## Curriculum Vitae

# PROFESSOR CHRISTINE ANN LEE MA MD DSc(Med) FRCP FRCPath FRCOG ad eundem

EMERITUS PROFESSOR OF HAEMOPHILIA University College London

E-mail: GRO-C

09 June 2020

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## **PERSONAL DETAILS**

NAME : Christine A Lee

ADDRESS : GRO-C

TELEPHONE : GRO-C

DATE AND PLACE OF BIRTH: GRO-C 1943

Hampton Middlesex

**FAMILY** : Married to Professor Roy Pounder

Two sons - born 1976 and 1978

**EDUCATION** 

1954 - 1962 Tiffin Girls School, Kingston, Surrey.

1962 - 1966 Somerville College, Oxford.

1966 - 1969 University of Oxford Medical School.

#### **QUALIFICATIONS**

BA (First Class Honours, Animal Physiology) MA BM BCh	Oxford Oxford Oxford	1966 1969 1969
MRCP	United Kingdom	1972
Accreditation in Haematology, JCHMT		1981
MRCPath	London	1982
MD	London	1989
DSc (Med)	London	1996
FRCP	London	1990
FRCPath	London	1994
FRCOG ad eundem	London	2010
BA (Honours) English Literature, First Class	Open University	2014

## **PRIZES AND AWARDS**

1960 - 1961	Head Girl, Tiffin Girls School, Kingston-upon-Thames.
1965	Kirkaldy Prize in Natural Sciences, Somerville College, Oxford.
1966 - 1969	Clinical Scholarship, University of Oxford Medical School.
1967	Radcliffe Prize in Pathology, University of Oxford Medical School.
1967 - 1968	Nuffield Travelling Scholarship, Christian Medical College, Vellore, South India.
1989	MD, University of London.
1992	Prix International de l'Association des Hemophiles awarded to Docteur PBA Kernoff and Docteur Christine A Lee.
1996	DSc (Med), University of London – awarded for a consistent contribution to the understanding of transfusion transmitted disease in the field of haemophilia.
1997	Personal Chair – Professor of Haemophilia, University College London
1999	Alfred Whole Time Medical Specialist Visiting Professorship, Alfred Hospital, Melbourne, Australia.
1999	Arosenius Lecture, the Arosenius Fund, Stockholm, Sweden.
2001	Clyde B McAuley Award (Alpha Award)  'Valuable contributions to the field of bleeding disorders in women'
2008	Fitzpatrick Lecture Royal College of Physicians 'The best of times, the worst of times: a story of haemophilia.'
2010	FRCOG ad eundem – awarded for work in the field of inherited bleeding disorders in women
2012	World Federation of Hemophilia International Lifetime Achievement Award, awarded for only the second time in the 50-year history of WFH, for furthering the mission and goals of the WFH throughout my career, and for a significant part of my life.

## **APPOINTMENTS**

Jan 1962 - Oct 1962	Laboratory Technician: Dr D L Mollin, Department of Haematology, Royal Postgraduate Medical School, London.
July 1966 - Oct 1966	Postgraduate Research Assistant, Institute for Haematology under direction of Dr Fliedner, University Clinic, Freiburg, West Germany.
Aug 1969 - Jan 1970	HS to Mr AS Till, Radcliffe Infirmary, Oxford.
Feb 1970 - July 1970	HP to Dr JGG Ledingham and Dr G de J Lee, Radcliffe Infirmary, Oxford.
Aug 1970 - Jan 1971	SHO to Dr DK Peters (Renal Medicine), Hammersmith Hospital and Royal Postgraduate Medical School, London.
Feb 1971 - July 1971	SHO to Professor WB Matthews, Dr JS Spalding and Dr C Whitty (Neurology), United Oxford Hospitals.
Aug 1971	Admitting Doctor, Government General Hospital, Zaria, Nigeria.
Oct 1971 - Mar 1972	SHO to Professor JG Scadding, Dr KM Citron and Dr JR Bignall (Chest Medicine), Brompton Hospital, London.
April 1972 - Sept 1972	SHO to Dr JF Moorhead (Renal Medicine and Dialysis Unit), Royal Free Hospital, London.
Nov 1972 - June 1973	Research Registrar to Dr DK Peters (Renal Immunology), Royal Postgraduate Medical School, Hammersmith Hospital, London.
Sept 1973 - Sept 1974	Trainee in General Practice to Dr DC Barker, Chalkhill Health Centre, Wembley.
Sept 1974 - June 1976	Registrar to Dr J Fielding (Haematology), St Mary's Hospital, Harrow Road, London.
Nov 1976 - Dec 1982	Senior Registrar to Professor PT Flute, Department of Haematology, St George's Hospital Medical School, London (6/10) including appointments at St James' Hospital Balham, Royal Marsden Hospital Sutton, and the South London Blood Transfusion Centre.
Jan 1983 - Oct 1984	Research Senior Registrar to Dr PBA Kernoff and Dr HC Thomas, Royal Free Hospital, and Honorary Lecturer, Royal Free Hospital School of Medicine.  Action Research Fellowship.
Nov 1984 - Nov 1987	Senior Lecturer in Haematology, Charing Cross and Westminster Medical School, and Honorary Consultant Haematologist, Queen Mary's University Hospital, Roehampton, London.
Sept 1985 - Nov 1987	AIDS Counsellor, Richmond, Twickenham and Roehampton Health District.
April 1986 - Nov 1987	Honorary Consultant in Haematology, Haemophilia Centre and Haemostasis Unit, Royal Free Hospital: 2 sessions/week.
Nov 1987 - Dec 2005	Consultant Haematologist, Haemophilia Centre and Haemostasis Unit, Royal Free Hospital.
April 1991 - April 1992	Acting Director Haemophilia Centre and Haemostasis Unit, Royal Free Hampstead NHS Trust.
April 1992 – Dec 2005	Director Haemophilia Centre and Haemostasis Unit, Royal Free Hampstead NHS Trust.

Jan 2006 - present Emeritus Professor of Haemophilia, University College London

April 2007 - April 2010 Honorary Consultant Haematologist Oxford Haemophilia and Thrombosis

Centre

Responsibility for clinic for women with inherited bleeding disorders.

#### RESEARCH GRANTS

#### **PEER REVIEWED**

July 1988 £11,000. Haemophilia Society. Antenatal Diagnosis using DNA analysis.

Sept 1988 £25,000. Medical Research Council.

Study of zidovudine in asymptomatic haemophiliacs infected with HIV.

Sept 1989 £25,000. Medical Research Council.

Study of Zidovudine in asymptomatic haemophiliacs infected with HIV.

March 1990 £15,000 Medical Research Council.

Detection of strains of human immunodeficiency virus resistant to zidovudine.

Sept 1990 £60,000. Medical Research Council.

Study of zidovudine in asymptomatic haemophiliacs infected with HIV.

Oct 1991 £10,000. Haemophilia Society

For investigation of HCV disease in haemophilia.

Oct 1991 £61,000. Medical Research Council Project Grant

Follow-up of a cohort of anti-HIV seropositive haemophiliacs for up to 15 years from

seroconversion.

Dec 1991 £77,000. Medical Research Council

Participation in MRC Clinical Trials in AIDS and HIV.

March 1992 £58,000. Department of Health

Commissioned report of study entitled 'Costing the care of HIV infection.'.

July 1993 £177,000. Medical Research Council Project Grant with Professor G Goldspink and

Professor P Butterworth.

Gene therapy using skeletal muscle as an in vivo expression system.

Jan 1994 330,000 ECU (Royal Free Hospital 125,000 ECU). Commission of the European

Communities.

"Coping with Physical Illness with a Particular Focus on Blood Dyscrasias". UK Applicants Professor B Taylor, Dr C Lee. Cross National Co-ordinator Professor I

Kolvin.

A study in collaboration with Professor Mannucci, Milan and Professor Tsiantis,

Athens.

June 1997 1,190,000 ECU (Royal Free Hospital Medical School 140,000 ECU)

"Optimising orphan drug therapy in severe forms of von Willebrand disease" A study in collaboration with University of Milan, LFB France, University of Lund, University of London, University of Frankfurt, University of Lille, ITBA Italy.

1998 – 2001 £131,959 Medical Research Council (collaborator)

"The impact of new therapies on the natural history of disease and survival after HIV-1

infection" (10 investigators)

July 1998 Medical Research Council

Strategic Grant: The Course of Viral Load Throughout HIV-1 Infection

July 1998 European Commission Contract of Associated BMH4-CT97-2550

Collaborative Group on AIDS Incubation and HIV Survival (259,998 ECU, UCL).

Dec 2000 – Nov 2005 £108,264 Medical Research Council Co-operative Grant

HIV infection: New insights in the therapeutic era (nine Investigators).

Jan 2002 – 2006 £137,000

Department of Health Research & Development Grant

vCJD, Prevalence Studies in Haemophiliacs on behalf of UK Haemophilia Doctors

Organisation

#### KATHARINE DORMANDY TRUST

Ms Helen L Devereux

'The molecular biology of HCV infection in haemophilia'

1992 - 1996

£60,000

Ms Ricarda Steinbrecher

1992 - 1994

'Study of myosin heavy chain genes in mammalian muscle and the characteristics of

the different isoform genes and their regulation during development.'

£60,000

Ms Gaynor Miller

1993 - 1997

'To construct genes using muscle promoters and signal sequences for the purposes

of gene therapy using muscle as the in vivo expression system.'

£35,000

Mr Alexander Miners

1995 - 1998

'The economics of haemophilia care'

£35,000

Dr Rezan Kadir 1995 – 1998

an Kadir 'Obstetrics and gynaecological problem in patients with disorders of haemostasis'

£20,000

Ms Zoe Kinson

'Viral interactions in haemophilia: HGV, HBV, HCV & HIV'

1996 – 1997 £20,000

Mr Esteban Herrero

1998-2001

'The molecular basis of HIV and HCV Interaction in Haemophilia.'

£45,000

#### **COMMERCIAL SPONSORSHIP**

1988	£2,000	Merck Sharp and Dohme. Antibody response to hepatitis B vaccination in haemophiliacs.
1989	£2,000	Wellcome Trust Study of HIV-related thrombocytopenia.
1995	£15,000	Baxter Pharmacokinetics of Hemophil M
1995	£50,000	Genetics Institute Recombinant FIX PUP and PTP study
1995	£20,000	Pharmacia Upjohn Recombinant FVIII PUP study
1995	£20,000	Bayer Constant infusion FVIII in surgery
1996	£75,000	Ferring Menorrhagia, bleeding disorders and use of DDAVP
2000 – 2003	£90,000	Novo Nordisk Study of FXI deficiency

## **COMMITTEES**

## **ROYAL FREE HAMPSTEAD NHS TRUST**

Member, Audit Committee Member, Management Committee, Gray's Inn Division Member, Drug and Therapeutics and New Technologies Committee Chairman, HIV/AIDS Specialty Group Member, Medical Advisory Committee Member, Clinical Service Group - Oncology & Blood Disorders Member, Clinical Service Group - Medicine II	1991 - 1995 1995 - 2000 1995 - 2005 1997 - 2000 1997 - 2000 2000 - 2002 2002 - 2005
ROYAL FREE HOSPITAL SCHOOL OF MEDICINE	
Member, Education Committee Member, School Council Member, Media Committee	1987 - 1998 1992 - 1995 1995 - 1997
REGIONAL - NE THAMES / LONDON	
Regional Working Party, HIV infection Member, Advisory Committee on Distinction Awards Member, committee developing service specification for Pan Thames Haemophilia Consortium Member, Expert Advisory Group for Pan Thames Haemophilia Consortium Member, Pan Thames Haemophilia Consortium Service Review Steering Group	1988 - 1992 1992 - 1995 2000 - 2001 2000 - 2004 2002 - 2003
NATIONAL	
National UK Working Party - Organisation of haemophilia care National Working Party - MRC Concorde Trial MRC HIV Infection and AIDS Clinical Trials Working Party Joint Parliamentary Group on AIDS United Kingdom Haemophilia Doctors Committee (UKHCDO) Chairman, HIV Working Party, UKHCDO Hepatitis Working Party, UKHCDO Member, Medical Advisory Panel, Haemophilia Society of UK Member, Scientific Committee, British HIV Association Member, Board of Examiners, Haematology, Royal College of Pathologists Member, Organising Committee, King's Fund conference, 'Funding Rare & Expensive Treatments: the case of haemophilia' Chairman, Transfusion Transmitted Disease Working Party, UKHCDO Examiner (one of two) for written papers of Part 1 MRCPath Member, Intercollegiate Committee for Haematology representing Royal College of Physicians, London Member, COPE (Committee of Publication Ethics) Member, Data Management Group of UKHCDO Non-Executive Director, National Biological Standards Board Member, Women Bleed Too, Haemophilia Society, UK Member CJD Sample Oversight Committee	1986 - 1990 1988 - 1991 1991 - 2005 1989 - 2005 1991 - 2005 1993 - 1999 1993 - 1999 1993 - 2005 1997 - 2000 1997 - 2004 1998 1999 -2003 2000 - 2003 2000 - 2003 2001 - 2005 2004 - 2009 2005 - present 2009 - 2013
INTERNATIONAL	

