

Leslie Crum Aiello

CURRICULUM VITAE

March 2008

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Born: 26th May, 1946 - Pasadena, California, U.S.A.
Sex: Female
Nationality: U.S.A.

EDUCATION

1976-1981: Ph.D. in Anatomy, University of London. Thesis title: *An Analysis of Shape and Strength in the Long Bones of Higher Primates*. Supervisor: Prof. M.H. Day (Department of Anatomy, St. Thomas's Hospital Medical School)

1968-1970: M.A. in Anthropology with a speciality in Upper Palaeolithic Archaeology, University, University of California, Los Angeles, 1970. Thesis title: *A Critical Examination of the Structural Remains from the Northern German Upper Palaeolithic*. Supervisor: Dr. J.R. Sackett, (Department of Anthropology, University of California, Los Angeles).

1964-1967: B.A. in Anthropology, University of California, Los Angeles.

1965-1966: Junior-year abroad. Georg August Universität, Goettingen, Germany.

PROFESSIONAL HISTORY

2005-present WENNER-GREN FOUNDATION FOR ANTHROPOLOGICAL RESEARCH, President

2005-present UNIVERSITY COLLEGE LONDON, Professor Emerita (Biological Anthropology)

2002-2005 UNIVERSITY COLLEGE LONDON, Head of the Graduate School

1999-2002 UNIVERSITY COLLEGE LONDON, Vice Head of the Graduate School

1996-2002 UNIVERSITY COLLEGE LONDON, Department of Anthropology: Head of Department

1995-2005 UNIVERSITY COLLEGE LONDON, Department of Anthropology: Professor of Biological Anthropology (Personal Chair transferred to Established Chair in 1996)

1987-1995 UNIVERSITY COLLEGE LONDON, Department of Anthropology: Reader in Physical Anthropology (Established Readership)

1987-1988: YALE UNIVERSITY, Department of Anthropology: Visiting Professor

1985: UNIVERSITY OF CAMBRIDGE, 18 lectures to Part I and Part II students in Human Evolution, Department of Anthropology

1982: UNIVERSITY OF SUSSEX, Human Sciences, 1/2 unit course on Human Evolution for 2nd year students.

1981:	UNIVERSITY OF CAMBRIDGE, 10 lectures to Part I and Part II students in Human Evolution, Department of Biological Anthropology.
1976-1986:	UNIVERSITY COLLEGE LONDON, Department of Anthropology Lecturer
1976:	SCHILLER COLLEGE LONDON, Temporary part-time Lecturer
1973-1975:	CALIFORNIA STATE UNIVERSITY, NORTHRIDGE, Assistant Professor in Anthropology
1971-1973:	LOS ANGELES PIERCE COLLEGE, Lecturer in Physical and Cultural Anthropology
1970-1971:	CALIFORNIA STATE UNIVERSITY, FULLERTON: Part-time Lecturer in Physical Anthropology and Archaeology
1968-1970:	UNIVERSITY OF CALIFORNIA, LOS ANGELES: Teaching Assistant in Anthropology

MEMBERSHIP IN PROFESSIONAL BODIES

L.S.B. Leakey Trust

1994-1999	Chair <i>L.S.B. Leakey Trust</i>
1988-1993	Vice-Chair <i>L.S.B. Leakey Trust</i>
1986-2005	Executive Committee member

European Anthropological Association

1993-1998	Council Member
2000-2002	Council Member

Primate Society of Great Britain

1990-1993	Council Member
1980-1984	Treasurer
1979-1984	Council Member
1976-present	Member

American Association of Physical Anthropologists

2006-present	Membership Secretary
2005-present	Executive Committee Member
1967-present	Member

Palaeoanthropology Association

1992-present	Member
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Association of Dental Anthropologists

1994-present	Member
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American Association for the Advancement of Science

2000-2004	Member at Large AAAS Section on Anthropology (H)
2000-present	Fellow
1994-2000	International Member

American Anthropological Association

2005-present	Member
2007-present	Member, AAA Commission of World Anthropologies.

