

WELLCOME UNIT FOR THE
HISTORY OF MEDICINE, OXFORD



ANNUAL REPORT 1998-99

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STAFF AND STUDENTS

STAFF

THE STAFF OF THE UNIT DURING 1998-99 WERE:

Acting Director and Unit Fellow (August 1st 1998 – 31st July 1999)

Director and Reader in History of Medicine (from 1st August 1999)

MARY J DOBSON, BA, MA, AM, DPHIL

Wellcome Senior Research Fellow

NANCY LEYS STEPAN, MA, PhD

Wellcome Research Fellows

ONDINE BARROW, BA, MA, PhD

ULF SCHMIDT, BA, MA, DPHIL

Research Assistants

VARTAN AMADOUNY, BA, MPhil, PhD

MIKE JENNINGS, BA, MA, PhD

MAUREEN MALOWANY, BA, MA, PhD

Senior Research Associate

EMILIE SAVAGE-SMITH, BA, MA, PhD

Research Associates

JONATHAN ANDREWS, BA, PhD

MICHAEL BEVAN, BA, PhD

EMMA COLEMAN-JONES, BA, MA, DPHIL

KAROLA DECKER, BA, PhD

KATE FISHER, MA, MSc, DPHIL

SARAH HARPER, MA, DPHIL

EDWARD HIGGS, MA, DPHIL

PEREGRINE HORDEN, MA

JOHN STEWART, BA, MPhil

Honorary Associate

CHARLES WEBSTER, BSc, MA, MSc, DSc, FBA

Administrator

DIANA SIBBICK, BA

(Until 31st July 1999)

CAROL COGGINS

(From November 1999)

Unit Secretary

CAROL PHIPPS

(From 4th May 1999)

Librarian

KEITH O'SULLIVAN BA, MA, MScEcon

Assistant Librarian

JANE PHIPPS

MANAGEMENT ADVISORY COMMITTEE

Chairman

DR LAURENCE BROCKLISS , MA, PH.D

Representative of the Faculty of Clinical Medicine

PROFESSOR SIR DAVID WEATHERALL, FRS

Representative of the Faculty of Physiological Sciences

DR TIM HORDER, MA, PHD

Representatives of the Faculty of Modern History

MR ROBIN BRIGGS, MA, FRHISTS

PROFESSOR ROBERT FOX , MA, DPHIL

STUDENTS

THE DOCTORAL GRADUATE STUDENTS OF THE UNIT DURING 1998-99 WERE:

ROBERT ATENSTAEDT

KATHERINE FIELD

ANTONY GIBSEN

BUNIA GORELICK

FREDERICK HODGES

NICK KEMP

MAISIE MAY

VIVIANE QUIRKE

DAMON SALESA

MAX SATCHELL

NINA STAEHLE

HUNTER TAYLOR

PATRICK WALLIS

THE MASTERS' STUDENTS OF THE UNIT DURING 1998-99 WERE:

KRISTI ABRAMS

LAURA NELL HODO

DEMETRA KOUTSOUKOS

REBEKAH LEE

JULIE LEVISON

SLOAN MAHONE

JOHN MANTON

CULLEN TANIGUCHI

CARRIE THIESSEN

SELMA TIBI

UNDERGRADUATES SUPERVISED BY DR DOBSON DURING 1998-1999 WERE:

MARIE CROSS

NEERU GARG

AMUL NAGPAL

INTRODUCTION

The Wellcome Unit, which is housed in two attractive Victorian buildings in North Oxford comes under the general supervision of the Board of the Faculty of Modern History, in co-operation with the Boards of the Faculties of Physiological Sciences and Clinical Medicine. The Unit is overseen by a committee drawn from the above faculties. It is responsible for teaching and research in the history of medicine at the University of Oxford.

The core staff of the Unit for the year 1998-99 comprised: (1) Dr Mary Dobson, Acting Director and Unit Fellow of the Unit, from August 1st 1998 – July 31st 1999, and Director of the Unit and Reader in the History of Medicine from August 1st 1999, (2) Dr Michael Jennings, Research Officer, (3) Diana Sibbick, Administrator (until July 1999) and (4) Carol Phipps, Unit Secretary (from May 1999). Dr Dobson has been a Fellow of Green College since 1997. The post of Reader in the History of Medicine is now formally attached to Green College and strong links in the history of medicine are being established between Green College and the Unit. The basic financial support for the work of the Unit derives from the Wellcome Trust and the University of Oxford. Unit research fellows, post-doctoral and graduate students supervised by members of the Unit are supported by the Wellcome Trust, Nuffield College, the British Academy, the Rhodes Trust, Rotary International and Kellogg College.

From October 1998 the Unit began its new and more integrated research focus on the history of tropical medicine and infectious diseases. A number of exciting international projects in these areas are currently underway, including Wellcome Trust funded research on the History of Malaria in Twentieth Century East Africa, the British Experience of Malaria at Home and Abroad, the History of Medical Missionaries in Africa, the History of Wellcome Trust Tropical Research Institutes, and the History of Tropical Diseases in Brazil. Collaborative programmes with the Wellcome Trust Centre for Tropical Diseases, Oxford; the Wellcome Trust Research Laboratories and the Kenya Medical Research Institute, Nairobi, Kenya; the Oswaldo Cruz Foundation - Fiocruz, Rio de Janeiro, Brazil; the Rockefeller Archive Center, Tarrytown, New York; and the World Health Organisation, Geneva, are being developed. Collections of materials relating to these projects have been generously donated by a number of individuals and institutions and a room allocated to the History of Malaria collections has been set up in the Unit (with the help of Dr Amadou) for use by staff, students and visitors working in this area. It is planned that over the coming years new three and five-year Research Fellows will be appointed to the Unit to work within its new remit in the history of tropical medicine and infectious diseases.

During 1998-99 the Unit remained productive in terms of publications, work sent to press, teaching and research. Members attended many different international and national conferences and were highly active in disseminating the results of their researches to medical and historical audiences in Britain and overseas. Full details will be found in the separate entries below. While developing its new research focus in the history of tropical medicine and infectious diseases, teaching and research in the history of medicine in its widest sense continued to be carried out by members of Unit and the History Faculty. The core course in the History of Medicine was taught by Unit members and staff from the Modern History Faculty and was well attended by Master's students in Economic and Social History. Twenty-five post-graduates preparing doctoral and Master's theses were supervised or co-supervised by Unit staff and associates. Unit staff continued to give Advanced Papers and supervise theses for the MSc/MPhil Economic and Social History course. Closer links with the teaching and research activities of the Medical School also continued to be actively encouraged and established. The Unit library has been re-organised thanks to the generous contributions of the History Faculty and the Wellcome Trust, and the OLIS cataloguing of the library is underway. Books on the history of tropical medicine and infectious diseases, as well as wider aspects of the history of medicine are being bought for the Unit library for research and teaching. The library has also received a number of generous donations from the Wellcome Institute Library, London (Mr Keith O'Sullivan, the Unit Librarian, is particularly grateful to Ms Zina Sabovic, Head of Collection Development), Dr Emilie Savage-Smith, Professor Nancy Leys Stepan, and the families of Dr Albert Charles Molden and Dr William McMenemey. Dr Manson-Bahr's volumes of the Tropical Diseases Bulletin (1959-1975) were kindly donated by the Royal Society of Tropical Medicine and Hygiene in April 1999. The Library is also indebted to Professor Richard Dawkins and Mr Jonathan Bengston at Queen's College for their generous donation of the serial "Nature".

Three series of weekly public seminars were held – twenty-two seminars in all – entitled: 'History of European Medicine', 'Medicine and Culture before 1750' and 'History of Tropical Medicine and Infectious Diseases'. A number of fascinating workshops on the History of Tropical Medicine were also held in Michaelmas and Hilary Term to establish the Unit's new focus in this area. Both the seminars and workshops attracted audiences from a diverse range of disciplines and helped to establish links with colleagues in the Medical School, the Wellcome Trust Centres for Tropical Medicine and the Epidemiology of Infectious Diseases, Green College, the African Studies Centre at St Antony's College, the Department of Social and Cultural Anthropology, the Environmental Change Unit, and historians of medicine at Oxford Brookes University. The Unit hosted a highly successful conference on 'History of Medicine at the University of Oxford' at Green College in the Trinity Term, which attracted an audience of over sixty historians of

medicine working in Oxford and wide-ranging presentations from thirty scholars and students from the Unit, the Faculty of Modern History, Oxford Brookes, the Wellcome Institute, London and the Glasgow Wellcome Unit. A Witness Seminar entitled 'British Contributions to Medicine in Africa since the Second World War', organised by members of the Unit in collaboration with the History of the Twentieth Century Medicine Group, London, was held at the Wellcome Institute in London in June. During the Michaelmas and Hilary Terms the Unit held regular Research Forums for Students and Staff of the Unit, as well as those working in the history of medicine and science elsewhere in the University. These were very popular and produced a great deal of stimulating discussion, providing the opportunity for students and research fellows to present work in progress as well as to enable academic visitors to the Unit to discuss their research projects in an informal setting. As part of the Research Forum, weekly lunches were held in the Unit and trips were organised to the Wellcome Institute Library and the Medical Film and Video Library in London, the Hall of the Society of Apothecaries and the Old Operating Theatre, St Thomas' Hospital, London. The traditional Unit Christmas and Summer Garden parties were very successful and well attended; Unit members also enjoyed a number of other academic and social gatherings in the Unit and at Green College over the course of the year.

Academic visitors to the Unit have included: Dr Pnina Abir-am, University of California, Berkeley; Ms Brikena Allamani, Albania; Mr Anand Dhruva, Wayne State University, Michigan, USA; Ms Christina Kotte, University of Freiburg, Germany; Dr Morris Goldner from Faculté de Médecine, Université Laval, Québec, Canada; Dr Francesco Masedu, Università dell'Aquila, Italy; Mr Laszlo Mathe from the Central European University, Budapest; Professor Randall Packard, from Emory University, Atlanta, Georgia, USA; Mr Georg Schomerus, University of Freiburg, Germany; Ms Rima Shretta from the London School of Tropical Medicine and Hygiene and the Wellcome Trust Research Laboratories and Kenya Medical Research Institute, Nairobi; Dr Robert Snow from the Wellcome Trust Research Laboratories and Kenya Medical Research Institute, Nairobi; Professor Kirk Willis, University of Georgia, USA.

During the year we were sorry to say goodbye to Professor Nancy Leys Stepan who has taken up a position of Professor of History at Columbia University, Dr Emilie Savage-Smith who has moved to the Oriental Institute, Oxford, but will still keep her close association with the Unit as Senior Research Associate, Dr Max Satchell and Maisie May, both of whom have completed their DPhil's this year, as well as a number of Masters' students who are embarking on the next stage of their academic or medical careers. They have all played a major role in the Unit and we look forward to keeping in touch with them in the future. Ms Diana Sibbick, Unit Administrator since 10th November 1995, left the Unit in July 1999 to take up a position within the Said Business School. The Unit was very sorry to see her go and we are all immensely grateful to her for her hard work and commitment to the smooth and efficient running of the Unit during her years with us. We wish Diana every success in her new position.

New members of staff this year include Dr Mike Jennings, Research Officer; Dr Ondine Barrow, Research Fellow; Mrs Carol Phipps, Unit Secretary; and Ms Carol Coggins, Administrator formerly at the Environmental Change Unit.

Dr Maureen Malowany has been awarded a 5 + 5 year Research Fellowship from the Wellcome Trust to commence in September 1999. This year the Unit was awarded three Wellcome Trust Masters' Studentships which will be affiliated to Green College. Out of the six doctoral studentships awarded this year by the Wellcome Trust, Oxford received two, Louella Vaughan and John Manton.

