

Mr Jeffrey S Hillman
MB ChB DO FRCS(Edin) FRCOphth

Former Consultant Ophthalmic Surgeon
St James's University Hospital, Leeds

Curriculum Vitae

Education: Liverpool Collegiate School
University of Liverpool, School of Medicine
- Robert Gee Medical Entrance Scholarship
- State Scholarship
- Liverpool Senior City Scholarship
- Liverpool University Studentship
- Ernest Reeve Prize in Psychiatry

Professional Qualifications:

MB, ChB (Batchelor of Medicine, Batchelor of Surgery) Univ. of Liverpool 1964
DO (Diploma in Ophthalmology) Royal College of Surgeons 1969
FRCS (Fellow of Royal College of Surgeons of Edinburgh) 1973
FRCOphth (Fellow of Royal College of Ophthalmologists) 1989

Appointments:

Consultant Ophthalmic Surgeon, Leeds Teaching Hospitals Trust
St James's University Hospital, Leeds 1976 - 2002(B Merit Award)
(Special interests: Cataract surgery and intraocular lenses,
anterior segment surgery & glaucoma.)

Senior Clinical Lecturer (Ophthalmology), University of Leeds
1976 - 2002

Director of Postgraduate Education, St James's University
Hospital 1988 - 1993

Professional Activities:

Royal College of Ophthalmologists:
-Yorkshire Regional Adviser- 1994 - 2000
-CME Co-ordinator 1995 - 2002
-Chairman Ophthalmology Training Committee 1994-00
-Examiner 1999 - 2003

- Advisory Appts Committee Assessor to 1976 - 2002
- College inspector for training posts to 1976 - 2002

- College representative & principal UK expert to :
 - BSI Intraocular Lens standardisation ctte (HCC 78/1)
 - ISO (International Standards Organisation)
 - CEN(Committée European de Normalisation)

NHS~ Clinical Assessor for NHS Complaints Procedure to 2002

BMA Ophthalmology Group Committee

- Yorkshire Representative 1979 - 2002
- Executive member 1985- 1997

President North of England Ophthalmological Society 1998/9

Past examiner Royal College of Ophthalmologists

Past examiner British Orthoptic Society

Past Examiner British College of Optometrists

Referee for peer-reviewed journals:

- Eye
- British Journal of Ophthalmology
- Journal of Royal College of Surgeons of Edinburgh
- Journal of Cataract & Refractive Surgery
- Age & ageing

Editorial Board Member:

- European Journal of Implant & Refractive Surgery
1989 - 1996

Membership of Learned Societies:

Royal College of Ophthalmologists
Royal College of Surgeons of Edinburgh
American Academy of Ophthalmology
European Society of Cataract and Refractive surgeons
UK Register of Expert Witnesses
Expert Witness Institute

Medicolegal lectures:

- 2003 June ~ Ophthalmic Staff Grade Group
“Legal aspects of ophthalmic practice”
- 2003 September ~ Royal College of Ophthalmologists
Ophthalmic Trainees Group - ORYCLE 2003
“Legal issues in Ophthalmology”
- 2004 April ~ Central Law Training. London
“Litigation in optometry & ophthalmology”

- 2006 February ~ Society for Occupational Medicine Doctors (Yorks group)
“Making sense of vision test”
December ~ Edinburgh Postgraduate ophthalmology programme
“Informed consent”
- 2008 February ~ Bristol SpReg lecture
“Medico-legal issues in ophthalmology”
- 2008 February ~ Cardiff Postgraduate Ophthalmology training programme
“Medico-legal risks & strategies”
- 2009 June ~ North of England Ophthalmological Soc. “Medico-legal risks & strategies”

Publications:

1. 'Retinoschisis and retinal detachment - an ultrasonic comparison'
'Ultrasonography in ophthalmology' Bibl. Ophthal. No. 83 pp 63-67 Karger, Basel 1975.
2. 'Diagnostic ultrasonography in ophthalmology'
British Journal of Hospital Medicine 1973, 10. 541 - 550.
3. 'Diagnostic ultrasonography in ophthalmology'
The Optician. 1974, 164. September 13 pp 4 - 11.
4. 'Management of acute glaucoma with pilocarpine-soaked hydrophilic lens'
British Journal of Ophthalmology. 1974, 57. 674 - 679.
5. 'Treatment of eye injuries from bomb explosions'
British Medical Journal. 1975, 2. 335.
6. 'Complete avulsion of the optic nerve - a clinical, angiographic and electrodiagnostic study'
British Journal of Ophthalmology. 1975, 59. 503 - 509.
7. 'Pilocarpine delivery by hydrophilic lens in the management of acute glaucoma'.
Trans. O.S.U.K. 1975, XCV. 79 - 84.
8. 'Electrodiagnosis and ultrasonography in the assessment of recent major trauma'.
Trans. O.S.U.K. 1975, XCV. 315 - 321.
9. 'The use of hydrophilic contact lenses'
The Optician Volume 172. Number 4458. November 5th 1976. 9 - 14.
10. 'Ultrasonography in major ocular trauma' in 'Ultrasound in Medicine - vol 3a Clinical Aspects'. Eds White D. & Brown R.E. Plenum Press. New York 1977
11. 'Association between acute glaucoma and the weather and sunspot activity'
British Journal of Ophthalmology 1977, 61. 512 - 516.
12. 'Management of chronic glaucoma with pilocarpine Ocuserts'
Trans. O.S.U.K. 1977, 97. 206 - 209.
13. 'Ophthalmic surgery'
Proceedings of Guild of Hospital Pharmacists. 1978. 30 - 33.

14. 'Electrodiagnostic and other methods of assessment in major mechanical trauma' in 'Current concepts in Ergophthalmology' ISBN 91-7260-262-7. pub Societas Ergophthalmologica Internationalis. Stockholm. 1978.
15. 'Ultrasonography in ocular diagnosis' British Orthoptic Journal 1979, 36. 7 - 17.
16. 'Gentamicin penetration and decay in the human aqueous' British Journal of Ophthalmology. 1979, 63. 794 - 796.
17. 'Acute closed-angle glaucoma: an investigation into the effect of delay in treatment' British Journal of Ophthalmology. 1979, 63. 817 - 821.
18. 'Flurbiprofen and human intraocular inflammation' in 'Advances in prostaglandin & Thromboxane research' Volume 8 pp 1723 - 1725. Eds. Samuelsson B, Ramwell P W and Paoletti R. Raven Press. New York. 1980
19. 'The computer calculation of intraocular lens power - a clinical study' Trans. O.S.U.K. 1980, 100. 222 - 228.
20. 'Sources of error in the calculation of intraocular lens power' in 'Ultrasonography in Ophthalmology' Soc Ophthal. Proc. Series Volume 29. Eds Thijssen J.M. & Verbeek A.M. Dr. W. Junk Publishers, The Hague. 1981.
21. 'Ultrasound' Trans. O.S.U.K. 1981, 101. 137 - 145.
22. 'Intraocular lens power calculation for emmetropia: a clinical study'. British Journal of Ophthalmology 1982, 66. 53 - 56.
23. 'The control of intraocular lens power' British Orthoptic Journal, 1982, 39. 46 - 50.
24. 'Ocular Trauma' in 'Essential surgical practice' 2nd Edition pp 445-447. Eds Cushieri A. Giles G.R. & Moosa A.R. Pub Wright PSG Bristol 1988.
25. 'Intraocular lens power calculation for planned ametropia - a clinical study'. British Journal of Ophthalmology 1983, 67. 255 - 258.
26. 'The selection of intraocular lens power by calculation and by reference to the refraction - a clinical study' Trans. O.S.U.K. 1982, 102. 495 - 497
27. 'Ophthalmic Ultrasonography' Doc Ophthal Proc Series Volume 38. Eds Hillman J.S. & Le May M.M. Dr. W Junk Publishers. The Hague 1984. ISBN 90-6193-734-5.
28. 'The control of aniseikonia after intraocular lens implantation' Trans. O.S.U.K. 1985, 104. 582- 585.
29. 'Intraocular lens power calculation - The Selection of formula' Trans. O.S.U.K. 1985, 104. 693-698.
30. 'The eye and orbit - A-scan technique' in 'Clinical diagnostic ultrasound' pp 43-59. Eds. Barnett E & Morley P. Blackwell 1985. ISBN 0-632-00897-0

31. 'A biometric study of aniseikonia'
in 'Ophthalmic Echography' pp 73-79. Ed Ossoinig K.C.
Doc Ophthal Proc Series Number 48. ISBN Number 0-89838-873-2
Martinus Nijhoff/Dr W Junk publishers. The Hague 1987.
32. 'Aids for low vision in the elderly'
British Medical Journal 1988, 296. 102-103.
33. 'The reduction of error in intraocular lens power calculation' in 'Ultrasonography in Ophthalmology' Doc Ophthal Proc Series 51 Ed Thiysen J.M. Hillman J.S., Gallenga P.E. & Cennamo G.
Kluwer Academic Publishers. Dordrecht. 1988 pp 355-362.
34. 'Apparent accommodation by myopic astigmatism with monofocal intraocular lenses'
Eur J Implant Ref Surg. 1990, 2. 101-104.
35. 'Optimal postoperative refraction for good unaided near and distance vision with monofocal intraocular lenses'.
Brit. J. Ophthal. 1992, 76, 300-302.
36. 'Pocket computer with integral printer for biometry calculations'
J Cataract Refract Surg 1993. 19. 103-107.
37. 'Optical zone centration in keratorefractive surgery'
Ophthalmology 1993, 100. 1230-1237.
38. 'Avoiding unsuspected respiratory side-effects of topical timolol with
cardioselective or sympathomimetic agents'
The Lancet 1995. 345. 1604-1606
39. 'Post-operative astigmatism control by selective suture removal'
Eye 1996. 10, 103-106
40. 'Randomised controlled trial of spirometric changes in elderly people receiving Timolol or Betaxolol
as initial treatment for glaucoma'
British Journal of Ophthalmology 1998. 82, 146-149