Zoological Society of London

1997-present	Scientific Fellow
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International Association for the Study of Human Palaeontology

1998-2003	Member of the Permanent Council
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Anatomical Society of Great Britain and Ireland

2000-present	Member
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PUBLICATION AND THE PEER-REVIEW PROCESS

Journal Editorship:	1993-1999: Co-Managing Editor, <i>Journal of Human Evolution</i> (Academic Press)
Editorial Boards:	<i>Journal of Human Evolution</i> : 1986-1988; 1990-1992. <i>International Journal of Anthropology</i> 1995-1997 <i>Man</i> (1984-1986)

Oxford University Press series devoted to human evolution (editors Bernard A. Wood & Russ Ciochon): 1996-present
Human Origins: The Centre for the Archaeology of Human Origins (CAHO), Southampton University journal. 2007-present.

Grant-Giving Bodies: 2005-present: Wenner-Gren Foundation President
 2001-2005: Wellcome Trust Bio-Archaeology Panel

Peer-review: *Journal of Human Evolution*, *International Journal of Anthropology* and *Yearbook of European Anthropology*, *Nature*, *Science*, *American Journal of Physical Anthropology*, *Folia Primatologica*, the US National Science Foundation, the Australian National Science Foundation, the Canadian National Science Foundation, Wenner-Gren Foundation, and the L.S.B. Leakey Foundation.

GRANTS AND AWARDS

George Washington University, Jane Hart Distinguished Lecture, November 2007. Lecture title: Diet, Energy and Human Evolution.

City of Florence, Italy, awarded the Musa Urania – XLII Premio Internazionale ‘Le Muse’ June 2007

University College London Honorary Fellowship, awarded June 2007

Huxley Memorial Lecutue and Medalist 2006, Royal Anthropological Institute, London, UK.

American Association for the Advancement of Science, Fellowship awarded February 2000.

Wellcome Trust: £51,415 for a 3-year project on “An analysis of hominoid tarsal morphology , and its relation to function, activity patterns and life-history (September 1998- September 2001) (dissertation award)

Wellcome Trust: £97,726 for a 3-year project on “Early Hominid Homoplasy: Identification and Implications (September 1997-September 2000) (postdoctoral award to Dr. Mark Collard under my supervision).

Wellcome Trust: £61,115 for a 3-year project on “The energetics and ecology of encephalisation: modelling growth and maturation in human evolution” (September 1997-September 2000) (dissertation award)

Leverhulme Trust: £78,000 for a 3-year project on "Early Hominid Postcranial Evolution and Adaptation" (1st October 1992 - 30th September 1995.

The Dean's 'Discretionary' Fund: Money to cover travel expenses to Turkey to arrange field work and teaching collaboration with Dr. Berna Alaput of the University of Ankara (August 1992).

Central Research Fund: £1991 to cover travel and subsistence costs to East and South Africa to study original Plio-Pleistocene fossil material for the Olduvai postcranial project (May 1992).

The Dean's 'Discretionary' Fund: Money to cover travel expenses to Zurich to establish teaching and research links with the University of Zurich-Irchel and to begin a personal research project on the comparative morphology of the hindlimb in living and fossil primates (23 March, 1987 -6 April, 1987)

The Nuffield Foundation: Small Grants Scheme for Research in Science: £2,471, Title: The Napier Collection: Conservation, Cataloguing and Research (1 July, 1984-31 Dec., 1984)

Hayter Fund: Award to cover travel and research expenses for further analyses of the locomotor patterns of Miocene fossil primates in Kenya (Summer 1981)

Central Research Fund, University of London: Research grant to cover travel expenses to the Smithsonian Institution to work with the Terry Collection of human skeletons (December 1976)

Ford Foundation Trainee (June 1968-September 1968)

Chancellor's Teaching Fellowship: Award from the University of California at Los Angeles for postgraduate research (Sept. 1967-June 1970)

Phi Beta Kappa (Undergraduate Honour Society) elected to membership 1967

Phi Gamma Mu (Social Science Honour Society) elected to membership 1967

FIELD RESEARCH EXPERIENCE (ARCHAEOLOGICAL AND PALAEOLOGICAL EXCAVATIONS)

