

Henry Jampel, M.D., M.H.S.

Henry D. Jampel, M.D., M.H.S.
2/25/11

DEMOGRAPHIC INFORMATION

Current Appointment:

Odd Fellows and Rebeakahs
Professor of Ophthalmology
Wilmer Ophthalmological Institute
Johns Hopkins University School of Medicine

Personal data:

Maumenee B-110
Wilmer Ophthalmological Institute
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Education and Training:

Harvard College, Cambridge, MA. B.A., 1977 (summa cum laude)
Yale University School of Medicine, New Haven, CT. M.D., 1982
Johns Hopkins University School of Hygiene and Public Health, Baltimore, MD, Masters of Health Science (MHS) in Health Finance and Management, 1996

Internship: Sinai Hospital, Baltimore, Maryland, Internal Medicine, (Richard Aach, M.D.), 7/82-6/83.

Residency: Wilmer Ophthalmological Institute, Johns Hopkins Hospital, Baltimore, Maryland. (Arnall Patz, M.D.), 7/83-6/86.

Fellowship: Wilmer Ophthalmological Institute, Johns Hopkins Hospital (Harry Quigley, M.D.), and Department of Ophthalmology, Sinai Hospital (Irvin Pollack, M.D.), Baltimore, Maryland. 7/86-7/88.

Professional Experience:

Assistant Professor of Ophthalmology, Johns Hopkins University School of Medicine, 1988-1993

Associate Professor of Ophthalmology, Johns Hopkins University School of Medicine, 1993-

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2003

Professor of Ophthalmology, Johns Hopkins University School of Medicine, 2003-present.

Odd Fellows and Rebekahs Professor of Ophthalmology, Johns Hopkins University School of Medicine, 2006-present.

RESEARCH ACTIVITIES

Publications:

Peer-reviewed scientific articles:

- 1.Jampel, Duff, Gershon, Atkins, and Durum. Fever and Immunoregulation III. Hyperthermia augments the primary in vitro humoral immune response. Journal of Experimental Medicine, 157:1229-1238, 1983.
- 2.Jampel, Schachat, Conway, Shaver, Coston, Isenhagen, and Green. Retinal pigment epithelial hyperplasia assuming tumor-like proportions: Report of two cases. Retina, 6:105-112, 1986.
- 3.Jampel, Thompson, Baker, and Stark. A computerized analysis of astigmatism after cataract surgery. Ophthalmic Surg, 17:786-790, 1986.
- 4.Jampel, Lynch, Brown, Kuhar, and De Souza. Beta-adrenergic receptors in human trabecular meshwork: Identification and autoradiographic localization. Invest Ophthalmol Vis Sci 1987;28:772-779.
- 5.Anhalt, Jampel, Patel, Diaz, Jabs, and Mutasim. Bullous pemphigoid autoantibodies bind to corneal basal cell hemidesmosomes. Invest Ophthalmol Vis Sci 1987;28:903-907.
- 6.Jampel, Thompson, Nunez, and Michels. Corneal astigmatic changes after pars plana vitrectomy. Retina 1987; 7:223-226.
- 7.Jampel, McGuigan, L'Hernault, Dunkelburger, and Quigley. Cellular proliferation following glaucoma filtration surgery. Arch Ophthalmol 1988;106:89-94.
- 8.Jampel, Robin, Quigley, and Pollack. Apraclonidine Hydrochloride: A one-week dose response study. Arch Ophthalmol 1988;106:1069-1073.
- 9.Jampel, Morrison, Vocci, and Quigley. Identification of fibrin/fibrinogen in glaucoma filtration surgery wounds. Ophthalmic Surg 1988;19:576-79.

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10. Jampel. Hypotony following instillation of apraclonidine to prevent a post trabeculectomy intraocular pressure rise. Am J Ophthalmol 1989;108:191-192.
11. Schachat, McDonnell, Petty, Jampel, Patel, Wittpenn, and Rapoza. Ophthalmology consultations at a large teaching hospital. Metabolic, Pediatric, and Systemic Ophthalmology 1989; 12:105-09.
12. Dandona, Quigley, and Jampel. Reliability of optic nerve head topographic measurements with computerized image analysis. Am J Ophthalmol 1989;108:414-421.
13. Dandona, Quigley, and Jampel. Variability of depth measurements of the optic nerve head and peri-papillary retina with computerized image analysis. Arch Ophthalmol 1989;107:1786-1792.
14. Jampel, Jabs, and Quigley. Trabeculectomy with 5-fluorouracil for adult inflammatory glaucoma. Am J Ophthalmol, 1990;109:168-173.
15. Jampel, Leong, Dunkelburger, and Quigley. Glaucoma filtration surgery in monkeys using 5-fluorouridine in polyanhydride disks. Arch Ophthalmol, 1990;108:430-435.
16. Jampel HD. Ascorbic acid is cytotoxic to dividing human Tenon's capsule fibroblasts. Arch Ophthalmol 1990; 108:1323-1325.
17. Coleman, Diehl, Jampel, Bachorik, and Quigley. Topical timolol maleate decreases plasma high-density lipoprotein cholesterol. Arch Ophthalmol 1990; 108:1260-1263.
18. Jampel, Roche, Stark, Roberts. Transforming growth factor- β in human aqueous humor. Curr Eye Res, 1990; 9:963-969.
19. MacCumber, Jampel, Snyder. Ocular effects of the endothelins, abundant peptides in the eye. Arch Ophthalmol 1991; 109:705-709.
20. Pasquale, Traboulsi, Smith, Jampel. