss (UCL Infection & Immunity) will lead an international research consortium in the search for an HIV vaccine, thanks to a \$25.3 million (c£13.8 million) grant to UCL. Under Professor Weiss's lead, UCL will coordinate an extensive research programme involving scientists in academic institutions and biotech labs across seven European countries, as well as doctors in the USA and Africa. The grant is one of the largest awards in a \$287 million, five-year programme of 16 grants provided by the Bill and Melinda Gates Foundation to establish an international network of HIV vaccine discovery consortia, known collectively as the Collaboration for AIDS Vaccine Discovery.

UCL Bartlett top for architecture – again

Readers of 'The Architects' Journal' once again judged UCL Bartlett to be the top UK school of architecture in May 2006. In the annual poll, UCL Bartlett attracted a quarter of all votes cast – the third consecutive year that the school has secured this honour. June 2006 saw another success when staff won all three architecture prizes in the 2006 Royal Academy Summer Exhibition. C J Lim won both the 'Best Work Award' and the 'Worshipful Company of Chartered Architects Award', and Patrick Weber received the 'Best First Time Exhibitor Award'.

Surname profiler developed

Researchers from the UCL Centre for Advanced Spatial Analysis launched an online tool that traces the origins and concentrations of surnames across the UK and beyond in January 2006. The 'Surname Profiler' is a free tool, accessible to the public, which maps surname concentration by county. Led by Professor Paul Longley and Professor Richard Webber, the study collected the most common 25,000 family names in the UK from the 1881 census and the 1998 electoral register.

Top award for hurricane modelling system

Tropical Storm Risk (TSR), a consortium of experts on insurance, risk management and climate forecasting, led by the Benfield UCL Hazard Research Centre, was awarded a prize at the British Insurance Awards in July 2006. TSR won the 'Risk Management Award' for advances in hurricane modelling and forecasting, and for their free online Tropical Storm Tracker System. These innovations have provided a significant advance in identifying and managing insurance and reinsurance risk from tropical hurricanes. It is the second time in three years that TSR has won the award.

100 years of the Mocatta Collection

In July 2006, UCL celebrated its close links with the Jewish community as UCL Library Services held a party to mark the centenary of Frederic Mocatta's bequest to the university of his collection of Jewish antiquities. Mocatta, a leading philanthropist and expert in Anglo-Jewry, gave the university a number of rare manuscripts and books, which have been supplemented by donations from eminent Jews including Sir Hermann Gollancz, Israel Abrahams, Lucien Wolf, Sir Moses Montefiore and Moses Gaster, to form the largest and most comprehensive collection of Anglo-Jewish research material in a UK university.

Tony Blair opens cardiovascular facilities

Prime Minister Tony Blair opened new premises for the Hatter Cardiovascular Institute in April 2006. The institute, a joint venture between University College Hospitals NHS Foundation Trust and UCL – and supported by the Hatter Foundation – is a leading basic and clinical research centre for the understanding of cardiovascular disease.

"World's earliest 'bling' discovered"

One of UCL's more colourful headlines appeared in June 2006, when it was widely reported that a team led by Dr Marian Vanhaeren (UCL Institute of Archaeology) had found that prehistoric jewellery was made between 100,000 and 135,000 years ago. Beads found at sites in Israel and Algeria in the early 20th century were re-examined using elemental and chemical analysis, and their actual age was revealed. It had been thought that beads recently found in South Africa were the earliest, at 75,000 years old.

UCL museums top in London

In June 2006, 'Time Out' magazine listed the UCL Grant Museum of Zoology and the UCL Petrie Museum of Egyptian Archaeology among London's 50 best unsung museums. "It might at first appear chaotically cluttered," said the magazine of the Grant Museum, "but specimens are carefully categorised into evolutionary groups. Best exhibit: A dodo (whose bones are stored in a box and laid out in specially cutout padding)". The Petrie Museum was described as: "the British Museum without the crowds. ... Best exhibit: Mummified head, with hair." The UCL Petrie Museum, along with some of UCL's other collections, is preparing to move to a brand new building, the UCL Institute for Cultural Heritage, for which fundraising is underway.