We are most grateful to the Wellcome Trust and the University of Oxford for their continued support for the Unit and to the Management Advisory Committee, the staff and students of the Unit and to the many individuals who have worked so hard over the past year to make the Unit a stimulating and lively place in which to conduct research and teaching in the History of Medicine.

TEACHING, SEMINARS AND CONFERENCES

The following graduate students taking the MSc course in 1998-99 prepared theses in the history of medicine and were supervised by members and associates of the Unit:

<u>Student & College</u>	<u>Funding</u>	<u>Supervisor</u>
Laura Nell Hodo (Merton)	Rhodes Scholarship	C Webster
Sloan Mahone (St Antony's)	Wellcome Trust	M Dobson
John Manton (Nuffield)	Wellcome Trust	M Dobson/M Vaughan

The following students completed the MPhil in Economic and Social History:

<u>Student & College</u>	<u>Funding</u>	<u>Supervisor</u>
Catherine Hornby (St Catherine's)	Self-funded	J Lewis
Demetra Koutsoukos (Balliol)	Rhodes Scholarship	J Lewis
Rebekah Lee (Queen's)	Self-funded	J Stevenson

These students followed the first year of the MPhil in Economic and Social history during 1998-99 and will complete the programme in 1999-2000:

<u>Student & College</u>	<u>Funding</u>	<u>Supervisor</u>
Kristi Abrams (Wadham)	Rhodes Scholarship	R Fox
Julie Levison (Wadham)	Rhodes Scholarship	M Dobson
Cullen Taniguchi (Linacre)	Rhodes Scholarship	M Dobson

These students followed the MSt in Modern History and Oriental Studies during 1998-99:

<u>Student & College</u>	<u>Funding</u>	<u>Supervisor</u>
Carrie Thiessen (Magdalen)	Rotary International Scholarship	M Rubin
Selma Tibi (St Hilda's)	Self-funded	E Savage-Smith

The following postgraduate students preparing DPhil theses in the history of medicine in the Unit have been supervised by members of the Unit, the History Faculty and Oxford Brookes during 1998-99 (* Wellcome Trust Funded):

<u>Student & College</u>	<u>Working Title</u>	<u>Supervisor</u>
Robert Atenstaedt (Worcester)	The Medical Response to Trench Diseases in the First World War	P Weindling (<i>Oxford Brookes</i>)
Katherine Field (Kellogg)	Child Health in Oxfordshire, 1891-1939	M Pelling & K Tiller (<i>Modern History</i>)
Antony Gibsen (Harris Manchester)	The Fragile Carapace: Trephining in British Medicine in the Nineteenth Century	M Pelling (<i>Modern History</i>)
Bunia Gorelick*	Voluntary-Statutory Relations in Healthcare: The Nuffield Provincial Hospitals Trust and the British State, 1940-62	R McKibbin (<i>St John's College</i>) & J Lewis (<i>University of Nottingham</i>)
Frederick Hodges (Magdalen)	The History of Medical and Surgical Interventions on the Reproductive Organs of Males in Nineteenth-Century American Medicine	N Leys Stepan (<i>Unit and Modern History</i>)
Nick Kemp (Balliol)	The British Euthanasia Movement c. 1870-1970	P Weindling (<i>Oxford Brookes</i>)
Maisie May (Queen's)	Understanding Smallpox: Variola Minor in England and Wales, 1919-1935	M Dobson (<i>Unit and Modern History</i>) & A Hardy (<i>Wellcome Institute, London</i>)
Viviane Quirke* (Queen's)	Experiments in Collaboration: Science, Medicine and the Pharmaceutical Industry in Britain and in France, 1935-1965	R Fox (<i>Modern History</i>) & P Weindling (<i>Oxford Brookes</i>)
Damon Salesa (Oriol)	Race Mixing in Victorian Science and Politics, 1840-1870	N Leys Stepan (<i>Unit and Modern History</i>)
Max Satchell* (Queen's)	The Emergence of Leperhouses in Medieval England, 1100-1250	M Pelling & M Rubin (<i>Modern History</i>)

<u>Student & College</u>	<u>Working Title</u>	<u>Supervisor</u>
Nina Staehle* (St Antony's)	British Trials of German Medical War Crimes – Medical Ethics in a Political Context	P Weindling (<i>Oxford Brookes</i>)
Hunter Taylor (St Peter's)	State Intervention and the Illusion of Decline in Edwardian Britain: The inter-Departmental Committee on Physical Deterioration.	P Weindling (<i>Oxford Brookes</i>)
Patrick Wallis* (Lincoln)	London Apothecaries and Medical Practice in the Seventeenth Century, c1580-c1660	M Pelling (<i>Modern History</i>)

The following pre-clinical undergraduates from Physiological Sciences prepared theses in the history of medicine in the Unit in 1998-99

<u>Student & College</u>	<u>Title</u>	<u>Supervisor</u>
Marie Cross (Exeter)	Public Education in Malaria Prevention using Vector Control Methods, 1897-1999	M. Dobson (<i>Unit and Modern History</i>)
Neeru Garg (Balliol)	Drugs for Malaria: India - A Historical Perspective and Current Concerns	M. Dobson (<i>Unit and Modern History</i>)
Amul Nagpaul (St Anne's)	History of Therapeutic Malaria for Treatment of General Paralysis of the Insane (GPI), with Particular Reference to the Work of the Horton Malaria Laboratory	M. Dobson (<i>Unit and Modern History</i>)

The following pre-clinical undergraduates from Physiological Sciences began theses in the history of medicine in the Unit in Trinity 1999 and will submit in Trinity Term 2000

<u>Student & College</u>	<u>Working Title</u>	<u>Supervisor</u>
Kamaleeka Mukherjee (Trinity)	A History of Blackwater Fever	M. Dobson (<i>Unit and Modern History</i>)
Jennie Wallace (Lady Margaret Hall)	Prediction and Prevention of Malaria Epidemics	M. Dobson (<i>Unit and Modern History</i>)
Bethany Wright (St Peter's)	A History of the Mosquito Net	M. Dobson (<i>Unit and Modern History</i>)

The following seminar series, conferences, research forums and workshops were organised by the Unit during the past academic year:

Michaelmas 1998

'History of European Medicine' (Seminar Series - Robin Briggs and Laurence Brockliss)

History of Tropical Medicine and Infectious Diseases Workshops (Mary Dobson and Maureen Malowany)

Research Forum in the History of Medicine (Maureen Malowany and Mary Dobson)

Oral History Workshops, held in the Department of Applied Social Studies and Social Research, jointly run with the Wellcome Unit and the Oxford Centre on Population Ageing (Sarah Harper)

Hilary 1999

'Medicine and Culture before 1750' (Seminar Series - Margaret Pelling)

History of Tropical Medicine and Infectious Diseases Workshops (Mary Dobson, Maureen Malowany, Mike Jennings and Ondine Barrow)

Research Forum in the History of Medicine (Maureen Malowany and Mary Dobson)

Trinity 1999

'History of Tropical Medicine and Infectious Diseases' (Seminar Series - Mary Dobson, Maureen Malowany and Nancy Leys Stepan)

'History of Medicine at the University of Oxford' (Conference at Green College - Mike Jennings)

Research Forum in the History of Medicine (Maureen Malowany)

'British Contributions to Medicine in Africa since the Second World War' with the History of the Twentieth Century Medicine Group, Wellcome Institute, London. (Witness Seminar - Mary Dobson and Maureen Malowany with Tilli Tansey, Gordon Cook and David Bradley)

The Speakers and titles for the seminar series were as follows:

MICHAELMAS TERM 1998

'History of European Medicine'

Convenors: Robin Briggs and Laurence Brockliss

LAURENCE BROCKLISS *Magdalen College, Oxford*

'The Rob Laffeteur Revisited: A Secret Remedy in the France of The Age of the Clinic'

ROBIN BRIGGS *All Souls College, Oxford*

'Circling the Devil: Witch-Doctors and Magical Healers in Early Modern Lorraine'

COLIN JONES *University of Warwick*

'The *Grand Thomas*: an Eighteenth Century Dentist and Showman on the Paris Pont-Neuf'

MARTIN KEMP *Trinity College, Oxford*

'The Three-Dimensional Model in Italy: Ecorché through to Fontana'

RUTH HARRIS *New College, Oxford*

'Medicine and Religion at Lourdes'

MARY LINDEMAN *Wellcome Institute, London*

'The Superstitious Peasant and Other Myths in German Medical History'

ALISON ROWLANDS *University of Essex*

'Monstrous Deception: Midwifery, Fraud and Gender in Early Modern Rothenburg ob der Tauber'

IAN MACLEAN *All Souls College, Oxford*

'Medicine in Sixteenth-Century Continental Universities'

HILARY TERM 1999

'Medicine and Culture before 1750'

Convenor: Margaret Pelling

MAX SATCHELL *Wellcome Unit for the History of Medicine & The Queen's College, Oxford*

'Foundation and Emergence: the Genesis of English Leperhouses, c. 1077-1200'

ANDREW WEAR *Wellcome Institute for the History of Medicine, London*

'The Failure of the English Helmontian Revolution in Therapeutics'

LAUREN KASSELL *Pembroke College, Cambridge*

' "Some Red Powder and an Old Manuscript": Alchemy and Medicine from St Dunstan to Newton'

ALEX GOLDBLOOM *Wellcome Institute for the History of Medicine, London*

'Samuel Hartlib, the Ephemerides, and Lay Medical Knowledge, 1634-1660'

CHRISTOPHER CHAPMAN *Lady Margaret Hall, Oxford*

'Murder as Death; or the Art of Dying Badly in Late Seventeenth-Century England'

PATRICK WALLIS *Wellcome Unit for the History of Medicine & Lincoln College, Oxford*

'Plague, Practice and Polemic in Later Seventeenth-Century London'

MARIA UNKOVSKAYA *Lady Margaret Hall, Oxford*

'Seventeenth-Century Russian Elite Women and Foreign Doctors: the Myth of the Unseen Body'

JACQUELINE PHILIPS *London*

'Allegories of the Body: Bunyan, Disease, and Popular Medicine'

TRINITY TERM 1999

'History of Tropical Medicine and Infectious Diseases'

Convenors: Dr Mary Dobson, Dr Maureen Malowany and Professor Nancy Leys Stepan

BRIAN GREENWOOD *London School of Hygiene & Tropical Medicine*

'History of Meningitis in Africa'

F. GLYN DAVIES *Former Veterinarian, Kenya; Consultant to United Nations Agencies*

'History of an Epizootic Disease in Africa: Rift Valley Fever'

CHRIS ABELS *University College, London*

'Public Health in Latin America: 1900 and the New Millennium'

JOHN ILIFFE *St. John's College, Cambridge*

'East African Doctors'

DAVID ARNOLD *School of Oriental and African Studies*

'Social Context of Malaria in Late Colonial India'

MEGAN VAUGHAN *Nuffield College, Oxford*

'Smallpox, Slavery and Revolution: 1792 in Ile de France (Mauritius)'

The speakers and titles for the History of Tropical Medicine Workshops were as follows

Michaelmas Term 1998

Malaria Control in Africa

Guest Speaker: Dr R Packard, Emory University, USA (co-hosted by the Wellcome Unit and St Antony's College)

Smallpox Eradication in India

Guest Speakers: Drs M Harris and M Worboys, Sheffield Hallam University (co-hosted by the Wellcome Unit and Green College)

Drug Resistance in the Tropic

Guest Speakers: Emeritus Professor W Peters, Liverpool School of Tropical Medicine, Professor David Warrell Wellcome Trust Centre for Tropical Diseases, Oxford, and Dr Gerry Bodeker, GIFTS (co-hosted by the Wellcome Unit and Green College)

Hilary Term 1999

Doctors and Vets in the Tropics

Speakers: Professor William Beinart (St Antony's College, Oxford) – 'Vets and Environmental Change in South Africa, 1880s-1930s' and Drs Mary Dobson and Maureen Malowany (Wellcome Unit, Oxford) – 'Documenting Histories of Malariologists in East Africa'.

Medical Missionaries in the Tropics

Chair and Guest Speaker – Professor Anne Digby (Oxford Brookes University)

Scientists in the Tropical Laboratories

Speakers: Professor Nancy Leys Stepan (Wellcome Unit, Oxford) – 'Laboratories, Research and Disease in Brazil, 1900-1940s' and Marisa Chambers, University of Liverpool – 'Laboratories, Research and Disease in West Africa, 1920s-1040s'

The speakers and titles for the conference at Green College 'History of Medicine at the University of Oxford' were as follows:

Opening Addresses: Sir John Hanson, Dr Laurence Brockliss and Dr Mary Dobson

Disease and Medicine in Early Modern Europe (Chair: Patrick Wallis)

Speakers: Dr Laurence Brockliss, Dr Gillian Lewis, Professor Ian MacLean, Ms Carrie Thiessen and Mr Patrick Wallis

Tropical Medicine and International Health, I (Chair: Dr Mike Jennings)

Speakers: Dr Ondine Barrow, Dr Mary Dobson, Dr Mike Jennings, Dr Maureen Malowany, Ms Sloan Mahone and Mr John Manton

History of Medicine at the University of Glasgow Wellcome Unit for the History of Medicine. Speakers: Dr Johanna Geyer-Kordesch (Unit Director), Dr Marguerite Dupree, Ms Krista Maglen and Ms Rosemary Elliot

Tropical Medicine and International Health, II. (Chair: Maisie May)

Speakers: Dr Anne Hardy, Ms Nell Hodo, Dr Philip Kreager, Ms Julie Levison and Ms Maisie May.

Medicine and Society, 1800-2000 (Chair: Dr Ulf Schmidt)

Speakers: Dr John Andrews, Dr Savile Bradbury, Kate Field, Dr Tim Horder, Dr Shiela Johannsen, Dr Ulf Schmidt, Dr John Senior, Ms Nina Staehle and Dr John Stewart.

INDIVIDUAL ENTRIES

VARTAN AMADOUNY

Dr Amadouny joined the Wellcome Unit in September 1998 as Research Assistant on the East African Malaria project. In the six months that he was involved on the project, he created a general catalogue of the project's holdings, and a subject index. He also added to the existing holdings through research trips to London, while two trips to Geneva in January and March 1999 were particularly useful in gathering original source materials from the archives of the World Health Organization. In addition to working on the East African Malaria project, and helping others to set up the Malaria Room, Dr Amadouny collected materials for Dr Dobson's Advanced Paper on Tropical Medicine and Infectious Diseases since 1850; and was engaged on his own research on Jordan. A research trip to Jordan in February 1999 was instrumental in the completion of his book on Jordan.

JONATHAN ANDREWS

Dr Andrews has continued to work on his 5 year research project on mental disorder and criminal lunacy in England and Scotland c1860-1913. Papers on infanticide and sex offenders committed to Broadmoor Hospital and Perth Criminal Lunatic Dept. (amongst others) were presented in Oxford, Exeter, and Bangor. An article on child murder is to be published in Mark Jackson's forthcoming edited book on the history of infanticide. (This year he was appointed to the editorial board of the *Journal of Forensic Psychiatry*). With a team of colleagues from the School of Health Care, and a research assistant in Humanities, Dr Andrews was also engaged in co-ordinating a project on patients' experiences of psoriasis and the clinical effectiveness of psoriasis treatments since the 1940s. Outcomes from this research are currently being submitted to journals such as *Health* and the *British Journal of Dermatology*. Funding was obtained for this project from Leo Pharmaceuticals. Dr Andrews is also working on the final draft of a book he is writing jointly with Andrew Scull entitled *Patrons and Customers of the Mad Trade. John Monro and Mad-doctoring in Eighteenth-century England*, being published by University of California Press. An article on travel and madness c1600-1800 is out next year in Wrigley and Reville's *Pathologies of Travel* (Rodopi). At the end of 1998, a book he wrote on the Scottish Lunacy Commissioners ('They're in the Trade ... of Lunacy ...') was published as a Wellcome Occasional Publication. Dr Andrews organises the seminar series Rethinking Health and its Social Relations at Oxford Brookes, and is a Senior Lecturer in the History of Medicine, and is part of a team teaching an MA entitled 'Health, Medicine and Society: Past & Present'.

ROBERT ATENSTAEDT

Mr Atenstaedt is continuing work on his DPhil 'The British Medical Response to the Trench Diseases in the First World War'. He received a grant from the Wellcome Trust which has allowed him to visit some of the UK-based archives and libraries.

ONDINE BARROW

In October 1998, Dr Barrow joined the Unit with a Wellcome Trust Post-Doctoral Research Fellowship on the 'History of Missionary Medicine in Colonial Kenya'. Over the last year, she has conducted extensive research in public and private archives in Kenya, Edinburgh, London and Birmingham. In addition to collecting text materials for her research, Dr Barrow has been building up a rich historical archive of photographic materials. Dr Barrow has conducted a number of interviews with former and present medical missionaries, both in Kenya and in the United Kingdom. In her forthcoming fieldwork in Kenya later in 1999, she plans to add to these voices, the oral histories of the Africans who contributed to and participated in the missionary medical endeavour.

Dr Barrow helped to organise the Wellcome Unit's Workshop on 'Missionaries in the Tropics' held in Hilary Term 1998 and organised an informal 'missionary lunch' at the Wellcome Unit in April 1999, attended by Mrs Enid Schram (former missionary nurse in Nigeria), Anthony Kirk-Greene (St Antony's), and Helen Sweet (Oxford Brookes University), with the aim of promoting and developing contacts between the Unit and other individuals with experience and interest in missionary medicine. One very happy outcome of this lunch, was the kind donation of Mrs Schram of her extensive personal photographic archive, to the Unit.

Dr Barrow is currently co-editing, along with Dr Michael Jennings, a book entitled *The Role of Non-Governmental Organisations in North-East Africa*, for publication early in 2000. She is also developing an idea for a published collection of photographic materials on disease, health and healing in Eastern Africa.

MICHAEL BEVAN

Dr Bevan continues in his work as Research Editor for medicine at the *New Dictionary of National Biography*. Work in the area, in which he has received invaluable assistance from Margaret Pelling, the Consultant Editor, is due to be completed in 1999. Dr Bevan has also continued with his work in the oral history of general practice, and his research materials are now deposited with the National Sound Archive, London, and the Contemporary Medical Archive Centre at the Wellcome Institute.

LAURENCE BROCKLISS

Dr Brockliss is Reader in Modern History with a special interest in early modern Europe with particular reference to science, medicine and education in France. He was Chairman of the Wellcome Unit's Management Advisory Committee from 1996 to Trinity Term 1999 and has taught on the Unit's History of Medicine graduate core course.

Dr Brockliss will be taking two years research leave from 1999-2001. He has been awarded a Wellcome Trust Research Leave Fellowship for the year 1999-2000. The leave is intended for the completion of a study of the 'medical world' of an Avignon physician, Esprit Calvet, in the second half of the eighteenth century. Calvet has left a larger collection of personal papers (letters, account books, inventories etc) than any other eighteenth century French medieval practitioner. He was also a passionate collector of antiquities, fossils, corals etc. The book on which Dr Brockliss is working, entitled *The Enlightenment of the Erudit*, intends to provide both a detailed account of the medical practice of Esprit Calvet and the way in which his wider cultural interests informed his activities as a medical practitioner and shaped his attitude to the possibilities of medicine.

In 2000-2001, Dr Brockliss will be taking a year of entitled research leave. He will be writing a one-volume *History of the University of Oxford*, which is intended to be the official short history of the University. Dr Brockliss has also been awarded by the University a six-month pump-priming grant to start up a long-term project entitled 'The Professionalisation of British Medicine, 1650-1850'. The £12,000 award will pay for a research assistant who will be given desk space in 45 Banbury Road. The aim of the project is to test the current orthodoxy which stresses the relative lack of any original medical profession in this country prior to the Medical Act of 1858 - especially one built around graduate physicians.

EMMA COLEMAN-JONES

During the past year Dr Coleman-Jones has continued to work with Dr Dobson on 'Fatal Moves' a book on the history of malaria from the British perspective. Research for several chapters has now been completed and three chapters are now written in draft form. The book, which will consist of 12 chapters spanning British encounters with the disease over the past 500 years, should be completed by mid-way through 2001. In addition Dr Coleman-Jones completed a paper on Ronald Ross following work done in 1997-8 on the centenary of Ross' discoveries, entitled "Ronald Ross and the Great Malaria Problem: Historical Reference in the Biological Sciences". This was published in the *Journal of Biological Education* in October 1999.

KAROLA DECKER

After having completed her one-year MA course on 'Organisation, Gender and Social Change' at the Department of Sociology, City University, with distinction, Ms Decker is in the process of establishing herself as a public sector consultant. She is an Associate Member of the Health Care and Service Quality Research Group at Middlesex University, and her current research concerns the impact of intra-professional working relationships on junior doctors' job satisfaction, performance and delivery of patient care including aspects of gender and ethnicity.

MARY DOBSON

Following re-structuring of the Wellcome Unit for the History of Medicine, Dr Dobson was appointed as Acting Director and Wellcome Trust Unit Fellow in August, 1998. In addition to the administrative requirements of the post, she spent much of the year actively engaged in developing the new research focus of the Unit on the history of tropical medicine and infectious diseases, overseeing graduate students and post-doctoral research fellows in the Unit, as well as establishing and planning future teaching programmes in broader areas of the history of medicine in the Modern History Faculty and the Medical School. In August 1999, she was appointed Director of the Unit and Reader in the History of Medicine. She is also a Fellow of Green College.

Dr Dobson's research continued to focus on the history of malaria. She has a major project funded by the Wellcome Trust in collaboration with Dr Robert Snow of the Wellcome Trust Research Laboratories and Kenya Medical Research Institute, Nairobi, on the history of malaria and its control in twentieth century East Africa. Dr Maureen Malowany has been the main post-doctoral Research Assistant on this project over the past year. A number of other research assistants and students in the Wellcome Unit, Oxford, and the Wellcome Trust Research Laboratories, Nairobi have also contributed to the project. A fundamental objective of this large collaborative research project is to document the spread

and impact of malaria over the past century in one of the most severely affected regions of the world and examine critically the medical and scientific efforts undertaken to understand and control it. The project draws on the scattered range of previously unstudied archival sources, mortality surveys and historical maps of malaria in East Africa and elsewhere and includes oral histories and interviews with former and present members of international and local health teams. In spite of the well-publicised toll of mortality and morbidity that malaria currently takes and the urgent need to develop 'old' and 'new' effective and sustainable solutions, as outlined in the recent W.H.O. initiative to Roll Back Malaria, this will be one of the first critical works studying the history of this disease and its control in twentieth century Africa. Aspects of this research project are being published in historical and medical journals and, in the longer term, a book will be produced on the project: *A History of Malaria and its Control in Twentieth Century East Africa*.

