Curriculum Vitae Of MR GRAHAM R KIRKBY FRCS FRCOphth

QUALIFICATIONS:	MBBS	1975	UNIVERSITY OF NEWCASTLE UPON TYNE
	DO	1977	
	FRCS	1980	ENGLAND
	FRCOphth	1989	
	1		

GMC NUMBER 2236665

ACCEA National Clinical excellence award level: Silver

PRESENT NHS APPOINTMENT (APPOINTED AUGUST 1986)

Consultant Ophthalmic Surgeon	Consultant Ophthalmic Surgeon
Birmingham & Midland Eye Centre	University Hospitals Birmingham NHS Trust
Sandwell & West Birmingham	Selly Oak Hospital
Hospitals NHS Trust	Raddlebarn Road
Dudley Road	Selly Oak
Winson Green	Birmingham B29 6JD
Birmingham B18 7QH	

HONORARY APPOINTMENTS

Senior Clinical Lecturer in Ophthalmology The University of Birmingham

PREVIOUS APPOINTMENTS

Vitreo-retinal Fellow to Mr Z Gregor, Moorfields Eye Hospital, London (3 Months in 1986-7)

Senior Registrar West Yorkshire Regional Training Scheme (1983-1986)

Registrar St Thomas' Hospital, London and Sutton Hospital, Surrey (1982-1983)

Short Service Commission, Royal Air Force (1977–1982)

Senior House Officer in Ophthalmology, Newcastle General Hospital (NGH) (1976-1977)

House Officer RVI and NGH Newcastle on Tyne (1975-1976)

PRINCIPAL INTERESTS

General Ophthalmology (especially cataract surgery) Vitreo-Retinal Surgery

CONSULTANT VITREO-RETINAL SURGEON TO THE REGION

For 25 years I have been working as a Vitreo-Retinal Surgeon in Birmingham, single handed for 7 years. The Vitreo-Retinal Unit receives tertiary referrals from a very wide area including Stoke on Trent (north), Aberystwyth (west), Hereford (south) and most points between. This very large workload has enabled us to attract Fellows from Spain, Portugal, Greece and Malaysia and UK. The Royal College of Ophthalmologists recognises the training of 2 Vitreo-Retinal Fellows. I organised the BEAVRS meeting in Birmingham (1997) and have presented papers at that meeting since its formation in 1986

ADMINISTRATIVE APPOINTMENTS (LOCAL)

CLINICAL DIRECTOR

Birmingham & Midland Eye Centre (1999 – 2002)

Involved me in a considerable administrative responsibility for one of the largest eye units in the country with 22 Consultants working at least part time at the centre and a budget of £4.5 million. In particular I chaired an Executive Committee that formulates Ophthalmic policy for the City of Birmingham encompassing 4 eye units. This cohesive co-operative approach has led to direct regular meetings with Birmingham Health Authority and the formation of what has become the Birmingham Eye Group. This consists of representatives from the Consultant body, Health Authority of PCG's. Direct meetings led to 5 extra Consultant posts and the establishment of a number of pilot projects on new methods of collaboration in working together.

<u>LEAD CLINICIAN</u> *Birmingham & Midland Eye Centre (1996 – 1999)*

<u>MEMBER: LOCAL NEGOTIATING COMMITTEE</u> Sandwell and West Birmingham Hospitals NHS Trust (1997 – 2003) Helping to represent the views of the medical staff to the Trust management.

<u>MEMBER: MANAGEMENT EXECUTIVE GROUP</u> Sandwell and West Birmingham Hospitals NHS Trust (1999 – 2002) Helping to formulate Trust policy.

ADMINISTRATIVE APPOINTMENTS (REGIONAL)

PRESIDENT

Midland Ophthalmological Society (2003-2004)

CHAIRMAN

West Midland Regional Specialist Committee in Ophthalmology (2003-2008)

MEMBER: WEST MIDLANDS REGIONAL MEDICAL CONSULTANTS AND SPECIALISTS COMMITTEE

Representing Sandwell and West Birmingham Hospitals NHS Trust (1998–2003) Helping to represent the Consultants at a regional level in negotiating aspects of service in the NHS.

<u>HONORARY SECRETARY</u> Midland Ophthalmological Society (1990 – 1994)

ADMINISTRATIVE APPOINTMENTS (NATIONAL)

VICE PRESIDENT, ROYAL COLLEGE OF OPHTHALMOLOGISTS (2010 0n)

CHAIR OF THE PROFESSIONAL STANDARDS COMMITTEE, RCOphth (2010 on)

<u>MEMBER OF COUNCIL</u> *Royal College of Ophthalmologists (2005 on)*

<u>CHAIRMAN.</u> CPD Sub-committee RCOphth (2008-10)

<u>MEMBER OF COUNCIL</u>, Ophthalmic Section, Royal Society of Medicine (1992-1994)

OTHER NATIONAL APPOINTMENTS

DEPUTY MASTER& Member of Council Oxford Ophthalmological Congress 2009

PERFORMANCE ASSESSOR General Medical Council (since 2006)

RESEARCH ACTIVITIES

I am active in clinical research and have written or co-authored more than 50 publications

TEACHING ACTIVITIES

Apart from routine clinical teaching of under and post-graduates in Birmingham, I am often asked to lecture to General Practitioner groups and Opticians. I am also fairly often asked to lecture at post-graduate teaching sessions.

EXAMINING DUTIES

Examiner for the Royal College of Ophthalmologists Postgraduate examinations 2000- Present

EDITORIAL WORK

I am frequently asked to review articles for publication for the Journals: -

Eye British Journal of Ophthalmology Injury

INVITED SPEAKER (NATIONAL MEETINGS) SINCE 1997

Royal College of Ophthalmologists Annual Congress **"Management of Subluxed and Dislocated Lens"** (in symposium on cataract management) Birmingham 1997

Oxford Ophthalmological Congress **"Ocular Manifestations of Superior Vena Caval Obstructions"** Oxford 1997

Royal Society of Medicine Symposium on Cataract Management **"Ocular Perforation in Peribulbar Anaesthesia"** London 1998

European Society of Regional Anaesthesia **"Ocular Perforation in Peribulbar Anaesthesia"** Chester 1998

College of Optometrists Annual Meeting **"Surgery for Diabetic Eye Disease"** York 1998

18th Merck Sharpe and Dohme New Perspectives in Ophthalmology Meeting "The Management of Macular Holes" Sutton Coldfield 1999

British and Eire Association of Vitreo-Retinal Surgeons (BEAVRS) "Current Developments in Retinal Detachment Surgery" Glasgow 2002 British Association of Ophthalmic Anaesthetists **"Vitreous Surgery: Anaesthetic Considerations"** International Conference Centre, Birmingham 2002

British and Eire Association of Vitreo-Retinal Surgeons (BEAVRS) "A Medical Negligence Case" Telford Shropshire 2004

Association of Ophthalmic Photographers **"Diagnosis and Management of Epiretinal Membranes"** Stratford upon Avon 2004

Moorfields Eye Hospital 200th Anniversary Meeting **"A case of eye trauma"** London 2005

West of England Association of Vitreo-retinal Surgeons (WEAVRS) meeting "Vitrectomy-Phacoemulsification-Vitrectomy (VPV) for the management of aqueus misdirection syndromes" Bristol 2005

Defence Medical and Training Agency Ophthalmology Seminar **"Ocular Trauma"** Birmingham 2007

BEAVRS meeting "Litigation in VR surgery" Reading 2009

Royal college of Ophthalmologists Annual Congress "CPD and Revalidation" Birmingham 2009

VR in a day
1) "How to do a cryo-Buckle"
2) "Penetrating eye injuries"
St Thomas 'Hospital London 2009

Birmingham Ocular Trauma Course Globe Rupture and Secondary Surgical Intervention Birmingham 2009

Brian Harcourt Memorial Meeting Why do Ophthalmologists get sued? Leeds 2009

Royal College of Ophthalmologists Congress Symposium on ocular emergencies **Open globe eye injuries** Liverpool 2010

All Party group of MPs Committee on Eye Health and Visual Disability What is an Ophthalmologist and what is the Royal College of Ophthalmologists? Houses of Parliament London 2010

INVITED SPEAKER (INTERNATIONAL MEETINGS)

LAHORE 1995	Pakistan Ophthalmological Society	
ISLAMABAD 1998	Lectures, workshops and operating at each meeting	
OPPORTO 1995	Portuguese Ophthalmological Society "Paediatric Retinal Detachment"	
HAMBURG 2003	European Society of Vitreo-Retinal Surgeons "Principles of Repair in Penetrating Eye Injuries"	
VALENCIA 2008	Spanish Ophthalmological Society "New concepts in the management of optic disc pits"	
AUSTRIA or SWITZERLAND 2000, 2002, 2005, 2008		
	I also meet with a small group of European Vitreo-Retinal	
	Surgeons (6 from most European countries) bi/triannually, and present a paper.	

NAMED LECTURES

Professor Nasim Ahmed Memorial Lecture **"Agents for Retinal Tamponade"** Pakistan Ophthalmological Society Meeting, Islamabad 1998

Middlemore Lecture **"Vitreo-Retinal Surgery: The Past, Present and Future"** Midland Ophthalmological Society Meeting, Birmingham 1999

PAPERS PUBLISHED

Ocular Hypertension and Posture Leonard TJ, Kerr-Muir MG, <u>*Kirkby GR*</u>, Hitchings RA BRITISH JOURNAL OF OPHTHALMOLOGY 67 (6) 362-6, 1983 JUN

Shifting Subretinal Fluid in Rhegmatogenous Retinal Detachment <u>Kirkby GR</u>, Chignell AH BRITISH JOURNAL OF OPHTHALMOLOGY 69 (9) 654-5, 1985 SEP

Penetrating Orbitocranial Injury with a Snooker Cue <u>*Kirkby GR*</u> BRITISH MEDICAL JOURNAL CLINICAL RESEARCH ED 293 (6562) 1646, 1986 DEC 20-27

Hereditary Sensory Neuropathy with Neurotrophic Keratitis Donaghy M, Hakin RN, Bamford JM, Garner A, *Kirkby GR*, Noble BA, Tazir-Melboucy M, King RH, Thomas PK BRAIN 110 (PT 3) 563-83, 1987 JUN

The Removal of Silicone Oil from the Anterior Chamber in Phakic Eyes <u>*Kirkby GR*</u>, Gregor ZJ ARCHIVES OF OPHTHALMOLOGY 105 (11) 1592, 1987 NOV

Acute Glaucoma Presenting with Abdominal Symptoms

Watson NJ, <u>*Kirkby GR*</u> BRITISH MEDICAL JOURNAL 299 (6693) 254, 1989 JUL 22

Is Padding Necessary After Cataract Extraction?

Laws DE, Watts MT, <u>*Kirkby GR*</u>, Lawson J BRISTISH JOURNAL OF OPHTHALMOLOGY 73 (9) 699-701, 1989 SEP

Ofloxacin Compared with Chloramphenicol in the Management of External Ocular Infection.

Bron AJ, Leber G, Rizk SN, Baig H, Elkington AR, <u>*Kirkby GR*</u>, Neoh C, Harden A, Leong T BRITISH JOURNAL OF OPHTHALMOLOGY 75 (11) 675-9, 1991 NOV

Effect of Heparin Surface Modification of Polymethylmethacrylate Intraocular Lenses on Signs of Postoperative Inflammation After Extracapsular Cataract Extraction. One Year Results of a Double-Masked Multicenter Study. Borgioli M, Coster DJ, Fan RF, Henderson J, Jacobi KW, <u>Kirkby GR</u>, Lai YK, Menezo JL, Montard M, Strobel J OPHTHALMOLOGY 99 (8) 1248-55, 1992 AUG.

Flute Needle and Bipolar Diathermy for Posterior Hyaloid Separation Marco P, David DB, *Kirkby GR*.

RETINA 13 (2) 178-9, 1993

Intraocular Lymphoma After Liver Transplantation

Kheterpal S, Kirkby GR, Neuberger JM, Rostenthal AR, Murray PI.

AMERICAN JOURNAL OF OPHTHALMOLOGY 116 (4) 507-8, 1993 OCT 15

Previously Undiagnosed Lymphoma Presenting as Recurrent Dacryocystitis. Kheterpal S, Chan SY, Batch A, *Kirkby GR* ARCHIVES OF OPHTHALMOLOGY 112 (4) 519-20, 1994 APR

Bacillus Cereus Endophthalmitis

David DB, <u>*Kirkby GR*</u>, Noble BA BRITISH JOURNAL OF OPHTHALMOLOGY 78 (7) 577-80, 1994 JUL

Extravasation of Acetazolamide

Callear A, *Kirkby GR* BRITISH JOURNAL OF OPHTHALMOLOGY 78 (9) 731, 1994 SEP

The Sight Test Fee: Little Evidence to Support Conclusions

<u>Kirkby GR</u> BRITISH MEDICAL JOURNAL 309 (6965) 1370-2, 1994 NOV 19

Ocular Protection in Squash Clubs: Time For a Change?