Korean collaboration yields new bone-engineering material

In July 2006, Professor Jonathan Knowles (UCL Eastman Dental Institute) published a paper in 'Advanced Functional Materials' in which he described pioneering work creating new materials for bone regeneration. Working with South Korean scientists from the Dankook and Seoul National Universities, Professor Knowles engineered a new type of bioactive glass that promotes cell growth. The glass is well suited for use as a base structure for growing new tissue in sheets or three-dimensional shapes. The technique used for generating the material is called electrospinning, where a sol-gel – a jelly-like material used for making certain types of glass – is 'pulled' across a very high voltage, creating nanofibres. This unique structure, combined with its chemical composition, appears to be the reason for the material's enhanced bioactivity.

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Experiments conducted on world's sixth-highest peak

UCL scientists set up high-altitude laboratories on Cho Oyu, the world's sixth-highest mountain, in January 2006, to test the effects of extreme conditions on humans. Measuring the amount of oxygen in their own blood and testing brain, lungs and metabolic function, the team compared the harsh environmental conditions with the effects of critical illness on patients at home. The Cho Oyu expedition was part of Xtreme Everest, a mission to climb and conduct experiments on Mount Everest in 2007.

Making an entrance

A new staircase for the UCL Library, along with exhibition space and public service facilities, was formally opened in January 2006. The opening marked the end of the first phase of a major redevelopment of the central Wilkins Library, which formed the centerpiece to William Wilkins' original 1825 design for UCL. The development includes a new IT cluster room and an exhibition space, which showcases a small selection of about 100,000 items held in UCL Library Special Collections. The exhibition space was made possible by the generosity of alumni and friends giving through UCL Futures.

New laboratories for the UCL Eastman Dental Institute

A £300,000 laboratory refurbishment programme, sponsored by the UCL Eastman Dental Institute, with contributions from the Eastman Foundation for Oral Research & Training, the Clothworkers' Foundation and the Boissard Legacy, led to the opening of new tissue engineering laboratory at the institute in May 2006. The laboratories include a collaborative tissue engineering research laboratory, which means UCL is home to the UK's leading tissue engineering centre.

Pedestrian behaviour research gains ground

The world's first Pedestrian Accessibility & Movement Environment Laboratory was launched in June 2006. Professor Nick Tyler, Head of UCL Civil & Environmental Engineering, led the development of a platform of square and triangular paving slabs, covering a total of 80 square metres. Its 36 movable modules can be adjusted in terms of height, incline, surface material, colour, texture and layout to simulate numerous pavement environments and research the hazards encountered by pedestrians, in order to improve design policy. Sophisticated sound and lighting technology allows researchers to assess the effect of, for example, the noise of a plane flying overhead or low levels of street lighting on the way people navigate an urban environment.

UCL joins League of European Research Universities

In January 2006, UCL President and Provost Professor Malcolm Grant accepted an invitation for UCL to join the League of European Research Universities. UCL's membership of the league is based on its research volume, impact and funding, the strength of its PhD training, its size and disciplinary breadth, and peer-recognised academic excellence. Professor Grant said: "European research universities have common values and common cause, and we welcome this opportunity to become part of so outstanding a network of research institutions. ... [Our membership] also reflects UCL's global vision and our extensive collaborative engagement with continental universities through research and student exchanges."

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1. The 'Mahzor', 16th century, UCL Library Special Collections
2. UCL's newly opened library staircase
3. UCL scientists at the top of the world's sixth highest mountain

1. Dr Hasok Chang

1



2. Professor Dame Hazel Genn

2



Academia Europaea

Member: Professor Jon Driver (UCL Institute of Cognitive Neuroscience)

Academie des Inscriptions et Belles Lettres (France)

Corresponding Member: Professor Michael Crawford (UCL History)

Academy of Medical Sciences

Fellowship: Professor Carol Dezateux (UCL Institute of Child Health), Professor David Isenberg (UCL Medicine), Professor Geoffrey Laurent (UCL Medicine), Professor Roger Ordidge (UCL Medical Physics & Bioengineering), Professor Trevor Smart (UCL Pharmacology) and Professor Andrew Tinker (UCL Medicine and UCL Pharmacology)