Dr Dobson and Dr Malowany have presented fifteen papers at international conferences, seminars and academic venues in Britain and overseas on their researches and they were especially privileged to attend the Malaria Centenary Conference at the Accademia Nazionale dei Lincei, Rome, in November 1998 and the Multilateral Initiative on Malaria, African Malaria Conference, in Durban, South Africa in March 1999. While in South Africa, Drs Dobson and Malowany, as guests of Professor Salim S Karim, visited the Medical Research Council (SA)/Wellcome Trust Africa Centre and the Hlabisa Hospital, Hlabisa, KwaZulu Natal to investigate the possibility of documenting the history of this institution.

Dr Dobson's second main project is on the British experience of malaria at home and abroad over the past four centuries. This aspect of her research explores the exposure and experience of British travellers, migrants, soldiers and tourists to malaria in different regions of the world and at different periods of history and documents the diverse array of methods of disease prevention and protection. It also includes a detailed analysis of the history of malaria in England, extending her epidemiological study which she published in 1997 (*Contours of Death and Disease in Early Modern England*, Cambridge University Press). Dr Michael Jennings has been assisting Dr Dobson with this project and Dr Dobson, in collaboration with Dr Emma Coleman-Jones, are currently writing up chapters for a book, *Fatal Moves: British Encounters with Malaria*, which should be of interest and value to specialists and the general reader.

During the year, Dr Dobson convened a number of conferences and workshops on the history of tropical medicine, taught on the core course in the history of medicine, offered a new Advanced Paper with Dr Malowany on the 'Management, Control and Eradication of Tropical Diseases, 1850-2000', supervised and examined a large number of graduate and undergraduate theses, and acted as Examiner for the Economic and Social History Masters' Course, as well as the Osler Essay Prize. She also continued her interest in the public understanding of science, presenting material and interviews for radio and television, and took part in a Horizon programme, 'Mosquito' (BBC, October 1998). Together with Drs Amadouy and Malowany, she organised a Wellcome Trust exhibition on Malaria at the Liverpool Congress for Tropical Diseases in Autumn 1998; a special evening reception was devoted to viewing the exhibition, which contained a large number of illustrative panels on the science, epidemiology and history of malaria. She is a Fellow of the Royal Society of Tropical Medicine and Hygiene and a member of National Meningitis Trust.

KATE FISHER

Dr Fisher spent the year conducting interviews in Blackburn and Hertfordshire as part of an ESRC funded project: 'Marriage, Sexuality and Fertility, 1900-1950: An Oral History Study'. She presented papers at the Cambridge Economic and Social History Seminar and at Liverpool University: 'She was quite satisfied with the arrangements I made: Gender and birth control in Britain 1925-50'. A revised version of this paper has been accepted for publication by *Past and Present*. Two other articles were published: 'Women's Experiences of Abortion Before the 1967 Act'; in Ellie Lee, ed., *Abortion Law and Politics Today* (Macmillan, 1999), pp. 27-42; "'Didn't Stop to Think, I Just Didn't Want Another One': The Culture of Abortion in Inter-War South Wales"; in Hall, Hekma & Eder, eds., *Sexual Cultures in Europe: Volume II, Themes in Sexuality* (Manchester University Press, 1999), p213-232. Dr Fisher has been appointed to a Junior Research Fellowship at Wolfson College, Oxford.

BUNIA GORELICK

Ms Gorelick is in the fourth and final year of her doctoral studies, working on a thesis entitled 'Voluntary-Statutory Relations in Healthcare in Great Britain: The Nuffield Provincial Hospitals Trust and the State'. During the past year, she has divided her time between Canada and Britain.

SARAH HARPER

Dr Harper, a Nuffield Foundation Senior Research Fellow, and Director of the Oxford Centre on Population Ageing, has continued her research on twentieth-century health care and the family, focusing in particular on the implications of an ageing population. She is currently collecting oral history material on the changing role of the family and the state in the provision of health care for older people in the light of 20th Century British welfare policy. During the year she completed two research projects at the University of Chicago, where she holds a Research Affiliate position at the Centre on Ageing. These address the relationship between social support and health care, among Chicago's African American and

Chinese elderly populations, This work is funded jointly by the National Institute on Ageing, the Chicago Community Trust and the University of Chicago. She continued, this year, as the Specialist Advisor on Ageing to The Nuffield Foundation. Over the past year she completed a review of social research into ageing and later life, commissioned by the Nuffield Foundation and has subsequently developed a national programme of research for the Foundation. This is a £3.5 million research programme on *Older People and their Families*, initially funded for five years. Dr. Harper continues as an Associate Member of Nuffield College, and a Research Associate of the Wellcome Unit for the History of Medicine.

The Oxford Centre on Population Ageing, based at Barnett House, with funds from the US National Institute on Ageing, has extended its collaborative links with the Centre on the Biodemography and Economics of Ageing at the University of Chicago. Three meetings, two international meetings on longitudinal aspects on ageing, and one on socio-legal issues and older people, were organised via the Centre. Plans are currently underway for a US/UK meeting on research methods into ageing and later life, to be organised jointly with the University of Chicago. Dr. Hannah Zelig, working on grandparenting and Dr Kate Fisher, working on oral histories of older marital relations, will both be joining the Centre from October 1st 1999.

During the year Dr. Harper gave a number of seminars at various Universities. She was an invited speaker at the MRC sponsored *Longitudinal Studies of Ageing* conference, Warwick in April 1999, and at the US/Europe Rockefeller Foundation Conference on *The Economic Consequences of Retirement*, in Bellagio, Italy. During the year she organised and chaired the *British Longitudinal Survey on Later Life* meeting at Nuffield College, funded by the US National Institute on Ageing, and jointly organised and chaired a conference on *Decision Making and Older People*, funded by Help the Aged.

Grants achieved or continued during the year include a £90,000 grant from the Nuffield Foundation to help develop a programme of research in ageing, a \$25,000 grant from the National Institute on Ageing (US), to broker a British National Longitudinal Survey on Later Life, £79,000 from the Nuffield Foundation, awarded jointly with Teresa Smith, to consider the role of grandparenting among low income one parent families, and \$200,000 from the US National Institute on Ageing, jointly awarded with the University of Chicago, to further international linkages in ageing. In terms of publications, *Social Gerontology: a review of current research*, Nuffield Foundation, 1999, was published this year. She is currently editing an international research volume on the *Family in an Ageing Society, Later Life*, to be published by OUP in 2000, and is completing the text *Ageing Societies* for Edward Arnold, publication 2000. Her book *Critical Approaches to Ageing and Late Life*, (with Jamieson and Victor), has been short listed for the Age Concern Book of the Year. Other work in progress or in press includes 'Emergency Room Use by Chicago's African American Population' (with L. Kaplan) for *The Gerontologist*; 'Under Use of Primary Care, Over Use of Emergency Care: Chicago's African American Population' (with J. Walter) for *Social Science and Medicine*; Multiple Repeat visits to the Emergency Room: some findings from Chicago (with J. Waiter) for *Academic Emergency Medicine*; 'Ageing 2000: questions for the 21st century', *Ageing and Society*, 20 (1) January 2000; and 'Health Care Experiences for Elderly African-American Women - the collection of life histories in Chicago's emergency rooms', Ledwith S. and Woods, R. *2000 Women in the City*, Macmillan.

EDWARD HIGGS

Dr Higgs has continued his research into the institutional structures for the production of official medical statistics in twentieth century Britain. This work has been undertaken as part of a Wellcome University Award Lectureship at the University of Exeter. He presented a paper, 'Medical Statistics, Patronage and the State: The Development of the MRC Statistical Unit, 1911-1948', at the Wellcome Symposium on the History of Biomathematics and Biostatistics, held at the Wellcome Institute, London, in October 1998. Dr Higgs taught courses at Exeter on poverty, health and state surveillance. He is a member of the executive committees of the Society for the Social History of Medicine, and the Association of History and Computing.

FREDERICK MANSFIELD HODGES

Mr Hodges has refined and continued his second year of doctoral research on 'Spermatorrhœa, the Fourth Venereal Disease and its Surgical Solutions: An American Crisis in Virility, 1830-1920', under the supervision of Professors Paul Weindling and Nancy Leys Stepan. During Hilary and Trinity Terms of 1999, four separate, week-long archival research projects were carried out at the Bibliothèque Nationale de France in Paris. With the necessary intensification of doctoral research this year, he has reluctantly scaled back his extra-curricular research and publishing, while still finding time to co-edit a book *Male and Female Circumcision: Medical, Legal, and Ethical Considerations in Paediatric Practice*, and publish three articles, one of which was purely historical, for the medical press. He looks forward to completing his DPhil thesis by the spring of 2000.

LAURA NELL HODO

In 1998-1999 Ms Hodo researched her MSc thesis 'Schistosomiasis in Puerto Rico 1933-1975'. Ms Hodo focused on the scientific experiments being conducted in Puerto Rico during this period and examined the relationship between these experiments and public health/disease control. Ms Hodo also examined the applicability of John Farley's theory of 'imperial tropical medicine' in a Puerto Rican context. 1933 was the year of the first major schistosomiasis research program in Puerto Rico, and 1975 was the time at which the disease was considered to be controlled, if not eradicated. Ms Hodo found that research and public health agendas were closely linked, and that while some research programs were dominated by American military and economic interests, there were also projects initiated by Puerto Ricans to meet Puerto Rican needs. The focus upon schistosomiasis among the many health problems of Puerto Rico at this time reveals both the influence of World Health Organization and the American experience of the disease in World War II in determining disease priorities.

PEREGRINE HORDEN

Mr Horden continued research and writing for his forthcoming monograph on the 'mixed economy' of health care in the early Middle Ages, due to be completed in 2000. His interests also expanded to include the connection between medicine and the arts, especially music. He read seminar papers on 'Charity and Magic in the Early Medieval West' at Reading University and on 'Charity and the Family in the Early Middle Ages' at Oxford. In collaboration with Dr Emilie Savage-Smith, he is organising a seminar series entitled 'The Year 1000: Medicine and Disease at the Turn of the Last Millennium', to be held in the Unit in Michaelmas Term 1999. At Royal Holloway he again taught a course on the social history of medicine in medieval Europe and supervised graduate work on both Byzantine and early modern medical themes.

MICHAEL JENNINGS

Dr Jennings joined the Wellcome Unit in November 1998 as Post-Doctoral Research Officer with a project on Medical Missionaries in Colonial East Africa. Over the past year, he has undertaken archival work on missionary archives in Oxford and London (most notably the material of the Universities Mission to Central Africa), and begun the process of oral interviews of missionaries who worked in Tanganyika. Later in 1999, Dr Jennings will begin fieldwork in Tanzania, using the extensive archival material that exists there, as well as continuing to expand the oral interviews. A photographic archive is also being established as part of this project.

As Research Assistant to Dr Dobson, Dr Jennings has also undertaken considerable research on the British experience of malaria, especially during the First and Second World Wars. He has collected archival papers relating to the Horton Malaria Laboratory, as well as conducting several interviews of past officials from the colonial scientific and medical services.

Dr Jennings organised the 'History of Medicine at the University of Oxford' Conference, held at Green College in April 1999, which included presentations from invited members from the Universities of Oxford, and Oxford Brookes, as well as from other Wellcome Units. As Teaching Co-ordinator, Dr Jennings is organising the MSc course in the History of Medicine. He is also cataloguing the extensive slide collection donated to the Unit by Mrs Enid Schram. Dr Jennings was one of the convenors of the History of Tropical Medicine and Infectious Diseases Workshops in Hilary Term, 1999. He is currently co-editing, along with Dr Ondine Barrow, a book entitled *The Role of Non-Governmental Organisations in North-East Africa*, for publication early in 2000.