David DB, Shah P, Whittaker C, <u>*Kirkby GR*</u> EYE 9 (PT 5) 575-7, 1995

Ocular Perforation During Peribulbar Anaesthesia

Gillow JT, Aggarwal RK, <u>*Kirkby GR*</u> EYE 10 (PT 5) 533-6, 1996

A Survey of Ocular Perforation During Ophthalmic Local Anaesthesia in the United Kingdom

Gillow JT, Aggarwal RK, *Kirkby GR* EYE 10 (PT 5) 537-8, 1996

Bilateral Endogenous Escherichia Coli Endophthalmitis: A Devastating Complication in an Insulin-Dependant Diabetic Walmsley RS, David DB, Allan RN, <u>Kirkby GR</u> POSTGRADUATE MEDICAL JOURNAL

72 (848) 361-3, 1996 JUN

Removal of Subretinal Gas Using Perfluorocarbon Liquid

Brown AD, <u>*Kirkby GR*</u> RETINA 17 (1) 70-1, 1997 Simultaneous Posterior Chamber Intraocular Lens Implant Combined With Vitreo-Retinal Surgery for Intraocular Foreign Body Injuries. Tyagi AK, Kheterpal S, Callear AB<u>, *Kirkby GR*</u>, Price NJ EYE 12 (PT 2) 230-3, 1998

The Role of Ophthalmic Triage and the Nurse Practitioner in an Eye Dedicated Casualty Department.

Banerjee S, Beatty S, Tyagi A, *Kirkby GR* EYE 12 (PT 5) 880-2, 1998

Obstruction of the Superior Vena Cava

Fitt AW, Rauz S, <u>*Kirkby GR*</u> BRITISH JOURNAL OF OPHTHALMOLOGY 82 (9) 1092, 1998 SEP

Klebsiella Keratitis Complicating Bandage Contact Lens Use

Beatty S, Tyagi A, <u>*Kirkby GR*</u> ACTA OPHTHALMOLOGICA SCANDINAVICA 76 (6) 757-8, 1998 DEC

The Posterior Vitreous Detachment Clinic. Do New Retinal Breaks Develop in the 6 Weeks Following an Isolated Symptomatic Posterior Vitreous Detachment? Richardson PS, Benson MT, <u>*Kirkby GR*</u> EYE 13 (PT 2) 237-40, 1999 APR

Local Anaesthesia For Vitreo-Retinal Surgery: A Case Control Study of 200 Cases.

<u>*Kirkby GR*</u>, Benson MT, Callear AB, Loo A EYE 13 (PT 1) 122-3, 1999

Ophthalmic Local Anaesthesia Gillow JT, *Kirkby GR*

OPHTHALMOLOGY 106 (5) 858, 1999 MAY

Biometry of the Silicone Oil-Filled Eye. Murray DC, Potamitis T, Good PA, *Kirkby GR*, Benson MT EYE 13 (PT 3A) 319-24, 1999 JUN

Acute Suprachoroidal Haemorrhage in a Patient Treated With Streptokinase For Myocardial Infarction

Manuchehri K, Loo A, Ramchandani M, <u>*Kirkby GR*</u> EYE 13 (PT 5) 685-6, OCT 1999 **The Role of Preoperative Subconjunctival Mydricaine and Topical Diclofenac Sodium 0.1% in Maintaining Mydriasis During Vitrectomy.** Kulshrestha MK, Rauz S, Goble RR, Stavrakas IA, <u>*Kirkby GR*</u> RETINA 20 (1) 46-51, 2000

Pigmented Paravenous Retinochoroidal Atrophy: A Literature Review Supported By A Unique Case and Insight Murray AT, <u>*Kirkby GR*</u>

EYE 14 (PT 5) 711-6, 2000 OCT

Pars Plana Vitrectomy With Silicone Oil in the Management of Combined Rhegmatogenous Retinal Detachment and Choroidal Detachment

Loo A, Fitt AW, Ramchandani M, <u>*Kirkby GR*</u> EYE 15 (PT 5) 612-5, 2001 OCT

Who Should Manage Primary Retinal Detachments?

Fitt AW, *Kirkby GR* EYE 15 (PT 6) 819, 2001 DEC

Vitrectomy For Retinal Detachments With Both Peripheral Retinal Breaks and Macular Holes. An Assessment of Outcome and the Status of the Macular Hole. O'Driscoll AM, Goble RR, <u>Kirkby GR</u> RETINA 21 (3) 221-5, 2001

Candida Endophthalmitis After Tattooing in an Asplenic Patient.