Aerosol Society of the UK & Ireland

President: Dr Ian Ford (UCL Physics & Astronomy)

Africa Centre for Health & Population Studies

Head (five-year secondment): Professor Marie-Louise Newell (UCL Institute of Child Health)

American Anthropological Association

Douglass Prize: Professor Chris Tilley (UCL Anthropology)

American Physical Society

Fellow: Dr Andrew Fisher

American Society of Gene Therapy

Board of Directors: Professor Adrian Thrasher (UCL Institute of Child Health)

American Society of International Law

Executive Council: Dr Ralph Wilde (UCL Laws)

Austrian Academy of Science

Austrian Cross of Honour for Science & Art

First Class: Professor David Larman (UCL Mathematics); **Foreign Member:** Professor Peter McMullen (UCL Mathematics)

British Academy

Fellow: Professor Steve Machin (UCL Economics) and Professor Stephen Shennan (UCL Institute of Archaeology)

British Academy/Leverhulme Trust

Senior Research Fellowship: Professor Stephen Guest (UCL Laws)

British Cardiac Society

Mackenzie Medal: Professor Salvador Moncada (UCL Wolfson Institute for Biomedical Research)

British Insurance Awards

Risk Management Award: Professor Mark Saunders (UCL Space & Climate Physics)

British Psychological Society

Cognitive Section Award: Professor Nilli Lavie and colleagues (UCL Psychology); **Spearman Medal:** Dr Sarah-Jayne Blakemore (UCL Psychology)

British Society for Developmental Biology

Waddington Medal: Professor Claudio Stern (UCL Anatomy & Developmental Biology)

British Society for Gene Therapy

Annual Meeting Poster First Prize: Mike Blundell (UCL Institute of Child Health); **Second Prize:** Dr Karen Laurie (UCL Institute of Child Health)

British Society for the History of Science

Ivan Slade Prize: Dr Hasok Chang (UCL Science & Technology Studies)

Ciphergen Biosystems Inc

Scientific Advisory Board Member: Professor Ian Jacobs (UCL Gynaecological Oncology)

Council for British Archaeology

President: Dr Nick Merriman (UCL Museums & Collections)

Council for the Central Laboratory of the Research Councils

Member: Professor Richard Catlow (UCL Chemistry)

Council of Royal Physicians

Member: Professor Linda Luxon (UCL Institute of Child Health)

Department of Constitutional Affairs

Judicial Appointments Commission Lay Member: Professor Dame Hazel Genn (UCL Laws)

Department of Culture, Media & Sport

Human Remains Advisory Service Specialist Advisor: Dr James Steele (UCL Institute of Archaeology)

Diabetic Association Bangladesh

Honorary Patron: Professor Anthony Costello (UCL Institute of Child Health)

Engineering & Physical Sciences Research Council

Societal Issues Panel Member: Professor Gloria Laycock (UCL Jill Dando Institute of Crime Science)

European Aerosol Assembly

Junge Award Committee Chair: Dr Ian Ford (UCL Physics & Astronomy)

European Association of Cardiovascular Prevention & Rehabilitation

Epidemiology & Public Health Section Chair: Professor Harry Hemingway (UCL Epidemiology & Public Health)

European Commission

Marie Curie Individual Fellowship: Dr Monica Munoz-Lopez (UCL Institute of Child Health)

European Geosciences Union

Louis Neel Medal: Professor David Price (UCL Earth Sciences)

European Health Management Association

Baxter Award: Professor Trisha Greenhalgh (UCL Primary Care & Population Sciences), Professor Paul Bate (UCL Centre for Health Informatics & Multiprofessional Education) and Dr Glenn Robert (UCL Centre for Health Informatics & Multiprofessional Education)

European Molecular Biology Organisation

Member: Professor Salvador Moncada (UCL Wolfson Institute for Biomedical Research) and Professor Linda Partridge (UCL Biology)

European Respiratory Society

Young Scientist Sponsorship Award: Sanja Stanojevic (UCL Institute of Child Health)

European Science Foundation

Young Investigator Award: Dr Dario Alfè (UCL Earth Sciences)

European Union

Descartes Research Prize: Professor Adrian Thrasher (UCL Institute of Child Health)