- 1992: Palaeontological excavation at the Miocene site of Pasalar, Turkey in conjunction with the Natural History Museum, London.
- 1976: Palaeontological excavation and survey in the Lake Rezaiyeh Basin, Western Azerbaijan, Iran (Miocene deposits)
- 1973: Archaeological excavation on Santa Catalina Island, California
- 1971: Archaeological excavation at Solvieux, Dordogne, France (Research Assistant)
- 1969: Archaeological excavation at Refugio Beach State Park, Santa Barbara, California
- 1968: Archaeological excavation at Solvieux, Dordogne, France (research for M.Sc. thesis)
- 1966: Archaeological excavation at Mycenae, Greece
- 1964: Archaeological excavations at Cedar City, Utah and at San Miguel Island, California

OTHER ACADEMIC INVOLVEMENT

- Judging International Awards: 2003 The DAN DAVID Foundation \$1 million prize for achievements in scientific, technological, cultural or social impact on our world. Recipient: MICHEL BRUNET Faculté des Sciences et CNRS UMR 6046, Université de Poitiers, 40 Avenue du Recteur Pineau, 86022 Poitiers Cedex, France
- 2001 The Japan Society for the Promotion of Science International Prize for Biology. Judging category: Biology, Recipient: Harry B. Whittington, University of Cambridge, UK.

UCSD Project for Explaining the Origin of Humans".

Corresponding Member

CENIEH.

Centro Nacional de Investigación sobre Evolución Humana -- member of the "Comisión Asesora Científica" of the Consorcio. Burgos, Spain. 2005-present

The Neanderthal Tools Project:

External Board Member for the 6th Framework EU funded project. Project manager ART+COM AG, Kleiststr. 23-26, 10787 Berlin, Germany, Project Manager TNT, Heinz Cordes 2004-present

Erasmus Program:

Participation in the IInd ERASMUS course on "Human Evolution: A Multidisciplinary Approach - hosted by the Universidad Complutense de Madrid held in Madrid in May 1993.

Participation in the IIIrd ERASMUS course on "Human Evolution: A Multidisciplinary Approach - hosted by the Universidad Complutense de Madrid and to be held in Madrid in June 1995.

Conferences:

Organisation of the summer course/workshop on "Life in Prehistory: The Palaeobiology of our Ancestors" sponsored by the Complutense University of Madrid and held in El Escorial Spain, 10-14th August, 1998.

Organisation of the Napier Memorial Conference on *Primates in Evolution* which was held on the 17th & 18th December, 1990 and sponsored by the Primate Society of Great Britain and the L.S.B. Leakey Trust.

Organisation of the symposium in honour of Clark Howell: "New Perspectives into the Early Human Past" held on the 24th October, 1993, and sponsored by the L.S.B. Leakey Foundation

Biological Anthropology

Research Programme: Honorary Associate of the Biological Anthropology Research Program,
University of the Witwatersrand, Johannesburg, South Africa
(1993-1996)

INVITED PAPERS & LECTURES (1994-present)