Alexandridou A, Reginald AY, Stavrou P, <u>*Kirkby GR*</u> ARCH OPHTHALMOL 120 (4) 518-9, 2002 APRIL

Sudden Visual Loss in Asthma Cheung CM, Durrani OM, <u>*Kirkby GR*</u> J R SOC MED 95 (7) 359, 2002 JUL

Biometry of the Silicone Oil-Filled Eye: II Murray DC, Durrani OM, Good PA, Benson MT, *Kirkby GR*

EYE 16 (6) 727-30, 2002 NOV

Arrangements For the Management of Urgent Retinal Detachments in the United Kingdom and Eire in the Year 2000: Results of a Survey Frimpong-Ansah K, <u>Kirkby GR</u> EYE 16 (6): 754-60, 2002 NOV

Pooled Cataract Waiting Lists: Views of Hospital Consultants, General Practitioners and Patients. Ramchandani M, Mirza S, Sharma A, *Kirkby GR*

J R SOC MED 95 (12): 598-600, 2002 DEC

Vitreous Haemorrhage in Elderly Patients: Management and Prevention.

Manuchehri K, <u>*Kirkby GR*</u> DRUGS AGING 20 (9): 655-61, 2003

Acute visual loss and pituitary apoplexy after surgery.

Abbott J, <u>*Kirkby GR.*</u> BRITISH MEDICAL JOURNAL 329 (7459): 218-9, 2004 JUL 24

Prophylaxis of Retinal Detachment

Soni M<u>, *Kirkby GR*</u> COMPREHENSIVE OPHTHALMOLOGY UPDATE 2005

Outcomes of Surgery for Progressive Symptomatic Retinal Detachment Complicating Retinoschisis

Grigoropoulos VG, Williamson TH, <u>Kirkby GR</u>, Laidlaw DA RETINA. 26 (1): 37-43, 2006 JAN

A Transilluminating Scleral Lesion

Mollan SP, Kyprianou IG, <u>Kirkby GR</u> ARCH OPHTHALMOL 124 (10): 1504, 2006 OCT

The Subluxated Lens: A Patient's Perspective

Soni M, Mughal M, <u>Kirkby GR</u> EYE 20 (11): 1308-10, 2006 NOV

Vitrectomy-Phacoemulsification-Vitrectomy for the Management of Aqueous Misdirection Syndromes in Phakic Eyes

Sharma A, Sii F, Shah P, <u>Kirkby GR</u> OPHTHALMOLOGY 113 (11) 1968-73, 2006 NOV

Mass and Shape as Factors in Intraocular Foreign Body Injuries Woodcock MG, Scott RA, Huntbach J, <u>Kirkby GR</u> OPHTHALMOLOGY 113 (12): 2262-9, 2006 DEC

Posterior Polar Cataract Surgery – A Posterior Segment Approach

Ghosh YK, <u>Kirkby GR</u> EYE 2 March 2007

Treatment of Macula-on Retinal Detachments

Scott R, <u>Kirkby GR</u> EYE 21 (7): 1008, 2007 JUL

Nuclear Magnetic Resonance Analysis of Emulsified Silicone-Oil RMN-3 (Oxane HD)

Tomlins PJ, Woodcock MG, Spencer N, <u>Kirkby GR</u> BRITISH JOURNAL OF OPHTHALMOLOGY 91 (10): 1379-81, 2007 OCT

Extensive Myelination with Retinal Detachment: A Diagnostic Challenge.

Ho S, Mowatt L, Patill B, Scott RA, <u>Kirkby GR</u> WEST INDIAN MED J 56 (5): 472-3, 2007 OCT

Surgical Management of Optic Disc Pit Associated Maculopathy.

Ghosh YK, Banerjee S, Konstantinidis A, Athanasiadis I, <u>Kirkby GR</u>, Tyagi AK EUR J OPHTHALMOL 18 (1): 142-6, 2008 JAN-FEB

A phenopypic variant of Knobloch Syndrome

Williams TA, <u>Kirkby GR</u>, Williams D, Ainsworth JR. Ophthalmic Genet. 2008 Jun;29(2):85-6.

High resolution OCT of membranes spanning optic disc pits and colobomas Doyle E, Trivedi D, Good P, Scott RA, <u>Kirkby GR</u>. Br J Ophthalmol. 2009 Mar;93(3):360-5. Epub 2008 Dec 9.

A New Approach in the Surgical Management of Anterior Capsular Phimosis Syndrome.

Panagopoulos A, Chalioulias K, <u>Kirkby GR.</u> Ophthalmic Res. 2009 Aug 11;42(4):221-223

Anaesthesia for Vitreo-retinal Surgery

Kong K-L and Kirkby G R Current anaesthesia and Critical care 21 (2010) 174-179

PUBLICATIONS

BOOK CHAPTERS

Eye Trauma in: Outcome After Head, Neck and Spinal Trauma: A Medico Legal Guide

ED. MACFARLANE R, HARDY DG BUTTERWORTH HEINEMANN, OXFORD 1997

Also substantially re-wrote the chapter on Retinal and Vitreous Surgery in the current edition of Stallards Eye Surgery.