Secretary	International Haemophilia Training Centres Committee, World Federation of Haemophilia	1992-1996
Chairman	International Haemophilia Training Centres Committee, World Federation of Haemophilia	1996 - 2003
Co-Chaiman	International Society Thrombosis & Haemostasis (ISTH) Subcommittee on Factor VIII & IX	2001 - 2009

Member	International Society on Thrombosis and Haemostasis (ISHT) Scientific and Standardisation Committee Subcommittee on factor VIII and factor IX.	1992 - 2010	
Member	SSC Subcommittee on von Willebrand Disease	1992– 2013	
Auditor	External Reviewer for the Haemostasis Service provided for the National Centre Hereditary Coagulation Disorder (NCHCD) St James' Hospital, Dublin 2001		
Member	Joint World Health Organisation (WHO) and ISHT Subcommittee Coagulation Nomenclature	1992	
Member	WHO, World Federation of Haemophilia (WFH), World AIDS Fund & Haemop Federation of India Training Workshop - 'Haemophilia and AIDS' New Delhi, January 5-7	ohilia 1994	
Member	WHO and WFH Faculty, 'Modern Treatment of Haemophilia', Geneva, March 21-23 Haemophilia Care in Developing Countries, June	1994 1997	
Member	Scientific Organising Committee, WFH bi-annual Congress held in Dublin Scientific Organising Committee, WFH bi-annual Congress held in Jerusalem Scientific Organising Committee, WFH bi-annual Congress held in Montreal Scientific Organising Committee, WFH bi-annual Congress held in Seville Scientific Organising Committee, WFH bi-annual Congress, Bangkok	1996 1998 2000 2002 2004	
Member	International Advisory Committee for the XVIIth Congress of the International Society for Thrombosis and Haemostasis, Washington International Advisory Committee for the XVIIth Congress of the International Society for Thrombosis and Haemostasis, Paris International Advisory Committee for the XVIIIth Congress of the International Society for Thrombosis and Haemostasis, Birmingham	1999 1999 - 2001 2001 - 2003	
Member	Concerted Action on Sero-Conversion to AIDS and Death in Europe Steering Committee (CASCADE).	1997 - 2004	
Member	World Federation of Haemophilia Executive (Special responsibility for WFH/WHO relationship)	1996 -2000	
Organiser/ Rapporteur	WHO/WFH/ISTH Workshop – London, Feb 11-13	2002	
Member Board	per Board Novo Nordisk Haemophilia Foundation 2005 – 2012		
Expert	Workshop on plasma derived medicinal products and vCJD risk – Oct 6-7, 2005		
Expert	GTAC advisory meeting, AAV8 delivered gene therapy for haemophilia B- Mar 24, 2006		
Expert	Expert FVIII Inhibitor Workshop, European Medicines Evaluation Authority – Feb 27-28, 2006		
Chairperson	DSMB Phase III trial BAY 79 4980 (Bayer Health Care)	2006 – 2009	
Member	DSMB The VWD International Prophylaxis (VIP) study	2006- 2012	
ChairpersonDSMB NN (Novo Nordisk)1731-1804, recombinant VIIa analogue study		2007- 2010	
ChairpersonDSMB NNF13CD-1725, recombinant F13 study 2008-2009			
ChairpersonDSMB NN7128-1907, long acting recombinant VIIa study 2009- 2010			
Member DSMB 998HA301 A-LONG Biogen Idec 2010- 2012			

#### INTERNATIONAL HAEMOPHILIA TRAINING CENTRES (IHTC)

The Katharine Dormandy Haemophilia Centre and Haemostasis Unit is one of 25 such centres worldwide and

training is provided to fellows annually, awarded by competition.

Secretary IHTC organising committee 1992-1996 Chairman 1996-2003

#### **WORKSHOPS**

1994 October Participant, WFH workshop on the management of haemophilia held in Jakarta,

Indonesia attended by 150 doctors from all over Indonesia.

1995 January Organiser of workshops in Delhi and Poona, India, for the Haemophilia Society of India.

Approximately 100 doctors from India and Nepal participated in each 3-day workshop.

1996 March Participant in a WFH workshop held in Johannesburg, South Africa, attended by health care

providers, including doctors, from all over Africa.

1998 October Organiser and participant, WFH workshop held in Karachi and Lahore, Pakistan, attended by

400 health care professionals including doctors from all over Pakistan.

1999 November Organiser and participant, WFH workshop held in Tehran and Isfahan, Iran.

2000 November Organiser and participant, workshop held in Hong Kong, supported by the WFH,

Katharine Dormandy Trust and University of Hong Kong.

2003 April Participant, Aventis Behring workshop London - 'Is prophylaxis in von Willebrand disease

warranted?'

2005 October Participant and speaker at expert workshop on plasma-derived and other medicinal products

and vCJD risk, European Medicines Agency (EMEA)

2006 March Participant at expert workshop on factor VIII products and inhibitor development, European

Medicines Control Agency (EMEA)

#### **SOCIETIES**

British Society of Haematology British Society for Thrombosis and Haemostasis British Association for the Study of the Liver World Federation of Haemophilia

International Society on Thrombosis and Haemostasis

British HIV Association

#### **JOURNALS**

Founding editor *HAEMOPHILIA*, the official bimonthly official journal of the World Federation of Haemophilia and European Association for Haemophilia and Allied Disorders - launched by Blackwell Science, October 1994 and now published by Wiley-Blackwell. Listed in Current Contents/Clinical Medicine and on Medline.

Member, Editorial Board AIDS Care.

Editorial Board HIV Medicine

Reviewer for the following journals:

British Journal of Haematology Thrombosis and Haemostasis

Journal of Clinical and Laboratory Haematology

Gut

**AIDS** 

European Journal of Gastroenterology and Hepatology Journal of Medical Virology Nature The Postgraduate Medical Journal Acta Haematologica Journal of Psychosomatic Research Alimentary Pharmacology and Therapeutics Gastroenterology Blood American Journal of Hematology

Journal Thrombosis and Haemostasis

## **PUBLICATIONS**

#### **THESIS**

MD Thesis, University of London 1989

'The Diagnosis, Natural History, Prevention and Treatment of Viral Hepatitis in Haemophilic Patients'

#### SCIENTIFIC PAPERS

1976 Disseminated intravascular coagulation associated with polycythemia rubra vera.

Lee CA. Moss S.

Proceedings of the Royal Society of Medicine 1976; 69: 521.

1984 Acquired hypogammaglobulinaemia and sarcoidosis.

Lee CA

Postgraduate Medical Journal 1984; 61: 49-51.

**1985** Acute fulminant non-A non-B hepatitis leading to chronic active hepatitis after treatment with cyroprecipitate.

Lee CA, Kernoff PBA, Karayiannis P, Thomas HC.

Gut 1985; 26: 639-641.

High risk of non-A non-B hepatitis after a first exposure to volunteer or commercial clotting factor concentrates: effects of prophylactic immune serum globulin.

Kernoff PBA, Lee CA, Karayiannis P, Thomas HC.

British Journal of Haematology 1985; 60: 469-479.

Relationship between blood product exposure and immunological abnormalities in English haemophiliacs.

Lee CA, Kernoff PBA, Janossy G, Bofill CR, Thomas HC, Rizza CR.

British Journal of Haematology 1985; 60: 161-172.

The interactions between hepatotropic viruses in patients with haemophilia.

Lee CA, Kernoff PBA, Karayiannis P, Farci P, Thomas HC.

Journal of Hepatology 1985; 1: 379-384.

Cryoglobulinaemia in haemophilia.

Lee CA, Kernoff PBA, Peters DK.

British Journal of Haematology 1985; 290: 1947-1948.

1988 Non-invasive investigation of liver disease in haemophilic patients.

Miller EJ, Lee CA, Karayiannis P, Hamilton-Dutoit SJ, Dick R, Thomas HC, Kernoff PBA.

Journal of Clinical Pathology 1988; 41: 1039-1045.

1989 The immune response of patients with congenital coagulation disorder to hepatitis B vaccine: suboptimal response and human immunodeficiency virus infection.

Miller EJ, Lee CA, Karayiannis P, Holmes S, Thomas HC, Kernoff PBA.

Journal of Medical Virology 1989; 28: 96-100.

Interferon therapy for chronic non-A non-B and chronic delta liver disease in haemophilia.

Lee CA, Kernoff PBA, Karayiannis P, Thomas HC.

British Journal of Haematology 1989; 72: 235-238.

Cytomegalovirus infection and progression towards AIDS in haemophiliacs with human immunodeficiency virus infection.

Webster A, Lee CA, Cook DG, Grundy JE, Emery VC, Kernoff PBA, Griffiths PD.

Lancet 1989; ii: 63-66.

The natural history of human immunodeficiency virus infection in a haemophilic cohort.

Lee CA, Phillips A, Elford J, Miller EJ, Bofill M, Griffiths PD, Kernoff PBA.

British Journal of Haematology 1989; 73: 228-234.

A simple nebuliser modification to enhance alveolar targeting. Simonds AK, Newman SP, Johnson MA, Talace N, Lee CA, Clarke SW. Lancet 1989: ii: 953.

Treatment dilemmas for HIV infected haemophiliacs.

Lee CA, Miller R, Goldman E. AIDS Care 1989; 1: 153-158.

Prediction of progression to AIDS by analysis of T4 lymphocyte counts in a haemophilic cohort. Phillips A, Lee CA, Elford J, Janossy G, Timms A, Bofill M, Kernoff PBA. AIDS 1989; 3: 737-741.

1990 Functional protein S assay shows improved correlation with clinical symptoms in hereditary deficiency. Woodhams BJ, Matthews KB, Lee CA, Kernoff PBA.

Thrombosis Research 1990; 57: 651-657.

The treatment of HIV-associated thrombocytopenia in haemophiliacs.

Lim SG, Lee CA, Kernoff PBA.

Clinical & Laboratory Haematology 1990; 12: 237-245.

Alveolar targeting of aerosol pentamidine.

Simmonds AK, Newman SP, Johnson MA, Talaee N, Lee CA, Clarke SW.

American Review of Respiratory Diseases 1990: 141: 827-829.

Zidovudine treatment for anti-HIV positive haemophiliacs.

Lim SG. Lee CA. Kernoff PBA.

Clinical & Laboratory Haematology 1990; 12: 367-378.

Protective antibodies to hepatitis B virus in haemophiliacs. 1991

Oon LLE, King A, Higgens JA, Lee CA, Kernoff PBA, Goodall AH.

Journal of Medical Virology 1991; 33: 19-25.

Serial CD4 lymphocyte counts in the development of AIDS.

Phillips AN, Lee CA, Elford J, Janossy G, Timms A, Bofill M, Kernoff PBA.

Lancet 1991; 337: 389-392.

Fluconazole for oro-pharyngeal candidiasis in anti-HIV positive haemophiliacs.

Lim SG, Lee CA, Hales M, O'Doherty M, Winter M, Kernoff PBA.

Alimentary Pharmacology & Therapeutics 1991; 5: 199-205.

More rapid progression to AIDS in older HIV infected people: the role of CD4 T-cell counts.

Phillips AN, Lee CA, Elford J, Webster A, Janossy G, Timms A, Bofill M, Kernoff PBA.

Journal of AIDS 1991; 4: 970-975.

Hepatitis C antibody assay (Ortho) in a longitudinal study of haemophiliacs.

Lim SG, Lee CA, Charman H, Tilsed G, Griffiths P, Kernoff PBA.

British Journal of Haematology 1991; 78: 398-402.

Progression of HIV disease in a haemophilic cohort followed for eleven years and the effect of treatment.

Lee CA, Phillips AN, Elford J, Janossy G, Griffiths P, Kernoff PBA.

British Medical Journal 1991; 303: 1093-6.

p24 antigenaemia, CD4 lymphocytes counts and the development of AIDS.

Phillips AN, Lee CA, Elford J, Webster A, Janossy G, Griffiths PD, Kernoff PBA.

AIDS 1991; 5: 1217-1222.

1992 The cumulative risk of AIDS as the CD4 lymphocyte count declines.

Phillips AN, Lee CA, Elford J, Janossy G, Griffiths P, Kernoff PBA.

Journal of Acquired Immune Deficiency Syndromes 1992; 5: 148-152

Counselling HIV positive haemophilic men who wish to have children.

Goldman E, Miller R, Lee CA.

British Medical Journal 1992: 304: 829-830.

Antibodies to platelet glycoproteins in haemophiliacs infected with HIV

Quadri MI, Lee CA, Goodall AH, Lim SG, Kernoff PBA.

Clinical & Laboratory Haematology 1992; 14: 109-120.