- September, 2008 British Academy Symposium: ‘Social Brains and Distributed Minds: Interdisciplinary and Evolutionary Perspectives’ (September 25-26, 2008; British Academy, London). Plenary lecture on the future directions of research.
- March, 2008 Peabody Museum of Archaeology and Ethnology, Harvard University. 2008 Founder’s Lecture entitled: Diet, Energy and Evolution.
- February, 2008 American Association for the Advancement of Science (Boston, USA) discussant for two symposia: From Global to Local: The Impact of Field Research in Biological Anthropology; The Mind of the Toolmaker.
- February, 2008 The National Research Council workshop in “The Earth System Context for Hominin Evolution” (Feb 21-22, 2008; Irvine, CA). Workshop participant.
- October, 2007 Third Mexican Primatological Congress, Institute of Anthropological Research of the National University of Mexico, October 25-27, 2007. Plenary lecture title: Diet, Energy and Human Evolution.
- September, 2007 Social Science Research Council’s Dissertation Proposal Development workshop (St. Louis, Sept 5-6). Plenary lecture on successful applications the to Wenner-Gren Foundation.
- February, 2007 Cedar Crest College, PA. Darwin Day plenary lecture on human evolution.
- April, 2007 “The Human Brain Evolving: Papers in Honour of Ralph L. Holloway”. April 26-29, Stone Age Institute, University of Indiana. Discussant.
- December, 2006 Huxley Memorial Lecture, Royal Anthropological Institute, London, UK
- November, 2006 American Anthropological Association Presidential Symposium invited speaker. Symposium: Presidential Symposium on "Sociality and the four fields"; Paper topic: *Human Sociality: A Palaeoanthropological viewpoint*.
- November, 2006 Cradle of Language Conference. Stellenbosch, South Africa (November 7-10, 2006) (withdrawn because of timetable conflict)
- October, 2006 Third annual Stony Brook Human Evolution Symposium and Workshop: The First Humans – Origin of the Genus *Homo*. (October 3-7)
- August, 2006 *Biology and/or culture: What made us human?* Plenary lecture. *European Anthropological Association*. Budapest, Hungary (August 31- Sept 3)
- July, 2006 *Neanderthals, Energetics, and Evolution*. Conference to celebrate the 150th anniversary of the discovery of Neanderthal man. Bonn Germany (July 2006)
- May, 2006 *Hominin diets. The Evolution of the Hominid Diet: Integrating approaches to the study of Palaeolithic subsistence*. A symposium at the Department of Human Evolution, Max Planck Institute for Evolutionary Anthropology, Leipzig German, May 17-21, 2006 (withdrawn due to scheduling conflict)
- April, 2006 New York Academy of Sciences conference on Teaching Evolution in the Natural Sciences. Paper topic: *Fossil Evidence for Human Evolution*.
- March, 2006 March UCSD Project for Explaining the Origins of Humans symposium on “Language: A Key Human Trait”.
- January, 2006 Discussant, African Genesis Symposium, Johannesburg, South Africa (commemoration of the 80th birthday of Phillip Tobias and the 80th Anniversary of the announcement of the Taung fossil)
- September, 2005 *Biology and/or culture: What made us human?* New York Academy of Sciences (September 29, 2005)
- August, 2004 *Neanderthals, Climate and Thermoregulation*, CALPE 2004 Gibraltar conference on “Perspectives on Human Origins” Gibraltar. (26-29 August)
- April, 2004 *Life in the Ice Age*, Leakey Foundation Invited Public Lecture given at the American Museum of Natural History.

- November, 2003 *Life history, dietary changes and the evolution of the human brain and cognition.* Stichting Praemium Erasmianum workshop on “Guts, brains, food and the social life of early humans, Amsterdam 6-7 November.
- November, 2003 Invited paper for a seminar on ‘Windows on Language Genesis’ organized by The Netherlands Institute for Advanced Study in Wassenaar, The Netherlands (7-8 November 2003)
- September, 2003 *Fossils, Feet and the Evolution of Human Bipedal Locomotion.* The Anatomical Society of Great Britain and Ireland symposium on the Evolution of Human Bipedality. The Linnean Society (5 Sept 2003).
- September, 2003 *3D Morphometrics, the Foot and the Evolution of Bipedality.* British Association for Biological Anthropology 5th Annual Conference, University of Southampton (5-7 Sept 2003)
- September, 2003 *Sexual Dimorphism, Energetics & the Evolution of Human Cooperation.* Invited keynote lecture at the 5th Congress of Gesellschaft für Anthropologie on ‘Sex and Gender in Anthropology’ held at the University of Potsdam, Germany (17 – 20 September 2003)
- August, 2003 *Systematics in Human Evolutionary Studies.* Invited paper for a symposium on Human Evolution at the 4th Biennial Meeting of the Systematics Association held at Trinity College Dublin (18-23 August 2003)
- May, 2003 *Why hominids still matter to our modern understanding of human evolution.* Invited paper for a symposium on “Biological Anthropology at the Interface of Science and Humanities. Bio-Anthropology Research Centre, Department of Archaeological Sciences, University of Bradford. 23-24 May 2003.
- March, 2003 Hominid evolution and climate: The climatic constraints on the success or failure of hominid lineages sponsored by the Leicester Literary and Philosophical Society, 1 March 2003. Paper: *Neanderthals, climate and human evolution during the last Ice Age.*
- January, 2003 Foundation of the Duc of Soria invited discussion workshop on the first Europeans: Treasures from the Hill of Atapuerca held at the American Museum of Natural History, New York, 13-15 January, 2003.
- November, 2002 Genetics Society meeting on “The Descent of man”: A molecular perspective. Archaic *Homo sapiens* and their relationship with anatomically modern humans.
- November, 2002 School of American Research in Santa Fe, New Mexico advanced seminar on “The Evolution of Human Life History”. Paper: ‘ *Cooperation and Human Evolution.*’
- April, 2002 *Climate and Human Evolution in the European Late Pleistocene,* Leakey Foundation Invited Public Lectures given in San Francisco and Los Angeles.
- March, 2002 *Evolution of Language,* Harvard University
- November, 2001 *Climate and Human Evolution in the European Late Pleistocene.* Museo Arqueologico Nacional Madrid, Spain
- July, 2001 *Energetics and Human Evolution.* Invited lecture for the 12th Congress of the Spanish Society of Biological Anthropology. Universitat Autònoma de Barcelona, Campus de Bellaterra, Spain.
- April, 2001 Keynote luncheon speaker for the *American Association of Physical Anthropology* meetings in Kansas City, Missouri. *Life and Times of Ice Age Humans.*