REBEKAH LEE

Ms Lee completed her MPhil degree in Economic and Social History in July 1999. Her Master's dissertation concerned the history of African women in urban areas in apartheid South Africa. She focused particularly on the development of the legal and political framework of apartheid as it related to the presence and movement of African women in Cape Town in the first two decades of apartheid rule. Ms Lee's research utilised archival records in Cape Town as well as oral histories collected from African women who migrated to Cape Town in the 1940s and 1950s. During the academic year 1998-99, she also took courses in the history of the eradication of tropical diseases and the environmental history of southern and central Africa.

JULIE LEVISON

In 1998-99, Ms Levison began her first-year as a student in the Masters' Programme in Economic and Social History. Her research for the MPhil thesis is on the influence of the United States on the control of leprosy in Puerto Rico. She presented this work at the History of Medicine Conference, 23 April 1999. Ms Levison completed two archival research trips, in April and July, in Puerto Rico to support this research. These trips were funded by travel stipends from Rhodes House, a Wadham College Pollard Grant, the Committee for Graduate Studies, the Arnold, Bryce and Read fund from the University of Oxford Faculty of History and the Sir George Labouchere Fund for Spanish Studies. She is joint editor with M Agosin of a book, *Magical Sites: Women Travelers to 19th Century Latin America* (Buffalo; White Pine Press; 1999). Julie Levison is also a contributor to *Doing Human Rights: A Manual for Social Activism and Personal Change*, a

work in progress. In addition, Ms Levison has been a Trustee on the Board of Trustees of Wellesley College, a liberal arts college in Wellesley, Massachusetts, USA.

SLOAN MAHONE

As an MSc student funded by the Wellcome Trust, Ms Mahone conducted research for her thesis 'Tropical Disease and The Nature of Lunacy in British East Africa, 1910-1960' under the supervision of Dr Mary Dobson. She presented sections of this work at the History of Medicine at the University of Oxford Conference held at Green College and at several seminars for Modern History and History of Medicine graduate students. During the summer, Ms Mahone was the recipient of a student award to attend the 1999 annual meeting of the Society for the Social History of Medicine in Glasgow. In August 1999, she received the Anthony Kirk-Greene Travel Scholarship for research on Africa. She spent two weeks conducting research at the Kenya National Archives and Mathari Mental Hospital in Nairobi.

MAUREEN MALOWANY

Dr Malowany joined the Unit in September 1997 as Post-Doctoral Research Officer with the project on the History of Malaria and its Control in Twentieth-Century East Africa. As an historian of East Africa and medical historian of Kenya, she brings to the project a ground-level understanding of the history of this region. In addition to actively collecting photographic, audio and text materials for the planned malaria archive, Dr. Malowany, with Dr. Mary Dobson, has conducted over 25 interviews with former and present members of international and local health teams, including eminent malariologists, parasitologists, entomologists, former field officers and clinicians in and of East Africa. Their international and, particularly African, experiences in the laboratory and field have provided the basis of a dynamic, rich historical archive. To these voices will be added the perceptions and contributions of African communities who have participated in the control or eradication schemes of the more recent past.

Dr Malowany's earlier research on medical systems of the Kenya Coast will be published as a chapter in a collection B. Andrews and M. Sutphen, eds., *Medicine, Empire, and the Politics of Identity* (Routledge) in this year. Her findings on public health policy have been integrated into the project's co-authored papers on malaria, particularly 'Malaria Control in East Africa: The Kampala Conference and the Pare-Taveta Scheme: a Meeting of Common and High Ground', presented to the Rockefeller Conference on Malaria Eradication, New York, 1998 (in press 2000, *Parassitologia*); 'The Voice of East Africa: the East African Medical Journal at its 75th Anniversary', *Transactions of the Royal Society of Tropical Medicine and Hygiene*, 1998, 92:685-86; 'The East African Medical Journal: its history and contribution to regional malaria research during the last 75 years', *East African Medical Journal*, June 1998, Supplement Issue, and 'Malaria Epidemics in Kenya: a History of Politics and Control' (in preparation, to be submitted to *Social Science and Medicine*). Dr Malowany, with Dr M Dobson, are preparing 'History of Health and Disease in 20th Century Africa' for a Special Issue, *African Affairs*, April 2000.

Oral histories and recent visits to sites of medical research in East Africa have been presented in conference and seminar papers this year notably, the African Studies Seminar, St. Antony's College, Oxford and the African Studies Seminar, School of Oriental and African Studies, London; as well as numerous academic venues within England. Dr Malowany acted as Discussion Panellist for 'Recovering the History of Indigenous Medicine in Africa', Oxford Brookes University, June 1999. A joint presentation with Dr Mary Dobson, Dr Ulf Schmidt and Dr Margaret Humphries at the American Association for the History of Medicine Conference, New Brunswick, NJ in May 1999 featured, 'Rolling Back Malaria on Film'. and with Dr Mary Dobson, 'DDT and Malaria Control in East Africa: Discoveries, Debates and Dilemmas', Joint Meeting of the European Association for the History of Medicine and Health and the International Network for the History of Public Health, Almunecar, Spain, September 1999. She co-organised and co-chaired the Witness Seminar on British Contributions to Medicine in Africa since the Second World War with the History of Twentieth Century Medicine Group which took place at the Wellcome Institute, London, in June 1999.

Dr Malowany spent eight weeks in East Africa in July/August 1998 to conduct further interviews and archival research, with Godfrey Murunga, Research Assistant, Nairobi. While in Nairobi, Dr Malowany with Godfrey Murunga and Kenneth Ombongi, presented to science and humanities faculty at Kenyatta University. In the United Kingdom, together with Drs Dobson and Amadouy, Dr Malowany organised a Wellcome Trust exhibition on Malaria at the Liverpool Congress for Tropical Diseases in Autumn 1998. Dr Malowany was privileged to attend, with Dr Mary Dobson, the Malaria Centenary Conference at the Academia Nazionale dei Lincei, Rome, November 1998. In March 1999, while attending, with Dr Mary Dobson, the Multilateral Initiative for Malaria Conference in Durban, South Africa, contacts within Africa were extended to include scientists and researchers at that Conference. While in South Africa, as guests of Professor Salim S Karim, Drs Malowany and Dobson visited the Medical Research Council (SA)/Wellcome Trust Africa Centre and the Hlabisa Hospital, KwaZulu Natal, to investigate the possibility of documenting the history of this institution.

Dr Malowany ran the Research Forum in the Unit this year, convened the workshops in the History of Tropical Medicine and also jointly taught a new Advanced Paper in the Economic and Social History Masters' programme with Dr Mary Dobson on the 'Management, Control and Eradication of Tropical Diseases, 1850-2000'. She also took on a number of major administrative duties in the Unit in order to help launch its new programme in the History of Tropical Medicine and Infectious Diseases.

Dr Malowany has been appointed a Wellcome Unit Research Fellow to commence in September 1999 a five-year project on the history of two Wellcome Tropical Research Laboratories, in Khartoum, Sudan and Nairobi, Kenya. She has also been elected to the E P Abraham Research Fellowship in the History of Medicine at Green College to commence in November 1999.

JOHN MANTON

Mr Manton studied for the M.Sc. in Economic and Social History in the year 1998-1999, focusing on the social history of medicine at the Wellcome Unit for the History of Medicine. He carried out research on Irish medical missionaries in twentieth century Africa, with a particular interest in Nigeria. He has been awarded a Wellcome Trust doctoral studentship to continue his research in greater depth, and is now registered for a D.Phil. at the University of Oxford under the joint supervision of Dr Mary Dobson and Professor Megan Vaughan, thus continuing his association with the Wellcome Unit.

MAISIE MAY

Ms May has spent the past academic year writing up her thesis on the history of smallpox in the early twentieth century which she submitted at the end of September, 1999. In addition, she presented a 'work in progress' paper entitled, 'Virulence and Variation: Explaining Epidemics between the Wars', at the Wellcome Institute in February. At the Wellcome Unit's one-day conference in April, Maisie chaired part two of the Tropical Medicine and International Health section, and presented a short synopsis of her work. She will be starting a Veterinary Degree at Edinburgh University in October 1999.

VIVIANE QUIRKE

In 1998-9, Ms Quirke was in her second year as Clifford Norton Student in the History of Science at the Queen's College, Oxford. She was offered a third year at the meeting of the board in Hilary 1999. She also served her first year as member of the Council of the British Society for the History of Science. She did some post-graduate teaching: in Michaelmas 1998, she gave two lectures for the MSc in the History of Science and Technology; in Hilary 1999, she taught a new course entitled 'Technology and society: aspects of the history of technology' for the MSc in the History of Scientific Instruments at the Museum for the History of Science. On 7 October 1999, she submitted her DPhil thesis entitled: 'Experiments in collaboration: the changing relationship between scientists and pharmaceutical companies in Britain and France, 1935-1965'.

DAMON SALESA

Mr Salesa spent the last year continuing the research for his doctoral project, 'Race Mixing in Victorian Science and Politics, 1840-1870'. He has been researching in archives in Britain for this, and is also finishing the revision of his Master of Arts thesis for its publication as 'Half-Castes': A Study of a Samoan Borderland', in *The Journal of Pacific History* Monograph Series (Canberra, 2000). Mr Salesa is in Oxford on a Rhodes Scholarship.

MAX SATCHELL

Dr Satchell submitted his doctoral thesis 'The Emergence of Leper-Houses in Medieval England, 1100-1250' in September 1998; he had his viva on 23rd November 1998 and graduated on 1st May 1999.

EMILIE SAVAGE-SMITH

Dr Savage-Smith is continuing work on the catalogue of Arabic medical manuscripts in the Bodleian Library (funded by the Wellcome Trust). The format of the catalogue permits extensive essays on historical and codicological issues. One of her concerns has been to devise a reliable method of recording and quantifying codicological details and the visual morphology of the papers; she is now working with the OUCS Humanities Computing Development Team on designing and producing an appropriate database.

During this year she has completed a study of a Greek map that was discovered in the midst of one of the Arabic medical manuscripts. She also worked on an edition and translation of an Arabic summary of Galen's lost treatise on eye diseases, and her edition and study of portions of a 14th-century Egyptian ophthalmological treatise is nearly ready for submission to a publisher.

She continues as consultant to the History of Medicine Division of the (U.S.) National Library of Medicine, where she is using her earlier catalogue of the Arabic and Persian medical manuscripts at NLM to prepare an on-line Islamic Medical Manuscripts in the National Library of Medicine: *A Catalogue Raisonné*, to be released in three stages and then on CD Rom. The pilot project and the first phase were completed in this year.

In Michaelmas Term of 1998 she contributed a session on non-European and traditional medicine to the M.Sc. core course in the Society History of Medicine, and presented a seminar on cartography in the Islamic world as part of the core course in History of Science & Technology. In January of 1999 she gave a seminar at the University of Reading on 'Countering Disease with Magic: Medieval Islamic Artefacts versus Texts' in a series on 'Magic'.

Her other activities include being an Associate Editor of the New Dictionary of National Biography and a member of the editorial board of Social History of Medicine. This has been her last year as Secretary of the Society for the History of Medicine Technology and Science, with responsibility for arranging the lectures for the five meetings per year.