Famelab

Science Communication Competition Finalist: Davina Bristow (UCL Institute of Neurology)

'Financial Times' and Aviva

'Thought Leader': Professor Bill McGuire (Benfield UCL Hazard Research Centre)

Fondation Ipsen

2005 Neuropsychology (Jean-Louis Signoret) Prize: Professor Faraneh Vargha-Khadem (UCL Institute of Child Health)

France

Officier dans l'Ordre National du Mérite: Professor Malcolm Grant, President and Provost of UCL

Gilder Lehrman Institute of American History

Fellowship: Dr Adam Smith (UCL History)

GlaxoSmithKline

Senior Vice-President, Drug Discovery: Professor Patrick Vallance (UCL Medicine)

Help the Aged

Living Legends Research into Ageing Award: Professor Linda Partridge (UCL Biology)

Higher Education Academy/'Times Higher Education Supplement'

e-Tutor of the Year 2005: Dr Petra Boynton, Jill Russell, Dr Deborah Swinglehurst and Dr Geoff Wong (UCL Primary Care & Population Sciences)

Institute of Chemical Engineers

Haden Freeman Award for Engineering Excellence: Professor Haroun Mahgerefteh (UCL Chemical Engineering)

Institute of Electrical Engineering

Fellowship: Professor David Rosenblum (UCL Computer Science)

Institute of Marine Engineering, Science & Technology

Council: Dr Alistair Greig (UCL Mechanical Engineering)

Institute of Materials, Minerals & Mining

Fellow: Professor Jonathan Knowles (UCL Eastman Dental Institute)

Institute of Physics

Dirac Medal & Prize: Professor Mike Gillan (UCL Physics & Astronomy); **Guthrie Medal & Prize:** Professor Marshall Stoneham (UCL Physics & Astronomy)

Institution of Chemical Engineers

Council Medal: Professor David Bogle (UCL Chemical Engineering)

International Federation of Automatic Control

'Journal of Process Control' Methodology/Theory Paper Prize: Professor Nina Thornhill (UCL Electronic & Electrical Engineering)

'International Journal of Pediatric Obesity'

Editorial Board: Dr Catherine Law and Professor Tim Cole (UCL Institute of Child Health)

International Supercomputing Conference

Innovation Awards, Life Sciences Segment: Shantenu Jha, Professor Peter Coveney and Matt Harvey (UCL Centre for Computational Sciences)

Kazakh National Technical University (Kazakhstan)

Honorary Professorship: Professor Stefaan Simons (UCL Chemical Engineering)

London First

Outstanding Contribution to London Biotechnology Award: Dr Chris Mason (UCL Biochemical Engineering)

London Strategic Health Authority

Non-Executive Director: Professor Michael Spyer, Vice-Provost (Biomedicine) and Dean of the UCL Medical School

Martian Clock Challenge

Judge: Dr Tracey Poole (UCL Mullard Space Science Laboratory)

Medical Research Society

Young Investigator Award Second Prize: Dr Tom Jacques (UCL Institute of Child Health)

Modern Humanities Research Association

President: Professor Arnold McMillin (UCL SSEES)

National Health Service

Innovations Award ICT/Software Category: Dr Stewart Boyd, Alan Worley and Ralph Smith (UCL Institute of Child Health)

National Society for Clean Air & Environmental Protection

President: Professor Lord Julian Hunt (UCL Earth Sciences)

New Year Honours

CBE for services to art and to law: Professor Norman Palmer (UCL Laws); **CBE for services to constitutional reform:** Professor Robert Hazell (UCL Constitution Unit); **CBE for services to social sciences:** Professor Richard Blundell (UCL Economics)

Nuffield Council on Bioethics

Working Party on Public Health – Ethical Issues Members: Professor Trisha Greenhalgh and Professor Anne Johnson (UCL Primary Care & Population Sciences)

'Pink Paper' Readers' Awards

Best University or College: UCL

Public Legal Education Strategy Task Force

Chair: Professor Dame Hazel Genn (UCL Laws)

Queen's Birthday Honours

Dame Commander of the Order of the British Empire, for services to civil justice: Professor Dame Hazel Genn (UCL Laws); **Officer of the Order of the British Empire, for services to healthcare in developing countries:** Professor Andrew Tomkins (UCL Institute of Child Health)