- April, 2001 Hominid physiology and OIS 3 palaeoclimate. Advances in the Study of Human Evolution and Dispersal conference. Institut für Ur- und Frühgeschichte und Archäologie des Mittelalters Abteilung Ältere Urgeschichte und Quartärökologie der Universität Tübingen, April 8-12, 2001 Schloß Hohentübingen.
- December, 2000 Discussant at the Nijmegen Lectures hosted by the Max Planck Institute for Psycholinguistics and the Interfaculty Research Unit for Language and Speech of the University of Nijmegen., 18-20 December.
- February, 2000 *Recognizing Species and Species Diversity in the Fossil Record*. Universitat de les Illes Balears Colloquium on “How to classify humans and great apes”, 12 – 17 February, 2000, Palma de Mallorca, Spain.
- October, 1999 *Forelimb evidence for the evolution of upright walking*. 13th International Senckenberg Conference in Cooperation with the Werner Reimers Foundation. 5-9 Oct. 1999. Bad Homburg v.d.H, Germany.
- September, 1999 *The Evolution of the Hominid Diet*. Plenary lecture at the 14th International Congress of Aleš Hrdlička, 31 August – 4 Sept. 1999, Prague, Czech Republic.
- June, 1998 *The evolution of human diet* in the symposium on “Food and Humanity Past and Present - diet, hunting, scavenging and human evolution” and “Adaptation in Early Homo” in the symposium on “The Diversity of Early *Homo* - from the Late Pliocene to the early Middle Pleistocene” at the IV Congress of the International Association for the Study of Human Palaeontology, 28 June - 4 July, 1998, in Sun City, South Africa.
- April, 1998 *In defence of the Expensive Tissue Hypothesis*, a seminar given in the Department of Anthropology, University of California, Los Angeles.
- March, 1998 *The australopithecines in human evolution, international symposium on the evolution of the human family - state of the art*, sponsored by the Fundacion Ramon Areces held in Madrid 11-13 March 1998.
- December, 1997 *The advancement in research and technology in the study of hominid postcranial fossils*, International Symposium on Humans from the Past: Advancement in Research and Technology. Rome 5-6 December 1997
- November, 1997 Human Evolution in the Plio-Pleistocene, symposium on human evolution at the University of Aarhus, Denmark.
- September, 1997 *The Evolution of the Human Adaptive Niche*, the Andreus Dreyfus Memorial Lectures given in Sao Paulo, Brazil.
- April, 1997 *The Foundations of Human Language* given at the Wattis symposium on the Origin and Diversification of Language organised by the California Academy of Science.
- April, 1997 *Human Adaptation in the Late Pleistocene* given at the Institute of Human Origins, Berkeley California.
- February, 1997 *The Expensive Tissue Hypothesis and the Evolution of the Human Adaptive Niche*, given at the “Science in Archaeology” symposium organised by English Heritage.
- September, 1996 *Brains and Guts in Human Evolution*, given at the annual meetings of the Brazilian Society of Genetics, Caxambu, Brazil.
- April, 1996 *The Foundations of Human Language*, given at the “Origins of Language” symposium held at the University of Edinburgh and organised by Profs. J. Hurford & J. Aitchison.
- June, 1995 *The Expensive Tissue Hypothesis*, given at the "Big Brains" symposium held at Cornell University and organised by Prof. B. Finlay.
- April, 1995 *The Evolution of Language*, British Academy and Royal Society joint meeting on the topic of "Social Evolution". Organised by John Maynard Smith, Gary Runciman and Robin Dunbar.
- December, 1994 *Human Preadaptations for Language and Culture*, the Theoretical Archaeology Group Conference, University of Bradford.

- November, 1994 *The Evolution of the Human Brain*, Lecture Series on Human Evolution organised by the Centre for Extra-Mural Studies, Birkbeck College
- August, 1994 *The Expensive Tissue Hypothesis: Co-evolution of the Brain and Digestive System in Humans and other Primates*, key-note speaker at the 9th Congress of the European Anthropological Association, Copenhagen, Denmark.

In previous years I have given invited seminars and lectures in the Anthropology or Biology Departments at Yale University, Washington University at St. Louis, University of California at Davis, Cambridge University, Oxford University, Durham University, the University of Liverpool and Sussex University. I have also been invited to speak to the University of London Extra-mural students, the UCL Science Society, and to six-form Biology Students and the Natural History Museum.

TEACHING AND ADMINISTRATIVE RESPONSIBILITIES (DEPARTMENT-BASED)

2003-2005	Graduate Committee Member
1996-2002	Head of the Department of Anthropology
1993-2002	Director of Graduate Studies for Biological Anthropology
1992-2005	Research Committee Member
1992-2005	Finance Committee Member
1993-2005	Teaching Committee Member
1991-1996	M.Sc. in Human Evolution and Behaviour, tutor
1986-2002	Organiser of the Biological Anthropology Section
1988-1993	B.Sc. in Human Biology tutor
1982-1987	Examinations Tutor
1983-1987	Overseas Students Tutor
1983-1984	M.Sc. in Biological Anthropology Tutor

ADMINISTRATIVE RESPONSIBILITIES (COLLEGE-BASED)

2002-2005	Head, UCL Graduate School
2002-2005	Chair, Graduate Academic Advisory Executive Sub-Committee (Academic Committee)
2002-2005	Vice Chair for Graduate Affairs (Academic Committee)
2002-2005	Undergraduate Academic Advisory Executive Sub-Committee (Academic Committee)
2002-2005	College Board of Examiners
2002-2005	Planning and Resources Committee
2002-2005	Fees Committee
2002-2005	Committee for the Recruitment of Students
2002-2005	Research Strategy Committee
2002-2005	Research Services Executive Sub-Committee
2002-2005	Research and Development Governance Committee – Education Sub-Committee
2002-2005	Student Welfare Co-ordinating Committee
2001-2002	Human Resources Policy Committee
1999-2002	Vice Head – UCL Graduate School
1999-2002	Board of Trustees - UCL Friends Trust
1998-2001	Quality Audit and Subject Review Sub-Committee
1997-2005	Graduate School Management Committee
1998-2002	Graduate Committee
1997-2002	Faculty Library Committee, Vice Chair
1997-1999	Academic Development and Research Sub-Committee of the Graduate School Committee
1997-1999	Academic Committee Working Party on Part-Time Students
1997-1998	Academic Committee Quality Assessment Sub-Committee
1997-1998	Committee to appoint the new Provost
1993-1996	College Equal Opportunities Committee

1992-2001	Joint Staff-Student Committee
1990-2005	Panel of Experts (Anthropology)
1989-1991, 1981-1983	Non-Professorial member of Academic Board
1986-1997	Archaeology and Ancient World Studies Committee - convenor of the Human Evolution working group