ULF SCHMIDT

In December 1998 Dr Schmidt was elected Senior Associate Member of St Antony's College Oxford. He is currently writing a comprehensive biography about the Austrian émigré neurologist Leo Alexander, who investigated Nazi medical crimes and served as the medical expert at the Nuremberg Doctors' Trial in 1946/47. Over the last year Dr. Schmidt has conducted extensive archival research in public and private archives in Germany, the United States and Britain and has discovered previously unknown sources on criminal human experiments and on the origins of the Nuremberg Code, a key principle for medical ethics standards in the 20th century. The Nuremberg State Archive, the National Archive in Washington, and the recently opened Nazi archive of the secret service of the former German Democratic Republic, the so called 'Gauck-Behörde', provided valuable material on Allied war crimes investigations and Nazi medical practice.

Over the last year Dr Schmidt has collaborated with the Hamburg Stiftung for the Social History of the 20th Century and has recently compiled a collection of documents on the origins and consequences of the Nuremberg Doctors' Trial. These documents are indispensable for scholars studying the history of medical ethics in the 20th century. Dr. Schmidt's affiliation with this ongoing research will ensure ready access to valuable and unknown archival material. By the year 2000 the Hamburg Stiftung will publish an edited volume on the Nuremberg Trial in conjunction with an edited source collection; both volumes will represent the latest research on the origins of the trial and its mid- and long term effects on the biomedical sciences. Dr. Schmidt has also been asked to contribute an article on 'Medicine and Ideology' in Laurence McCullough's and Bob Baker's book project on *A History of Medical Ethics* (see work in progress).

In March 1999 Dr Schmidt was invited on a three-day working conference of the German Max-Planck-Gesellschaft on the History of the Kaiser-Wilhelm-Gesellschaft during National Socialism. The Max-Planck-Gesellschaft has now asked Dr. Schmidt to serve as a Visiting Scholar on the Präsidentenkommission beginning a comprehensive investigation over the next five to ten years on the history of the Kaiser-Wilhelm-Gesellschaft, some of whose scientists were involved in several of the most notorious Nazi atrocities.

Dr Schmidt has also written a number of articles on the history of social hygiene films in Weimar Germany, on Leo Alexander and the Nuremberg Doctors' Trial, on Allied war crimes policy and on biomedical ethics, all of which have been or are due to be published in edited volumes and refereed journals (see publications in press). His doctoral dissertation on Nazi medical films is currently being prepared for publication in the history of medicine series at the Free University of Berlin (Matthiesen Verlag, 2000). Work in progress includes: *Leo Alexander and the Nuremberg Doctors' Trial* (London, St Antony's College/Macmillan Series, 2001/02); and (with Blasszauer, B.), 'Medicine and Ideology', in Laurence B. McCullough and Bob Baker (eds.), *A History of Medical Ethics* (Cambridge University Press, in progress, 2002).

NINA STAEHLE

During her second year as a doctoral student, Ms Staehle has continued her research on 'British Trials of German Medical War Crimes – Medical Ethics in a Political Context' under the supervision of Professor Paul Weindling. She spent much of her time evaluating material on different British trials at the Public Record Office and in German archives. Currently she is revising a chapter on the Ravensbrück Trial for publication.

NANCY LEYS STEPAN

As of October 1, 1998, Professor Stepan was awarded the title of Professor of Modern History by the Distinctions Committee of the University of Oxford.

During the academic year 1998-1999, Professor Stepan continued work on her Wellcome Trust-sponsored project on the history of tropical places, peoples and diseases in Latin America. A book-length manuscript, *Tropical Nature*, will be

submitted to Reaktion Press in January, 2000. In September, 1999, Professor Stepan made a research trip to Brazil, where she advised a group of historians of medicine at the Fiocruz Foundation on a British Council-Fiocruz sponsored exchange scheme on the subject of biological collections and their role as archives in the history of tropical medicine. She serves as the Oxford co-ordinator of the exchange programme. In addition, while in Brazil, she visited the Butantan Institute in São Paulo, to discuss problems of the preservation and contemporary uses of tropical natural history collections.

Professor Stepan's scholarly presentations during the academic year included 'Scientists in Tropical Laboratories,' in the series History of Tropical Medicine and Infectious Diseases, Wellcome Unit for the History of Medicine at Oxford (March 2nd, 1999); 'Malaria and the New Tropical Medicine in Brazil, 1900-1950,' at the Institute of Latin American Affairs, History of Science and Medicine Seminar, University of London (March 3rd, 1999); 'Disease, Race and Representation,' at the Race, Empire and Culture Seminar, African Studies Centre, St. Antony's College, Oxford (May 19th, 1999). She moderated the panel, 'Western Feminism and Central and Eastern Women, post-1989,' at the Berkshire Conference on the History of Women, Rochester, New York, June 5th, 1999. On October 22nd, 1999, she will host at Green College, Oxford, a conference on 'Collecting Tropical Nature: Natural History and Medical Perspectives', which is sponsored by the British Council, the Wellcome Unit, and the Centre for Brazilian Studies at Oxford.

Scholarly work completed this year includes the article 'Tropical Landscapes: the Work of Roberto Burle Marx' in the special issue of the Singapore Journal of Tropical Geography on *Constructing the Tropics* (to appear in March 2000); an article on the impact of disease in Amazônia, to appear in the volume of papers from the conference on 'Human Impacts on the Environments of the Brazilian Amazon' held at Oxford, to be published with Columbia University Press (edited by Dr. D. Posey); and a chapter on malaria in Brazil for a book on history and disease in modern Latin America (edited by Diego Armus for Duke University Press, forthcoming 2000). The paper, 'Reflections on Science, Race and Gender,' is part of a collection of papers in an edited volume currently under consideration with the University of Nevada Press.

On the teaching front, Professor Stepan continued her supervision of D.Phil. students

Professor Nancy Leys Stepan resigned from the Wellcome Unit at the end of the academic year, 1999, in order to take up a position as Professor of History at Columbia University, in New York. There she will teach the history of medicine in the Department of History, and also participate in the new M.Sc. and Ph.D. programme in the history of public health in the School of Public Health.

In Michaelmas Term 1999 she will continue her association with the Wellcome Unit for the History of Medicine at Oxford as a Research Associate.

JOHN STEWART

Mr Stewart was, in the academic year 1998/99, a Research Associate of the Unit. Following the end of his Wellcome Research Leave Fellowship, held in 1997/98, he returned to a full teaching and administrative load at Oxford Brookes University where he is Senior Lecturer in British Political History. In the last year his research has focused on the history of social welfare in twentieth century Scotland, and he is currently in receipt of a British Academy Small Grant (£1,245) to help with travel and other research expenses. He gave a paper entitled 'Ideology and Process in the Formation of the British National Health Service' at the Journal of Policy History Conference in St. Louis in May 1999.

CULLEN TANIGUCHI

Mr Taniguchi is studying the history of the near universal health insurance system in Hawaii for his MPhil thesis in Economic and Social History. Hawaii is the only state with laws that converge upon universal coverage, the bulk of which are funded by an employer mandate. President Clinton praised Hawaii and called upon the nation's lawmakers to follow Hawaii's lead during his push for reform in 1994. Interestingly, Hawaii was able to enact this law despite an economy based on small business and a medical profession represented by the powerful American Medical Association. These two facts would lead many to believe that universal health law would be politically unpalatable, but Hawaii passed the groundbreaking Pre-Paid Health Care Act (PHCA) in 1974, which guaranteed access to health care to Hawaii's working citizens. Mr Taniguchi's thesis looks at the role of Hawaii's doctors in the PHCA legislation, and examines the social forces that allowed the PHCA to be passed despite the vested interests of so many (especially the medical profession). Hawaii serves as an interesting case study for American medicine and will hopefully provoke some discussion of how to approach future health reform.

SELIMA TIBI

Ms Tibi's research as an MSt student is examining the medicinal use of opium in the Islamic world, between the tenth and thirteenth centuries. The project is supervised by Dr Emilie Savage-Smith.

PATRICK WALLIS

In autumn 1998 Mr Wallis commenced work on his doctorate, 'London Apothecaries and Medical Practice in the Seventeenth Century, c.1580-c.1660'. The project is supervised by Ms Margaret Pelling and funded by a Wellcome Trust studentship. In the course of the year he gave a paper on 'Plague, practice and polemic in later seventeenth-century London' at the Wellcome Unit in Oxford, and presentations to the 'Work in Progress - Work in Prospect' graduate student meeting at Oxford, and the Wellcome Postgraduate Students Meeting at University of East Anglia. His other activities include organising a discussion group for graduate students in the history of science, technology and medicine at Oxford, with Paola Bertucci.

PUBLISHED WORK

EMMA COLEMAN-JONES

'Ronald Ross and the Great Malaria Problem: Historical Reference in the Biological Sciences', *Journal of Biological Education*, (1999) 33 (4).

MARY DOBSON

(with M. Malowany, K.S. Ombongi, and R.W. Snow) 'The Voice of East Africa: the *East African Medical Journal* at its 75th Anniversary', *Transactions of the Royal Society for Tropical Medicine and Hygiene*, vol. 92, 1998, pp. 685-6

(with K.S. Ombongi, M. Malowany and R.W. Snow) 'The East African Medical Journal: its History and Contribution to Regional Malaria Research During the Last 75 Years', *East African Medical Journal*, June 1998 (special issue)

(with R.W. Snow and M. Malowany) 'Roll Back Malaria: the History of Malaria and its Control in Twentieth Century East Africa', *Wellcome Trust Review*, 1999

Reviews have been written for *Medical History* and *Journal of Historical Geography*

KATE FISHER

'Women's Experiences of Abortion Before the 1967 Act'; in Ellie Lee, ed., *Abortion Law and Politics Today* (Macmillan, 1998), pp. 27-42.

"'Didn't Stop to Think, I Just Didn't Want Another One'": The Culture of Abortion in Inter-War South Wales'; in Hall, Hekma & Eder, eds., *Sexual Cultures in Europe: Volume II, Themes in Sexuality* (Manchester University Press, 1999), p213-232

SARAH HARPER

Social Gerontology: a review of current research, Nuffield Foundation, 1999.

EDWARD HIGGS

'Records' and 'recordness' – essences or conventions', *Archival Science and the Concept of the Record. The Proceedings of the Second Stockholm Conference, 30-31 May 1996* (Stockholm: Swedish National Archives; 1998), pp.101-14.

FREDERICK MANSFIELD HODGES

'Phimosis in Antiquity', *World Journal of Urology*, 17(3) (1999), pp.133-6.

(with R.S. Van Howe, M.R. Storms, C.J. Cold) 'Circumcision: Benefits Must Outweigh the Risks', *Contemporary Pediatrics*, 16 (7) (1999), pp.19-21.

(with P.M. Fleiss, R.S. Van Howe) 'Immunological Functions of the Human Prepuce', *Sexually Transmitted Infections*, 74(1998), pp.364-7.

(editor, with G.C. Denniston, M.F. Milos) *Male and Female Circumcision: Medical, Legal, and Ethical Considerations in Paediatric Practice* (Kluwer Academic/Plenum Publishers: New York, 1999)

(with G.C. Denniston, M.F. Milos) 'Preface' in Denniston, Hodges, Milos (eds.), *Male and Female Circumcision: Medical, Legal, and Ethical Considerations in Paediatric Practice* (as above), pp. v-ix.

'The History of Phimosis from Antiquity to the Present', in G.C. Denniston, F.M. Hodges, M.F. Milos (eds.), *Male and Female Circumcision: Medical, Legal, and Ethical Considerations in Paediatric Practice* (as above), pp. 37-62.

PEREGRINE HORDEN

'Pain in Hippocratic Medicine', in J. R. Hinnells and R. Porter (eds.), *Religion, Health and Suffering* (Kegan Paul International: London and New York, 1999), pp. 295–315.

Reviews have been written for *English Historical Review* and *Continuity and Change*.

MICHAEL JENNINGS

Websters *Encarta Revised European Edition*, various articles on African History.