CMV infection, CD4+ lymphocyte counts and the development of AIDS in HIV-1 infected haemophiliacs.

Webster A, Phillips AN, Lee CA, Janossy G, Kernoff PBA and Griffiths PBA.

Clinical and Experimental Immunology 1992; 88: 6-9.

Laboratory Control Values for CD4 and CD8 T lymphocytes - implications for HIV-1 diagnosis.

Bofill M, Janossy G, Lee CA, MacDonald-Burns D, Phillips AN, Sabin C, Timms A, Johnson MA and Kernoff PBA.

Clinical and Experimental Immunology 1992; 87:1-10.

Immunodeficiency and the risk of death in HIV infection.

Phillips AN, Elford J, Sabin C, Bofill M, Janossy G and Lee CA.

Journal of the American Medical Association 1992 268: 2662-2666

Development and evaluation of ELISAs for factor XIIIA and XIIIB subunits in plasma.

Murdock PJ, Owens DL, Chitolie A, Hutton RA and Lee CA.

Thrombosis Research 67; 73-79, 1992.

1993 The children of HIV positive haemophilic men.

Goldman E, Lee CA, Miller R, Kernoff P, Morris-Smith J and Taylor B.

Archives of Disease in Childhood 1993 68: 133-4

A family with HIV and haemophilia

Goldman E, Miller R, Lee CA.

AIDS Care 1993, 5: 81-87

The progression of HIV disease in a haemophilic cohort

Sabin C, Phillips A, Elford J, Griffiths P, Janossy G, Lee CA.

British Journal of Haematology 83: 330-333, 1993

CD8 lymphocyte counts and serum immunoglobulin A levels early in HIV infection as predictors of CD4 lymphocyte depletion during 8 years of follow up.

Phillips AN, Sabin CA, Elford J, Bofill M, Lee CA and Janossy G.

AIDS 1993; 7: 975-980

A clinico-pathological audit of opportunistic viral infections in HIV-infected patients.

Pillay D, Lipman MCI, Lee CA, Johnson MA, Griffiths PD & McLaughlin J.

AIDS 1993; 7: 969-974

Loss of Mucosal CD4 lymphocytes is an early feature of HIV infection.

Lim SG, Condez A, Lee CA, Johnson, Elia C and Poulter LW.

Clinical and Experimental Immunology 1993; 92: 448-454

Adenotonsillectomy in patients with inherited bleeding disorders.

Prinsely P, Wood M and Lee CA.

Clinical Otolaryngology and Allied Sciences 1993; 18: 206-208

Acquired anti factor VIII inhibitors following pregnancy: a report of two cases responding to treatment.

Laffan M, Glen J, Chitolie A, Owens D, Lee CA.

Journal Clinical and Laboratory Haematology 1993; 15: 195-202

Intestinal permeability and function in patients infected with human immunodeficiency virus (HIV): a comparison with coeliac disease.

Lim SG, Menzies IS, Lee CA, Johnson MA and Pounder RE.

Scandinavian Journal of Gastroenterology 1993; 28: 573-80.

The incidence of HIV-related disease in a cohort of haemophiliacs: natural history and changes since the introduction of pre-aids treatment.

Sabin CA, Phillips AN, Elford J, Janossy G, Bofill M and Lee CA.

Journal Clinical and Laboratory Haematology 1993; 15: 241-251.

Lymphocyte activation in HIV-1 infection.

Janossy G, Borthwick N, Lomnitzer R, Medina E, Squire SB, Phillips AN, Lipman M, Johnson MA, Lee CA and Bofill M.

AIDS 1993; 7: 613 - 62

An audit of endoscopic surveillance biopsies in HIV-positive patients with gastrointestinal symptoms. Lim SG, Lipman MCI, Squire SB, Pillay D, Gillespie S, Sankey EA, Dhillon AP, Johnson MA, Lee CA and Pounder RE.

Gut 1993; 34: 1429 - 1432

Acquired immunodeficiency syndrome (AIDS) risk in recent and long-standing Human Immunodeficiency Virus Type 1 (HIV-1)-infected patients with similar CD4 lymphocyte counts.

Phillips AN, Sabin CA, Elford J, Bofill M, Janossy G and Lee CA.

American Journal of Epidemiology 1993; 138: 870-878...

CD8+ T cell counts up to 10 years from seroconversion.

Phillips AN, Sabin CA, Bofill M, Janossy G and Lee CA.

Journal of AIDS 1993; 6: 1176-1177

MAP Workshop. (Participants in alphabetical order: Bird G, Cook R, De Angelis D, Farewell V, Fielding K, Fore A, Gore S, Kramer A, Lee CA, McNeill A, Pezzotti P, Phillips AN, Raboud J, Rezza G, Sabin C, Satten G). Extending public health surveillance of HIV infection: information from a five cohort workshop. *Statistics in Medicine* 1993: 12: 2065-2085.

MAP Workshop. (Participants in alphabetical order: Bird G, Cook R, De Angelis D, Farewell V, Fielding K, Fore A, Gore S, Kramer A, **Lee CA**, McNeill A, Pezzotti P, Phillips AN, Raboud J, Rezza G, Sabin C, Satten G). Markers as time-dependent covariates in relative risk regression. *Statistics in Medicine* 1993; 12: 2087-2098.

MAP Workshop. (Participants in alphabetical order: Bird G, Cook R, De Angelis D, Farewell V, Fielding K, Fore A, Gore S, Kramer A, **Lee CA**, McNeill A, Pezzotti P, Phillips AN, Raboud J, Rezza G, Sabin C, Satten G). Marker paths. *Statistics in Medicine* 1993; 12: 2099-2126.

MAP Workshop. (Participants in alphabetical order: Bird G, Cook R, De Angelis D, Farewell V, Fielding K, Fore A, Gore S, Kramer A, **Lee CA**, McNeill A, Pezzotti P, Phillips AN, Raboud J, Rezza G, Sabin C, Satten G). Markov models. *Statistics in Medicine* 1993; 12: 2127-2130.

**1994** Beta-2 microglobulin as a predictor of prognosis in HIV infection: A proposed strategy for use in clinical practice.

Sabin CA, Phillips AN, Lee CA, Elford J, Bofill M and Janossy G.

British Journal of Haematology 1994; 86: 366-371.

The use of back-calculation to estimate the prevalence of severe HIV-induced immunodeficiency in England and Wales.

Sabin CA, Phillips AN and Lee CA.

Journal of the Royal Statistical Society, Series A 1994; 157: 41-56.

A long-term follow-up of hepatitis B vaccination in patients with congenital clotting disorders.