ADMINISTRATIVE RESPONSIBILITIES (UNIVERSITY OF LONDON)

2003-2005	University of London Senate
2003-2005	University of London Research Degrees Committee

ADMINISTRATIVE RESPONSIBILITIES (INTERCOLLEGIATE/INTERNATIONAL)

2008	Natural History Museum, London. Chair of the review committee to advise on a research program for the human skeletal collections (London, UK)
2007-present	External Reviewer for the planned new Human Origins Hall. (Smithsonian Institution, Washington D.C.)
2006	Chair of the review of the Yale University Anthropology Department.
2004-2005	European Universities Association working group on innovation in Graduate Teaching
2003	External member of the review committee for graduate training at the University of Western Australia, Perth.
2002-2003	External member of the review committee for the School of Anthropology, University of Oxford.
2002-2003	External member of the appointments committee for the Director of the Anthropologische Institute, University of Zurich, Switzerland.
2002-2003	External member of the promotion committee for University of Surrey, Roehampton (re the promotion of Dr. Anne MacLarnon to a personal chair in Biological Anthropology)
2002-2003	External member of the Oxford University review board for the future of the Oxford Institute of Biological Anthropology
2001-2002	External member of the Life and Environmental Sciences Divisional Board, Oxford University
1999	External advisor to the staff appointments committee, Department of Archaeology, University of Sheffield
1994	External member on the committee to appoint the established Chair of Biological Anthropology, University of Oxford
1994-1995	HEFCE (Higher Education Funding Council for England) subject area assessor for excellence in teaching.

PAST AND PRESENT RESEARCH STUDENTS

Past Research Students (Internal)

Brett Colins:	<i>Climbing and Some Effects of Arboreality on the Natural History of Primates.</i> (MRC funded, completed 1980).
Christopher Artemiou:	<i>Paleoecology and Systematics of European Tertiary Anthropoids</i> (Supported by MRC Studentship; supervised jointly with Dr. P. Andrews, the Natural History Museum (London) (MRC funded, died before completion of Ph.D.)
Sean Blaney:	<i>Comparative Functional anatomy of the Primate Cranial Vascular System</i> (MRC funded, supervised jointly with Dr. D.C. Dean, Department of Anatomy, UCL, completed 1988)
Rob Robinson:	<i>The Evolution of the Temporal Bone with Particular Reference to the Origin of the Native Australians</i> (ORS and privately funded, 1991-1995).
Daniel Nettle:	<i>The Evolution of Language</i> (MRC funded, 1994-1996: overseas)

Daisy Williamson:	<i>Modelling the Evolutionary Ecology of Extinct Hominids</i> (NERC funded, 1993-1997)
Alan Porter:	<i>The Evolution of Physique</i> (privately funded, 1989-1997: external student).
Tania King:	<i>Dental Microwear and the Diet of <u>Gripopithecus alpani</u></i> . (Natural History Museum Funded, jointly supervised with Dr. Peter Andrews, Natural History Museum, 1992-1997).
Catherine Key:	<i>The Evolution of Group Structure in the Hominids</i> (part-time registration, Leverhulme Trust funded as a research assistant, 1993-1999)
Rachel MacDonald:	<i>The Reconstruction of Modern and Ancient Dietary Regimes and Nutritional Deficiency</i> (MRC funded, Jan 1994-1999)
Helen Wood	<i>Energetics and Ecology of Encephalisation: modelling growth and maturation in human evolution</i> (Wellcome Trust Funded (Bio-Archaeology Initiative, 1997-2001)
Margaret Clegg	<i>The evolution of the larynx</i> (Departmental bursary, 1996-2001)
Helen Chatterjee	<i>Morphological and Genetic Diversity in Gibbons</i> (1996-2000: jointly with the UCL Department of Biology)
Camilla Power:	<i>The Evolution of Ritual in Early <u>Homo sapiens</u></i> (1993-2001 part-time).
Tracey Joffe:	<i>Evolution, Energetics and Ontogeny of Human Encephalisation</i> (1998-2002 overseas)
Will Harcourt-Smith	<i>The Evolution of the Human Foot</i> (1999-2002 Wellcome funded: jointly with the UCL Department of Anatomy and Developmental Biology)
Claire Imber	<i>Evolution of Gracilisation in Human Evolution</i> (Dept. of Anthropology post-graduate bursary, 1997-2004: on leave 1999-2000)
Georgia Mortzou	<i>The Evolution of the Primate Pre-Maxilla</i> (1999-2004)
Kristin Kovarovic	<i>Palaeoecology at Laetoli</i> (1999-2004: jointly supervised with Dr. Peter Andrews, The Natural History Museum, London, ORS-fund
Danielle Serdoz	Reconstructing hominoid phylogenies (2001-2005: Graduate School Studentship funded)
Katya Bulygina	<i>The Evolution of the Frontal Bone with particular reference to the Russian evidence for the evolution of modern humans</i> (2001-2007 ORS, Graduate Open Scholarship)
Anna Clement	<i>Tooth wear patterns in Neanderthal and Early Modern Humans.</i> (2002 – 2008); with Professor Simon Hillson and Dr. Andrew Garrard, UCL Institute of Archaeology, AHRB funded).