JULIE LEVISON

(editor with M Agosin), *Magical Sites: Women Travelers to 19th Century Latin America* (Buffalo; White Pine Press; 1999).

MAUREEN MALOWANY

(with M. Dobson, K.S. Ombongi, and R.W. Snow) 'The Voice of East Africa: the East African Medical Journal at its 75th Anniversary', *Transactions of the Royal Society for Tropical Medicine and Hygiene*, vol. 92, 1998, pp. 685-6.

(with K.S. Ombongi, M. Dobson and R.W. Snow) 'The East African Medical Journal: its History and Contribution to Regional Malaria Research During the Last 75 Years', *East African Medical Journal*, June 1998 (special issue)
(with R.W. Snow and M. Dobson) 'Roll Back Malaria: the History of Malaria and its Control in Twentieth Century East Africa', *Wellcome Trust Review*, 1999.

VIVIANE QUIRKE

'Howard Florey- medicine maker', *Chemistry in Britain*, 34 (1998): 35-38.
Forthcoming: book review of A.S. Travis, H.G. Schröter, E. Homburg and P.J.T. Morris (eds.), 'Determinants in the Evolution of the European Chemical Industry, 1900-1939' (Dordrecht, 1999), for *Ambix*.

DAMON SALESA

Reviews have been written for *The Journal of Pacific History*, *The Journal of the Polynesian Society*.

EMILIE SAVAGE-SMITH

'Tibb [Medicine]', in T. Bianquis, C.E. Bosworth, and E. van Donzel et al. (eds.), *The Encyclopaedia of Islam*, 2nd edition (Brill: Leiden, 1999), vol. 10, pp. 452-560.
'Tashrih [Anatomy]', in T. Bianquis, C.E. Bosworth, and E. van Donzel et al. (eds.), *The Encyclopaedia of Islam*, 2nd edition (Brill: Leiden, 1999), vol. 10, pp 356-358.
'Illustrated Persian Medical Manuscripts in the Libraries of the United States and the United Kingdom', in Ziva Vesel, H. Beikbaghban, and B. Thierry de Crussol des Epesse (eds.), *Le Science dans le monde iranien à l'époque islamique: Actes du colloque tenu à l'Université des Sciences Humaines de Strasbourg (6-8 juin 1995)*, Bibliothèque Iranieene 50 (Institut Français de Recherche en Iran: Teheran, 1998), pp. 301-320.
Reviews have appeared in *Isis* and the *Journal of Islamic Studies*

ULF SCHMIDT

'The History of the Kaiser-Wilhelm-Society During National Socialism. Observations on a Three-Day Working Conference organised by the Max-Planck-Society in Berlin, 10-13 March 1999', *German History*, 17 (1999), No.4, pp. 549-555.
'Reassessing the Beginning of the "Euthanasia' Programme"', *German History*, 17 (1999), No.4, pp. 541-548.

JOHN STEWART

'*The Battle for Health': A Political History of the Socialist Medical Association 1930-1951* (Ashgate: Aldershot, 1999)
(editor, with Anne Digby), *Gender, Health and Welfare* (London: Routledge, revised paperback edition 1998)
(editor, with Jonathan Andrews and Helen Bartlett), *Historical and Contemporary Perspectives on Health, Illness and Health Care Provision in Britain since the Seventeenth Century*, (Oxford: Oxford Brookes University, 1998)
'The Twentieth Century: An Overview', in Robert Page and Richard Silburn eds., *British Social Welfare in the Twentieth Century* (London: Macmillan 1999) pp.15-32.
"'This Injurious Measure": Scotland and the 1906 Education (Provision of Meals) Act', *Scottish Historical Review*, LXXVIII, 1, April 1999, pp.76-94.
Reviews have been written for *Economic History Review*, *Journal of Social Policy*, *Social History Society Bulletin*.

PUBLICATIONS IN PRESS

VARTAN AMADOUNY

Jordan (World Bibliography Series 55) Oxford: ABC-CLIO Press Ltd, 1999.

MICHAEL BEVAN

'Family and Vocation: Career Choice and the Life Histories of General Practitioners', in J. Bornat, R. Perks, P. Thompson and J. Walmsley (eds.), *Oral History, Health and Welfare* (London and New York, 2000), 21-47

EMMA COLEMAN-JONES

(with Mary Dobson), *Fatal Moves: British Encounters with Malaria* (forthcoming)

KAROLA DECKER

'Overseas doctors: past and present', in N. Coker (ed) *Racism in Medicine*, King's Fund Publication: London

'Divisions and diversity: the complexities of medical refuge in Britain, 1933 to 1948' in P. Weindling (ed), *The Impact of European Medical Emigrees on British Medicine, 1930s to 1950s*, Ashgate: London (Medicine in Context)

MARY DOBSON

'The Malariology Centenary' in M. Coluzzi, ed., *The Malaria Challenge after One Hundred Years of Malariology* (Accademia Nazionale dei Lincei, Rome) (Special Issue of *Parassitologia*, November 1999)

(with M. Malowany and R.W. Snow) 'Malaria Control in East Africa: the Kampala Conference and the Pare-Taveta Scheme: a Meeting of Common and High Ground', *Parassitologia*, (Spring 2000)

(joint editor and author of Introduction with D. Stapleton) 'Dealing with Malaria in the Last 60 Years: Aims, Methods and Results', Special Issue of *Parassitologia*, (Spring 2000)

(with S. Meshnick) 'A History of Antimalarials', in P. Rosenthal (ed), *Antimalarial Chemotherapy: Mechanisms of Action, Modes of Resistance, and New Directions in Drug Development* (Humana Press, Spring, 2000)

'Sir Robert Tabor' in *The New Dictionary of National Biography* (OUP in press)

(with E. Coleman-Jones) *Fatal Moves: British Encounters with Malaria* (forthcoming)

(with M. Malowany) 'A History of Disease and Public Health in 20th Century Africa', *African Affairs*, Special Issue (April 2000)

KATE FISHER

''She Was Quite Happy with the Arrangements I Made'': Gender and Birth Control in Britain, 1925-50', *Past and Present* (forthcoming, 2000).

'Contrasting Cultures of Contraception: Birth Control Clinics and the Working-Classes in Britain Between the Wars', in Tilly Tansey ed., *Remedies and Healing Cultures in Britain and the Netherlands in the Twentieth Century*, (Rodolphi, forthcoming).

'Joyce Daniel 1893-1985' in *The New Dictionary of National Biography*, (OUP, forthcoming).

SARAH HARPER

Family in an Ageing Society, Later Life, currently editing this international research volume, to be published by OUP in 2000

Ageing Societies for Edward Arnold, publication 2000.

(with L. Kaplan) 'Emergency Room Use by Chicago's African American Population' for *The Gerontologist*;

(with J. Walter) 'Under Use of Primary Care, Over Use of Emergency Care: Chicago's African American Population' for *Social Science and Medicine*;

(with J. Waiter) 'Multiple Repeat visits to the Emergency Room: some findings from Chicago', for *Academic Emergency Medicine*;

'Ageing 2000: questions for the 21st century', *Ageing and Society*, 20 (1) January 2000;

'Health Care Experiences for Elderly African-American Women - the collection of life histories in Chicago's emergency rooms', Ledwith S. and Woods, R. *2000 Women in the City*, Macmillan.

EDWARD HIGGS

'The Annual Report of the Registrar General, 1839-1920: A Textual History' in Anne Hardy and Eileen Magnello (eds), *Mathematics and Medicine* (Amsterdam; forthcoming).

'The State, citizenship and statistics: the work of the General Register Office, 1837-1950', *Archives* (forthcoming)

'Medical statistics, patronage and the state: the development of the MRC Statistical Unit, 1911-1948', *Medical History* (forthcoming, 2000).

Specification for the perpetual preservation of electronic documents and associated objects (British Standards Institute, forthcoming) – joint author.

PEREGRINE HORDEN

(with N. Purcell) *The Corrupting Sea: A Study of Mediterranean History* (Blackwells: Oxford, December 1999)

(editor) *Music as Medicine: The History of Music Therapy since Antiquity* (Ashgate, London, 1999)

'Musical Solutions: Past and Present in Music Therapy', in Horden (ed.), *Music as Medicine*.

General Introduction and Commentaries on each of Parts I to V, with notes on China, the Early Middle Ages, Paracelsus, Nineteenth-Century America, Mesmerism and Theosophy, in Horden (ed.), *Music as Medicine*.

'Ritual and Public Health in the Early Medieval City', in H. Power and S. Sheard (eds.), *Body and City* (Ashgate: London 2000)

'The Abrams Test: Ancient and Medieval Cities in Recent Historiography', *Journal of Urban History*.

'Light and Dark in the History of Early Medieval Medicine', in D. Banham (ed.), *Before Salerno: A Medical Dark Age?*

MAUREEN MALOWANY

(with M. Dobson and R.W. Snow) 'Malaria Control in East Africa: the Kampala Conference and the Pare-Taveta Scheme: a Meeting of Common and High Ground', *Parassitologia*, (Spring 2000)

(with M. Dobson) 'A History of Disease and Public Health in Twentieth Century Africa', *African Affairs*, Special Issue (April 2000).

DAMON SALESA

'Weavers of the Border: Miti and Queen Emma', in P. Herda and E. Wood-Ellem (eds.), *Portraits of Polynesian Women* (University of Auckland Press/University of Hawaii Press: Auckland/Honolulu, 2000)

'Half-castes between the Wars: a Colonial Category in New Zealand and Samoa', *New Zealand Journal of History*, (April, 2000).

EMILIE SAVAGE-SMITH

(with E. Edson) 'An Astrologer's Map? A Relic of Late Antiquity', *Imago Mundi*.

'Medicine in Medieval Islam', in D. Lindberg and M.H. Shank (eds.), *The Cambridge History of Science, Vol. 2: The Middle Ages* (Cambridge University Press: Cambridge).

'Non-Western Traditions: Islam' in R. Porter (ed.), *The Cambridge History of Science, Vol. 4: The Eighteenth-Century* (Cambridge University Press: Cambridge).

'Zahrawi, Abu 'l-Kasim', in T. Bianquis, C.E. Bosworth, and E. van Donzel et al. (eds.), *The Encyclopaedia of Islam*, 2nd edition (Brill: Leiden, 1999), vol. 11.

'Divination', in F. Bowerstock, P. Brown and O. Grabar (eds.), *Late Antiquity: A Guide to the Postclassical World* (Harvard University Press: Cambridge, Mass.).

'Surgery', in U. Weisser and R. Rashed (eds.), *Storia della Scienza, Vol. II, Sez. B: Arabic Science* (Istituto della Enciclopedia Italiana: Rome).

'Ophthalmology', in U. Weisser and R. Rashed (eds.), *Storia della Scienza, Vol. II, Sez. B: Arabic Science* (Istituto della Enciclopedia Italiana: Rome).

(editor, with J. Greppin and J. Gueriguian) *The Diffusion of Graeco-Roman Medicine into the Middle East and the Caucasus* (Caravan Press:Cleveland).

'The exchange of medical and surgical ideas between Europe and Islam', in Greppin, Savage-Smith, and Gueriguian (eds.), *The Diffusion of Graeco-Roman Medicine into the Middle East and the Caucasus* (as above).

'Banister, Richard', 'Bowman, Sir William', 'Channing, John', and 'Read, Sir William', in C. Matthew (ed.), *The New Dictionary of National Biography* (Oxford University Press: Oxford).

ULF SCHMIDT

'Sozialhygienische Filme und Propaganda in der Weimarer Republik', in Jasbinski, D. (ed.), *Public Health & Public Opinion* (Westdeutscher Verlag, in press, 1999).