Royal Academy

Summer Exhibition Best Work Award and The Worshipful Company of Chartered Architects Award: C J Lim (UCL Bartlett School); **Best First-Time Exhibitor:** Patrick Weber (UCL Bartlett School)

Royal Academy of Engineering

Lifetime Achievement Award: Professor Peter Kirstein (UCL Computer Science); **Research Fellowship:** Dr Vladimir Kolmogorov (UCL Adastral Park) and Dr Dean Barratt (UCL Medical Physics & Bioengineering)

Royal College of Ophthalmologists

Fellow: Professor David Taylor (UCL Institute of Child Health)

Royal Institution of Naval Architects

Vice-President: Professor David Andrews (UCL Mechanical Engineering)

Royal Society

Croonian Medal: Professor Salvador Moncada (UCL Wolfson Institute for Biomedical Research); **Fellow:** Professor Rick Battarbee (UCL Geography), Professor Karl John Friston (UCL Institute of Neurology) and Professor Ziheng Yang (UCL Biology); **University Research Fellowship:** Dr Ryan Nichol (UCL Physics & Astronomy)

Royal Society of Chemistry

Corday Morgan Medal: Professor Helen Fielding (UCL Chemistry)

Royal Society of Edinburgh

Fellow: Professor Shomi Bhattacharya (UCL Institute of Ophthalmology)

Royal Society of Medicine

Clinical Neurosciences Section President-Elect: Professor Linda Luxon (UCL Institute of Child Health)

Royal Statistical Society

Chartered Statistician: Dr Henry Potts (UCL Centre for Health Informatics & Multiprofessional Education)

Russell Group

Chairman: Professor Malcolm Grant, UCL President and Provost

Society for Army Historical Research

Templer Medal Book Prize: Professor David French (UCL History)

Thomson Scientific

2005 Top-Cited Research Paper in Cancer: ATAC trial in breast cancer, originated and designed by Professor Michael Baum, Joan Houghton and Professor Jeffrey Tobias (UCL Surgery)

'Times Higher' Education Awards

Research Project of the Year: UCL National Cancer Research Institute Informatics Initiative, chaired by Professor Richard Begent (UCL Oncology) with Professor Anthony Finkelstein (UCL Computer Science); **Lifetime Achievement Award:** Professor Lewis Elton (UCL Centre for the Advancement of Teaching & Learning)

UCL Fellowships

Matt Baggott (UCL History 1987); Steve Briggs (UCL Astronomy 1974; PhD 1977); Alexander Duma (UCL Laws 1968), President of the UCL Friends' Trust and Vice-President of the Campaign for UCL; Henry Grunwald (UCL Laws 1971); Patsy Healey (UCL Geography 1965); Jack Mapanje (PhD UCL Linguistics 1983); Blake Morrison (PhD UCL English Language & Literature 1977); Christopher Nolan (UCL English Language & Literature 1993); Jonathan Ross (UCL SSEES); and Professor Robin Weiss (UCL Zoology 1961; PhD Oncology 1969), UCL Professor of Viral Oncology

UCL Honorary Fellowships

Alfred Bader; Professor Anne Cooke; Sir David Davies, UCL Chair of Electrical Engineering (1971–1988); Paul Finch, UCL Bartlett School Visiting Professor; Sir Andy Haines, former Head of UCL Primary Care & Population Sciences; Sir Ernest Harrison; Kerry Hawkins, Member of UCL Council and UCL Honorary Treasurer; Ernest Hecht; Professor Peter Kirstein (UCL Computer Science and UCL Statistics); the Right Honourable Baron Phillips of Worth Matravers; Nick Ross; and Professor Marshall Stoneham (UCL Physics & Astronomy)

UK High Performance Computing Special Interest Group

Executive Member: Dr Jeremy Yates (UCL Physics & Astronomy)

University of Amsterdam

Honorary Fridja Chair in Cognitive Sciences: Professor Annette Karmiloff-Smith (UCL Institute of Child Health)

University of London

Valerie Myerscough Prize: Christopher Hadley (UCL Physics & Astronomy)

University of Sydney

Honorary Doctorate: Professor Sir Michael Marmot (UCL Epidemiology & Public Health)

Visitor Studies Association

Editorial Board Member: Dr Theano Moussouri (UCL Institute of Archaeology)

1. Dr Masud Husain

1

2. Professor Anne Hardy

2



PROFESSORIAL APPOINTMENTS AND PROMOTIONS

UCL Anthropology

Professor of Art & Anthropology: Dr Susanne Kuechler-Fogden

UCL Bartlett School

Chair of Development Planning: Dr Yves Cabannes; **Chair of Energy & Building Science:** Professor Robert Lowe; **Chair of Planning, Environment & Public Policy:** Professor Yvonne Rydin

UCL Biochemistry & Molecular Biology

Professor of Molecular Microbiology: Dr John Ward

UCL Biology

Professor of Human Genetics: Dr Andres Ruiz-Linares

UCL Centre for Enterprise & the Management of Innovation

Chair of Enterprise & Management of Innovation: Professor Steven Currall

UCL Chemistry

Professor of Inorganic Chemistry: Dr Derek Tocher

UCL Civil & Environmental Engineering

Professor of Fluid Mechanics & Coastal Engineering: Dr Richard Simons

UCL Computer Science

Chair of Computational Statistics & Machine Learning: Professor John Shawe-Taylor

UCL Earth Sciences

Professor of Physics: Dr Dario Alfè

UCL Eastman Dental Institute

Chair of Periodontology: Professor Nikolaos Donos

UCL Economics

Chair of Economics: Professor Venkataraman Bhaskar; **Chair of Economics:** Dr Ran Spiegler; **Chair of Microeconomics:** Professor Martin Cripps; **Professor of Economics:** Dr Rachel Griffith; **Ricardo Chair of Political Economy:** Professor Richard Blundell

UCL Electronic & Electrical Engineering

Professor of Communications Engineering: Dr Izzat Darwazeh

UCL Electronic & Electrical Engineering and the London Centre for Nanotechnology

Chair of Nanotechnology: Professor Arokia Nathan

UCL Epidemiology & Public Health

Chair of Health Services Research: Dr Rosalind Raine

UCL French

Chair of French: Dr Mairéad Hanrahan

UCL Geography

Professor of Physical Geography: Dr Mark Maslin

UCL Haematology

Katharine Dormandy Chair of Haemophilia: Professor Edward Tuddenham

UCL History

Astor Chair of British History: Professor Julian Hoppit; **Grote Chair of History:** Professor Simon Hornblower; **Professor of Ancient History:** Dr Johannes van Wees

UCL History of Art

Durning-Lawrence Chair of History of Art: Professor Tamar Garb

UCL Human Communication Science

Professor of Cognitive Neuroscience: Dr Sophie Scott

UCL Infection

Professor of Molecular Virology: Dr Gregory Towers; **Professor of Virology:** Dr Deenan Pillay

UCL Institute of Archaeology

Professor of Near Eastern Archaeology: Dr Roger Matthews

UCL Institute of Child Health

Chair of Clinical & Molecular Genetics: Professor Gudrun Moore; **Chair of Experimental Immunology:** Dr Tessa Crompton; **Chair of Paediatric Neurology:** Professor Francesco Muntoni; **Professor of Neurodevelopmental Disorders:** Dr Tony Charman; **Professor of Paediatric Endocrinology:** Dr Mehul Dattani; **Professor of Paediatric Neurology:** Dr Fenella Kirkham

UCL Institute of Neurology

Chair of Clinical Neurology: Dr Masud Husain; **Professor of Clinical Neurology:** Dr Michael Hanna; **Professor of Cognitive Neurology:** Dr Geraint Rees

UCL Institute of Orthopaedics

Chair of Orthopaedics: Professor David Marsh

UCL Laws

Chair of Intellectual Property Law: Professor Sir Hugh Laddie; **Chair of Public Law:** Professor Richard Rawlings; **Professor of Law:** Dr Phillip Rawlings

UCL Mathematics

Chair of Mathematics: Professor Dmitri Vassiliev; **Chair of Statistical Mechanics & Combinatorics:** Professor Alan Sokal