Present Research Students (These are UCL students who I was supervising before my departure and I am still helping on an informal basis)

Hartley Odwak	<i>Evolution of Shoulder Biomechanics Using Imaging Technology</i> (UCL Graduate School and ORS funded, 1997- present: overseas)
Angela Shackelton	<i>MSA/LSA transition in Central and Eastern Africa</i> 2003-present; with Professor Stephen Shennan, UCL Institute of Archaeology, AHRB funded.
Isabelle de Groot	The evolution of bone curvature (2004-present) (privately funded)

EXAMINING

Ph.D. (Internal Examiner, University of London)

Terry Harrison	<i>Small-bodied Apes from the Miocene of East Africa</i> (1982)
Lawrence Martin	<i>The Relationships of the Later Miocene Hominoidea</i> (1983)
Steven Dreyer	<i>The Theory and Use of Methods for the Study of Mammalian Paleocology</i> (1984)

- Anne MacLarnon *Size relationships of the spinal cord and associated skeleton in primates* (1987)
- Lesley Willner *Sexual Dimorphism in Primates* (1989)
- Antonio Barstokas *Studies of recent and fossil bone, including X-ray microanalysis, with special reference to Kabwe (Rhodesian) Man* (1989)
- Ann Jane Stirling *Asymmetry and Activity-Related change in Selected Bones of the Human Male Skeleton* (1992)
- Una Strand-Vidarsdottir *Changes in the form of the facial skeleton during growth: a comparative morphometric study of modern humans and Neanderthals* (1999)

Ph.D. (External Examiner)

University of Cambridge

Marta Lahr *The Origins of Modern Humans: A Test of the Multiregional Hypothesis* (1992)

L. Humphery *Sexual Dimorphism in Humans and Other Catarrhine Primates* (1994)

I. Morely *The Archaeology of Music* (2003)

University of Durham

J. Thompson *Phyletic and Functional Significance of Early Hominid Cranial Diversity* (1991)

University of the Witwatersrand

C. Lockwood *Variation in the face of Australopithecus africanus and other African hominoids* (1997)

C.G. Menter *Hominid distal humeri, proximal radii and proximal ulnae from Sterkfontein, in comparison with the elbow bones of other Plio-Pleistocene fossil hominids.* (2002)

Australian National University

K. Stockhausen *Cranial Bone Thickness in Humans* (1998)

M.Phil

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PUBLICATION LIST

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MEDIA

I contribute to BBC Radio "Science Now", "Big Bang", "Women's Hour", "Science in Action" and BBC World Service Radio and TV. I have acted as an advisor for human evolution documentaries produced by Horizon, Nova and Granada TV. I am regularly contacted by the Guardian, Independent, Times, Telegraph, Reuters and Sky TV for comment on relevant fossil discoveries. Series consultant for the 6-part Ape/Man series (BBC Science Unit together with the Discovery Channel) screened in February/March 2000 and for Walking with Beasts (2002) and Walking with Cavemen (2003).