(with Karl Heinz Roth et. al.), 'Origins and Consequences of the Nuremberg Doctors' Trial: Documents and Materials', in Dörner, K. et. al. (eds.), *The Nuremberg Doctors' Trial 1946/47* (Mikrofiche-Edition) (Munich, in press).

'Kriegsausbruch und "Euthanasie": Neue Forschungsergebnisse zum "Knauer Kind" im Jahre 1939', in Frewer, A. (Hg.), *Euthanasie und die Aktualität der historischen Diskussion - Zur Interaktion von Geschichte und Ethik in der Medizin* (Göttingen, forthcoming 1999/2000).

Medical Research Films, Perpetrators, and Victims in National Socialist Germany, 1933-1945 (Husum, Matthiesen, Spring 2000).

'Lebensläufe: Biographien und Motive der Angeklagte aus der Perspektive des medizinischen Sachverständigen, Dr. Leo Alexander, 1945-1947', in Ebbinghaus, A. (ed.) [accepted for publication in collected volume on the Nuremberg Doctors' Trial, published by the 'Hamburger Stiftung für Sozialgeschichte des 20. Jahrhunderts'; forthcoming, 2000].

NANCY LEYS STEPAN

'Tropical Landscapes: The Work of Roberto Burle Marx' in the special issue of the Singapore Journal of Tropical Geography on *Constructing the Tropics* (to appear March 2000)

'The impact of disease in Amazônia', (to appear in the volume of papers from the conference on "Human Impacts on the Environments of the Brazilian Amazon" held at Oxford, to be published with Columbia University Press (edited by Dr. D. Posey)

'Malaria in Brazil' chapter for a book on history and disease in modern Latin America (edited by Diego Armus for Duke University Press, forthcoming 2000)

'Reflections on Science, Race and Gender', part of a collection of papers in an edited volume currently under consideration with the University of Nevada Press

Tropical Nature, will be submitted to Reaktion Press in January, 2000.

JOHN STEWART

'The Campaign for School Meals in Edwardian Scotland', in Jon Lawrence and Pat Starkey eds., *Child Welfare and Social Action*, (Liverpool: Liverpool University Press, forthcoming 2000)

'"Science Fights Death": David Stark Murray, Science, and Socialism in Inter-War Britain', *Annals of Science*, (forthcoming 2000).

PATRICK WALLIS

'William Bullein', 'Robert Brady' and 'Sir Benjamin Ward Richardson' in the *New Dictionary of National Biography* (Oxford University Press: Oxford) (forthcoming)

(with Jane Lewis), 'Fault, breakdown and the Church of England's involvement in the 1969 divorce reform', *Twentieth Century British History* (forthcoming)

Review for the *Social History of Medicine* (forthcoming).

CONFERENCES AND SEMINAR PRESENTATIONS

ONDINE BARROW

'The History of Early Missionary Doctors in Colonial Kenya: The Church Missionary Society and Some Issues', History of Medicine at the University of Oxford Conference, Green College, University of Oxford, April 1999.

Wellcome Institute Witness Seminar on British Contributions to Medicine in Africa since the Second World War, invited participant.

'Medical Missions in Colonial Kenya', North East Africa Seminar, Institute of Social Anthropology, Oxford, 29th October 1999.

MARY DOBSON

'Death and Disease in the Romney Marsh Area', Third Romney Marsh Conference, University of Kent, September 1998

Exhibition on Malaria at the Congress of Tropical Diseases in Liverpool, September 1998

Participant at the British Society of Parasitology 'Malaria Meeting', Edinburgh, September, 1998

'Researching Malaria: Materials from the Past, Challenges for the Future', (with Dr Maureen Malowany) African Studies Seminar, St Antony's College, University of Oxford, October 1998

'Malaria in African History - Project Presentation', Centre for the History of Culture and Medicine, School of Oriental and African Studies, University of London, October 1998

'The Malaria Challenge after One Hundred Years of Malariology', Rapporteur for Historical Panel, The Malaria Centenary Conference, Accademia Nazionale dei Lincei, Rome, November 1998

'The Control of Malaria in Twentieth Century East Africa: Immunity or Intervention?', History of Medicine and Health Research Seminar, University of Birmingham, January 1999

'Documenting Histories of Malariologists in East Africa', (with Dr Maureen Malowany) Workshop in History of Tropical Medicine and Infectious Disease, Wellcome Unit for the History of Medicine, University of Oxford, February 1999

'Malaria Control in East Africa: the Challenge of Kampala, from International Directives to Regional Applications', (with Dr Maureen Malowany) African History Research Seminar, School of Oriental and African Studies, University of London, February 1999

'"Bounce Back Malaria": the Fears and Challenges of Malaria Control in 20th Century Africa', Centre for the History of Science, Technology and Medicine, University of Manchester, March 1999

'A History of Malaria Control and Research in Twentieth Century East Africa', Poster Presentation (with Drs Robert Snow and Maureen Malowany), Multilateral Initiative on Malaria, African Malaria Conference, Durban, South Africa, March 1999

'Immunity and Intervention: Strategies for Malaria Control in 20th Century East Africa', (with Dr Maureen Malowany) Human Biology and History Conference, University of Durham, April 1999

'The Epidemiology of Malaria in Colonial British Africa', (with Dr Maureen Malowany) Humanities Research Centre, Seminars in the History of Medicine, Disease, Culture and Society in Twentieth Century, University of Nottingham, April 1999

'History of Medicine at the University of Oxford', Conference Organiser and Presenter, Green College, University of Oxford, April 1999

'Rolling Back Malaria on Film', (with Drs Ulf Schmidt, Margaret Humphries and Maureen Malowany) American Association for the History of Medicine Annual Conference, New Brunswick, New Jersey, May 1999

'Malaria: Lessons from the Past, Foundations for the Future', International Knowledge Partnership Conference, Green College, University of Oxford, May 1999

'British Contributions to Medicine in Africa since the Second World War', joint organiser, presenter and chairperson, History of Twentieth Century Medicine Group, Wellcome Institute for the History of Medicine, London, Witness Seminar, June 1999

'DDT and Malaria Control in East Africa: Discoveries, Debates and Dilemmas' (with Dr Maureen Malowany), Joint Conference of the European Association for the History of Medicine and Health and the International Network for the History of Public Health, Alumnecar, Spain, September 1999

KATE FISHER

'Sex and Marriage in England, 1930-50', presented at British Society for Population Studies Annual Conference, Dublin.

'She was quite satisfied with the arrangements I made: gender and birth control in Britain 1925-1950', presented at Committee on Economic and Social History Seminar, November 1998 and at Liverpool University February 1999

SARAH HARPER

MRC sponsored 'Longitudinal Studies of Ageing' conference, Warwick in April 1999 – an invited speaker.

US/Europe Rockefeller Foundation Conference on 'The Economic Consequences of Retirement', in Bellagio, Italy – an invited speaker.

Organised and chaired the 'British Longitudinal Survey on Later Life' meeting at Nuffield College, funded by the US National Institute on Ageing

Jointly organised and chaired a conference on 'Decision Making and Older People', funded by Help the Aged.

EDWARD HIGGS

'Medical Statistics, Patronage and the State: The Development of the MRC Statistical Unit, 1911-1948', Wellcome Symposium on the History of Biomathematics and Biostatistics, Wellcome Institute, London, October 1998.

MICHAEL JENNINGS

History of Medicine at the University of Oxford Conference, Green College, April 1999, Conference Organiser, Presenter, and Chair of the panel on 'Tropical Medicine'.

Wellcome Institute Witness Seminar on British Contributions to Medicine in Africa since the Second World War, invited participant.

JULIE LEVISON

'Leprosy in Puerto Rico', History of Medicine at the University of Oxford Conference, Green College, University of Oxford, 23rd April 1999.

SLOAN MAHONE

'Tropical Disease and The Nature of Lunacy in British East Africa, 1910-1960', History of Medicine at the University of Oxford Conference, Green College, University of Oxford, April 1999.

MAUREEN MALOWANY

'Malaria Control in East Africa: the Challenge of Kampala, from International Directives to Regional Applications', (with Dr Mary Dobson) African History Research Seminar, School of Oriental and African Studies, University of London, February 1999.

'History of Medicine at the University of Oxford' Conference, Green College, April 1999, Presenter.

'Rolling Back Malaria on Film' with Dr Mary Dobson, Dr Ulf Schmidt and Dr Margaret Humphries at the American Association for the History of Medicine Conference, New Brunswick, NJ, May 1999.

'British Contributions to Medicine in Africa since the Second World War', joint organiser, presenter and co-chairperson, History of Twentieth Century Medicine Group, Wellcome Institute for the History of Medicine, London, Witness Seminar, June 1999

'Recovering the History of Indigenous Medicine in Africa' Conference, Discussion Panelist, Oxford Brookes University, June 1999.

'DDT and Malaria Control in East Africa: Discoveries, Debates and Dilemmas' (with Dr Mary Dobson), Joint Conference of the European Association for the History of Medicine and Health and the International Network for the History of Public Health, Almunecar, Spain, September 1999.

JOHN MANTON

'Irish Medical Missionary Narratives, 1936-57', History of Medicine at the University of Oxford Conference, Green College, University of Oxford, April 1999.

MAISIE MAY

'The History of Smallpox', History of Medicine at the University of Oxford Conference, Green College, University of Oxford, April 1999, Presenter and Chair of second Tropical Medicine panel.

VIVIANE QUIRKE

Chair, round-table session at the 'Journée Ludwig Fleck', Maison Française d'Oxford, May 1999.

EMILIE SAVAGE-SMITH

'Countering Disease and Contagion with Magic', International Medieval Congress, Leeds, July 1999, and was a discussant at the round table discussion on the trends and futures directions for the history of medieval medicine at that conference.

ULF SCHMIDT

Three-day working conference of the German Max-Planck-Gesellschaft on the History of the Kaiser-Wilhelm-Gesellschaft during National Socialism, March 1999, invited participant.

History of Medicine at the University of Oxford' Conference, Green College, University of Oxford, April 1999, Chair of panel on Medicine and Society, 1800-2000.

'Malaria in historical documentary and feature films', (with Drs Mary Dobson, Maureen Malowany and Margaret Humphries) American Association for the History of Medicine Conference, New Brunswick, New Jersey, United States, May 1999.

Summer Academy on 'Science, Technology, and the Law', Berlin, for which he had been awarded a stipend by the German Max-Planck-Institute for the History of Science.

NINA STAEHLE

'The Ravensbrück Trial: An Example of British Medical War Crimes Policy', History of Medicine at the University of Oxford Conference, Green College, University of Oxford, April 1999

'Medical Ethics and British Policy: The Jurisdiction of German Medical War Crimes', Annual Wellcome PhD Student Meeting at the University of East Anglia, Spring 1999.

NANCY LEYS STEPAN

Berkshire Conference on the History of Women, Rochester, New York, June 1999, Moderator of the panel, 'Western Feminism and Central and Eastern Women, post-1989'.

'Tropical Modernism: Designing the Tropical Landscape', seminar, Cosmopolitan Geographies, Institute of Historical Research, University of London, October 1999.

'Collecting Tropical Nature: Natural History and Medical Perspectives', Green College, University of Oxford, October 1999, Conference Organiser

JOHN STEWART

'Ideology and Process in the Formation of the British National Health Service', Journal of Policy History Conference, St. Louis, May 1999.

PATRICK WALLIS

History of Medicine at the University of Oxford Conference, Green College, University of Oxford, April 1999, Chair of panel on Early Modern History of Medicine.