UCL Mechanical Engineering

Chair of Biomaterials: Professor Mohan Edirisinghe

UCL Medicine

Professor of Clinical Pharmacology: Dr Raymond MacAllister; **Professor of Experimental Rheumatology:** Dr Christopher Denton; **Professor of Gastroenterology & Clinical Nutrition:** Dr Alastair Forbes; **Professor of Gastrointestinal Radiology:** Dr Steve Halligan; **Professor of Hepatology:** Dr Nikolai Naoumov

UCL Mental Health Sciences

Professor of Psychiatry of Older People: Dr Gill Livingston

UCL Obstetrics & Gynaecology and Primary Care & Population Sciences

Margaret Pyke Chair of Reproductive & Sexual Health: Dr Judith Stephenson

UCL Oncology

Professor of Medical Oncology: Dr Jonathan Ledermann

UCL Paediatrics & Child Health

Professor of Paediatric Gastroenterology: Dr Alan Phillips

UCL Pharmacology

Gaddum Chair of Pharmacology: Professor Stuart Cull-Candy

UCL Phonetics & Linguistics

Professor of Speech Sciences: Dr Valerie Hazan

UCL Physics & Astronomy

Massey Chair of Physics: Professor Jonathan Tennyson; **Professor of Astrophysics:** Dr Jonathan Rawlings

UCL Political Science

Chair of Political Science: Professor Richard Bellamy

UCL Primary Care & Population Sciences

Chair of Sexual Health & HIV Research (Social Science): Professor Graham Hart

UCL Psychology

Chair of Cognitive & Decision Sciences: Professor Nick Chater

UCL School of Library, Archive & Information Studies

Chair of Publishing: Professor Iain Stevenson

UCL School of Slavonic & East European Studies

Professor of Industry & Innovation Studies: Dr Slavo Radosevic

UCL Slade School of Fine Art

Professor of Fine Art: Edward Allington

UCL Space & Climate Physics

Professor of Solar Physics: Dr Louise Harra; **Professor of Theoretical Astrophysics:** Dr Kinwah Wu

Wellcome Trust Centre for the History of Medicine at UCL

Professor of History of Modern Medicine: Dr Anne Hardy

PEOPLE

AT 1 DECEMBER 2005

FACULTY	ACADEMIC AND RESEARCH STAFF	UNDERGRADUATE STUDENTS	GRADUATE STUDENTS
ARTS & HUMANITIES	301	1,985	678
BUILT ENVIRONMENT	205	639	738
CLINICAL SCIENCES	1,018	1,308	780
ENGINEERING SCIENCES	374	1,198	1,045
LAWS	91	560	437
LIFE SCIENCES	670	2,433	1,000
MATHEMATICAL & PHYSICAL SCIENCES	409	1,704	448
MEDICAL RESEARCH INSTITUTES	857	0	765
SOCIAL & HISTORICAL SCIENCES	355	2,257	1,324
TOTAL	4,280	12,084	7,215

OUR VITAL STATISTICS

Income – 2005/2006

	£000
Research grants and contracts	184,136
Funding council grants	166,964
Other operating income	115,148
Academic fees and support grants	86,308
Endowment income, donations and interest	6,952
Profit on disposal of current asset investments	915
Total	560,423

Research income – 2005/2006

	£000
UK-based charities	73,776
OST research councils	66,065
UK central government, local/health authorities and hospitals	16,598
EU government bodies	9,700
UK industry, commerce and public corporations	7,430
Other	10,567
Total	184,136



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 Sir John Birch (Vice-Chair)
 Ms Anne Bulford (Treasurer)
 Mr Nick Barnard
 Professor Richard Catlow
 Mr Victor Chu
 Ms Zoe Davies
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 Professor Malcolm Grant
 Lord Hart of Chilton
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 Dr Will Miller
Director of Media Resources (EISD)
 Vacant
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 Professor David Bogle
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LEADERSHIP
 AT 1 JANUARY 2007

CONTACT UCL

Join the many current and former students and staff, friends, businesses, funding councils and agencies, governments, foundations, trusts and charities that are involved with UCL

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Other graduate-study enquiries

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