Pillay D, Pereira C, Sabin C, Powell L, Zuckerman AJ and Lee CA.

Vaccine 1994; 12: 978-983.

CD4+ counts before and after switching to monoclonal high-purity factor VIII concentrate in HIV-infected haemophilic patients.

Sabin CA, Pasi J, Phillips A, Elford J, Janossy G, and Lee CA.

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Oral immune tolerance induction to factor VIII via breast milk, a possibility? Yee TT and **Lee CA**. *Haemophilia* 2000; 6:591

Reassessment of the correlation between the von Willebrand factor activity, the PFA-100., and the bleeding time in patients with von Willebrand disease.

**Lee C A**, Ionna Nitu-Whalley, Hermans C *Thromb Haemost* 2001; 86:715-6

**2002** Single-dose pharmacokinetics of porcine Factor VIII (Hyate-C).

Hermans C, Owens D, Longo G, Morfini M, Lee CA.

Thromb Haemostas 2002; 87:352-353

AIDS, hepatitis and haemophilia in the 1980's: memoirs of an insider.

Lee CA

J Thromb Haemost 2003; 1:

# POSTGRADUATE STUDENTS SUPERVISED

Dr Seng Lim 'Gastrointestinal effects of HIV disease'.

1988 – 1991 MD Monash University, Australia.

Dr Paul Telfer 'HCV infection in haemophilia patients'

1991 – 1994 DM, University of Oxford.

Dr Caroline A Sabin

1991 - 1995

'Follow up of a cohort of anti-HIV seropositive haemophiliacs for up to 15

years from seroconversion.' PhD, University of London.

Dr Helen L Devereux

1992 - 1996

'The molecular biology of HCV infection in haemophilia'.

PhD, University of London.

Dr Dale Owens 'The coagulation disorder associated with snake bite'.

1992 – 1997 PhD, University of London

Dr Ricarda Steinbrecher

1992 - 1994

Study of myosin heavy chain genes in mammalian muscle and the

characteristics of the different isoform genes and their regulation during

development'.

PhD, University of London.

Dr Jo Kennelly Postdoctural Student (PhD University of Cambridge)

1993 – 1994 A report, commissioned by the Department of Health, has been prepared:

'Costs of treating haemophilic patients with HIV infection'.

Dr Gaynor Miller

1993 - 1997

'To construct genes using muscle promoters and signal sequences for the

purposes of gene therapy using muscle as the in vivo expression system'.

PhD, University of London.

Dr Alexander Miners

1995 - 1998

'The economics of haemophilia care'.

PhD, University of London.

Dr Rezan Kadir

1995 – 1998

'Obstetrics and gynaecological problem in patients with disorders of

haemostasis'.

MD, University of London.

Dr Ioana Nitu 1998-2001 'The diagnosis, natural history and treatment of von Willebrand's disease'

MD, University of London

Dr Thynn Thynn Yee

1998 - 2001

'The side effects of therapy for haemophilic patients'

MD, University of London

Dr Esteban Herrero

1998-2001

'The molecular basis of HIV and HCV interactions in haemophilia'

PhD, University of London

Ms Jenny McIntosh

2000 - 2004

'A study of the haemostatic effectiveness of FVIII concentrates'

PhD University of London

Dr Karen Beeton 2003 – 2006 'Quality of Life in Haemophilia' PhD University of Hertfordshire

Dr Niamh O'Connell

2001 - 2009

'Factor XI deficiency: A comprehensive study of genetic mutations, protein

structural abnormalities and clinical phenotype'.

PhD University of London

Mr Haroon Mann

2005- 2009 Dr Claudia Chi 'Orthopaedic surgery in patients with Haemophilia'

MD University of London

'Antenatal diagnosis in women with inherited bleeding disorders.'

2005 – 2009 MD University of London

Dr Ashwini Kulkarni 'The obstetrics and gynaecology of women with inherited bleeding

disorders' MD University of London

## LECTURES - 1994 to present

1994 5th - 6th January Delhi, India

Two lectures: World Federation of Hemophilia and WHO workshop on

haemophilia and HIV.

12th March London, UK

Hepatitis & Haemophilia: Haemophilia Society

21st - 23rd March Geneva, Switzerland

Participant - Workshop on Haemophilia Care WHO and World Federation of Hemophilia

23rd - 29th April Mexico City

Five lectures and Chair of symposium

World Federation of Hemophilia bi-annual meeting

13th May Dublin, Ireland

Presentation: Recombinant FVIII: Department of Health

16th May London, UK

Natural history HIV in haemophilia: Guy's Hospital

26th - 27th May Cambridge, UK

Rapporteur: European Meeting on self-sufficiency

21st June Windsor, UK

Organiser, Chair and one lecture at Scientific Meeting on Recombinant Factor

VIII

14th September Southampton, UK

Lecture: British Blood Transfusion Society

22nd September London, UK

Lecture: British Blood Transfusion Society, Colindale

Blood Component Special Interest Group

24th September Santorini, Greece

Recombinant Factor VIII: Haemophilia Federation of Greece

4th October London, UK

High Purity Factor IX: National Scientific Meeting

21st October Milan, Italy

Lecture: European Haematological Association

27th - 28th October Jakarta, Indonesia

Two lectures: World Federation of Hemophilia Workshop

11th November Cap d'Antibes France

Lecture: International Meeting on Recombinant Factor VIII

17th November London, UK

Recombinant Factor VIII: Royal London NHS Trust, Department of

Haematology

11th December London, UK

Organiser, Chair and one lecture at international symposium on 'Hepatitis C':

Royal Free Hospital & School of Medicine

16th December London, UK

Transfusion transmitted disease & haemophilia: Diploma of Clinical

Haematology Course. Royal Postgraduate Medical School,

1995 26th - 30th Delhi and Poona, India

January Organiser, four lectures, Chair of sessions at two workshops : World

Federation of Hemophilia and Haemophilia Federation of India

4th April Brighton, UK

Chair of Session: British Society of Haematology

5th May Manchester, UK

Lecture: HIV infection in haemophilia

1st June London, UK

Lecture: Immunology Department, University College London Medical School

10th June Jerusalem, Israel

Lecture: Standardisation Sub-committee of International Society of Thrombosis

and Haemostasis

18th August London, UK

Lecture: AIDS Oncology Group, University College Hospital

9th October London,UK

Lecture: King's College Hospital, Department of Haematology

20th October Killihevlyn, Northern Ireland

Lecture: Irish Haemophilia Society

13th November Seville, Spain

Lecture: Spanish Federation of Haemophilia

11th December London, UK

Organiser and Chair of International meeting on Factor XI deficiency:

Royal Free Hospital and School of Medicine

1996 13th March Kingston, UK

Lecture: Kingston University

29th February -

Bermuda

1st March

Chair: WHO/WFH International Conference

20th - 21st March Johannesburg, South Africa

Three lectures: World Federation of Hemophilia Workshop

12th April Newcastle-upon-Tyne, UK

Lecture: Medical Department. Newcastle General Hospital

17th May Bari, Italy

Lecture: Italian Haemophilia Directors

23rd - 28th June Dublin, Ireland

Chair of three symposium and one lecture: World Federation of Hemophilia Bi-

annual meeting

12th September London , UK

Hepatitis in Haemophilia: Royal College of Physicians

18/19th September Tehran, Iran

Four lectures: Iranian Blood Transfusion Society

27th September Belfast, Ireland

Lecture: Irish Blood Club

16th December London, UK

Royal Postgraduate Medical School

HIV & HCV in Haemophilia: DCP: Haematology course

1997 January London, UK

Recombinant Clotting Factors: Talk to the Haemostasis Club

25th/26th January Dublin & Cork, Ireland

Women and Bleeding Disorders: Haemophilia Society of Ireland

1st February Queenstown, New Zealand

Economics of haemophilia treatment: Haemophilia Directors of New Zealand

and Australia

15/16th February Jerusalem, Israel

Presentations: Organising Committee World Federation of Haemophilia

Meeting 1998

5th March Pasadena, USA

Chair: Haemophilia Treatment with Recombinant Factor VIII

19th March London, UK

Case presentation: Staff Round, Royal Free Hospital

16th April London, UK

Presentation: Vaccine Consensus Meeting for hepatitis A and B

Royal Society of Medicine

5 - 7 May Ankara, Turkey

Invited speaker - three lectures: First National Haemophilia Meeting

21st May London, UK

Case Presentation : Grand Round, Royal Free Hampstead NHS Trust

5th/6th June Florence, Italy

Lectures: Factor VIII/Factor IX Committee; Meeting on Factor VIII

Pharmacokinetics, XVIth Congress ISTH, Florence

16th/17th June Geneva, Switzerland

Lectures: WFH/WHO Meeting 'Delivery of Haemophilia Care in the

Developing World'

18th June London, UK

Women and Bleeding Disorders: BBC Radio interview 'Medicine Now'.

25th June London, UK

Factor XI to patients with factor XI deficiency: Royal Free Hampstead NHS

Trust

29th July Warwick, UK

Pharmacokinetics of Recombinate': Pharmacokinetics: Baxter investigators

meeting.

11th September Cambridge, UK

Treatment of HIV Infection: Invited speaker, UKHCDO annual scientific

meeting.

18th/19th/20th Taiwan, Indonesia

September Three lectures in three cities : National Haemophilia Organisation

1st October Frankfurt, Germany

The Management of Rare Bleeding Disorders: Invited speaker - European

Blood Transfusion Society.

22nd October London, UK

Case presentation: Grand Round, University College Hospital

10th November London, UK

Chair and lecture Transfusion Transmitted Hepatitis C Infection: Royal Free

Hampstead NHS Trust

4th December San Diego, USA

Chair / lecture / poster: ASH meeting - Hepatitis C and Haemophilia

Lecture: Pharmacokinetics of Porcine Factor VIII.

Poster: Pharmacokinetics of Recombinant Factor VIII.

1998 10th February London, UK

Chair of the Wellcome Witness Seminar on Haemophilia

3rd March Puerto Rica, South America

Lecture: Haemophilia and the Developing World, Workshop - WHO

20th April Los Angeles, USA

New Variant CJD: 'Recombinate' Investigators Meeting

18th May The Hague, The Netherlands

World Federation of Haemophilia Global Haemophilia Care: World Federation

of Haemophilia 23rd Congress

3rd June London, UK

The Economics of Haemophilia Care: Katharine Dormandy Trust patients'

meeting

19th June London, UK

HIV and Haemophilia: Meeting in Honour of Professor Roger Hardisty. Royal

Free Hampstead NHS Trust

8th July Amsterdam, The Netherlands

The Safety of Plasma-derived Clotting Factor Concentrates: Meet the Expert at

European Society of Haematology.

24th September Sweden

Von Willebrand's Disease and Women: Meeting of Nordic Haemophilia

Treaters in the Aland Islands

26-30th October Pakistan, India

Two lectures: *HIV and Hepatitis C* and *Genetic Counselling and Haemophilia*. World. Federation of Haemophilia Training Workshop.

4th December USA

Three lectures: Women and Bleeding Disorders / Menstrual Issues / Women

and Bleeding Disorders: Pregnancy and Delivery.

American Society of Haematology Symposium on 'Haematology and Women's

Health'.

1999 July London UK.

Invited speaker: Surveillance of HIV and HCV in haemophilia: UKXIRA

International Workshop on Infection Surveillance post Xenotransplantation

London UK

A Clotting Bleeder: Case presentation, Royal Free and University College

Medical School Grand Rounds

August Washington, USA

Recombinant Clotting Factors in the Treatment of Haemophilia: International

Society for Thrombosis and Haemostasis, Invited Speaker.

October Stockholm, Sweden

Women and Bleeding Disorders: Arosenius Lecture Ivan Arosenius

Symposium.

November Iran

HCV in Haemophilia: IHTC Workshop for WFH,

Nov - Dec Melbourne, Australia

HCV / HIV / Treatment of Haemophilia / Women and Bleeding Disorders:

Alfred Whole Time Medical Specialist Visiting Professorship

2000 February Houston, USA

Women and bleeding disorders: Visiting Lecturer University of Texas

March Bournemouth, UK

Women and bleeding disorders: BSH

June Taipei, Indonesia

Presentation, SSC of ISTH Maastricht 2000

First International Asian-Pacific Conference on Thrombosis and Haemostasis.

July Montreal, Canada

Four oral presentations: World Federation of Haemophilia, XXIV International

Congress

October London, UK

Inhibitors – an overview Medicine for Managers

Pan Thames Haemophilia Consortium

London ,UK

The natural history of HIV and HCV in the Royal Free Haemophilia Cohort

Virology Seminar

Royal Free and UC Medical School

Helsinki, Finland

Bleeding in Women and von Willebrand's Disease

Nordic Haemophilia Meeting.

November Hong Kong

Providing a haemophilia service Transfusion transmitted disease

Hong Kong/WFH/KDTrust /University of Hong Kong Workshop

Manila, Philippines
Women and bleeding

Symposium for opening of haemophilia ward, Hospital of St Tomas

2001 January London, UK

Management of Factor XI deficiency 3rd Haemophilia London Workshop,

Goring Hotel.

February London, UK

Gynaecological Problems in Women with Bleeding Disorders

Royal College of Obstetrics & Gynaecology.

March London, UK

Genetics and its place in haemophilia care in 2000

Royal Free Hampstead NHS Trust

May London, UK

Recombinate PFM

3rd Hyland Immuno Haemophilia Symposium.

Santa Monica, USA Ethics in Publication:

XIth Hyland Immuno Study Update.

London, UK

Natural History of HCV in Haemophilia

HIV & HCV co-infection. Haemophilia Society Meeting.

June Baltimore, USA

Women and von Willebrand Disease

Clyde B McAuley Award.

London, UK

Studies on Recombinant Products

ISTH/FDA/NIBSC/EP Workshop on FVIII Standardisation.

Royal College of Physicians.

October Bath, UK

Prevalence study in UK haemophiliacs (vCJD)

UKHCDO/BSTH

November Dublin, Ireland

Porcine Factor VIII

Evidence Based Haemostasis

December London, UK

Management of inherited bleeding disorders in pregnancy

Imperial College London

2002 February Birmingham, UK

vWD in bleeding women

National meeting, von Willebrand Disease: Current dilemmas & treatment

May Seville, Spain

Two lectures - The natural history of hepatitis in haemophilia / DDAVP

Treatment of vWD patients:

World Federation of Haemophilia XXV International Congress

November Orlando, USA

The Hidden Factor: Issues and Options for Women who are Carriers

National Haemophilia Federation

London, RC Path

Care of patients with haemostatic disorders - Identifying the risks and

maximising the benefits.

Laboratory monitoring of treatment and response.

2003 March Budapest

Why do our patients bleed?

Insights into Haemophilia: Addressing the Challenges

Wyeth Pharmaceuticals

Seefeld, Austria

Treatment options of haemophilia in the 21st Century National meeting of the German Haemophilia Treaters

Biotest pharmaceuticals

May Montreal, Canada

Management of VWD in women

First Canadian State of the Art Conference on VWD

Canadian Haemophilia Society

June ISTH Birmingham

Management of FVII and FXI deficiency with rFVIIa

Novo Nordisk symposium

September Beirut, Lebanon

Treatment options for haemophilia Complications of haemophilia Lebanese Haemophilia Society

October Surfers Paradise, Australia

Von Willebrand Disease

Diagnosis of von Willebrand disease Bleeding disorders in women Haemophilia Federation of Australia

November Tullemore, Ireland

Von Willebrand disease

Haemophilia Association of Ireland (HAI)

2004 May Talliin, Estonia

von Willebrand disease and women 4th Baltic Conference of Haematology

June Venice, Italy

VWF assays in diagnosis of VWD

SSC of ISTH

June Ljubljana, Slovenia

The future of treatment for haemophilia and von Willebrand disease 18th

International Congress on Thrombosis
18th International Congress of Thrombosis

September Malmo Sweden

The history of haemohilia

International course on heamophilia

2005 January Puerto Rico

The basis of inhibitor development Annual hemophilia research study update

February Budapest, Hungary

Women with bleeding disorders and obstetrics

International symposium - Women's health issues in thrombosis and

haemostasis

March Cairo, Egypt

Inherited bleeding disorders and adolescent girls

Egyptian Society of paediatric Haematology and Oncology (ESPHO)

October Malmo, Sweden

The history of haemophilia

International course on haemophilia.

October European Medicines Agency, London, UK

Epidemiological data for sporadic CJD and plasma-derived medicinal products

- including information on current studies for spCJD and vCJD.

Expert workshop on plasma-derived and other medicinal products and vCJD

risk.

November Cambridge, UK

Women and inherited bleeding disorders

Department of Haematology

2006 April Oxford, UK

The best of times, the worst of times - a story of Haemophilia

Oxford Alumni, University of Oxford Medical School

May Gloucester BMA, UK

The best of times, the worst of times – a story of haemophilia

July Oslo, Norway

Assays for VWD

FVIII and FIX subcommittee of SSC ISTH

Nov Leeds, UK

Tribute to Peter Kernoff

Annual Scientific meeting UKHCDO

Nov London, UK

The best of times, the worst of times – a story of haemophilia.

Hampstead Medical Society

2007 March Montreal, Canada

Quality of Life and Global Perspective of Women and Bleeding Disorders

Symposium to celebrate 100 years of Sainte Justine Hospital

May Parma, Italy

Building registries and networks for Haemophilia Care, a national approach:

United Kingdom

XXth European Haemophilia Conference

July Geneva, Switzerland

International Society on Thrombosis and Haemostasis

Management and prevention of recurrent haemarthrosis in haemophilia

patients

2008 March Madrid, Spain

Prevention of arthropathy in haemophilia: Intensive on demand treatment, UK

perspective

Panel of Experts meeting

March Royal College of Physicians

Fitzpatrick Lecture

The Best of Times, the Worst of Times, a story of Haemophilia

October Malmo, Sweden

International Course in Haemophilia

A history of Haemophilia How to Publish a Paper

November Melbourne, Australia – the women's Victoria

Inherited Bleeding Disorders in Women

November Guy's and St Thomas', London

A Multidisciplinary Forum

Obstetric and Gynaecological Management of Women with Inherited Bleeding

Disorders - A Haematologist's Viewpoint

November Belfast, Northern Ireland

Bradford, Yorkshire

Multidisciplinary workshops 'Who claims Menorrhagia'

2009 May Antalya, Turkey

National Haemophilia Congress

Women with Inherited Bleeding Disorders

November Royal Society of Medicine

A Multidisciplinary Forum – Working Together to Improve Women's Health

2009: Focus on Bleeding Disorders

Von Willebrand's Disease: The Burden in Women

November London, UK

International Round Table on Von Willebrand's Disease – Acute Menorrhagia How should acute menorrhagia be evaluated in terms of laboratory testing

2010 April Malmo, Sweden

Von Willebrand Disease – from theory to clinical practice Gynaecological Aspects of Von Willebrand Disease

2014 April Malmo, Sweden

Von Willebrand Disease – from theory to clinical practice Gynaecological Aspects of Von Willebrand Disease

2014 October Malmo, Sweden

A History of Haemophilia

2015 April Malmo, Sweden

Von Willebrand Disease – from theory to clinical practice Gynaecological Aspects of Von Willebrand Disease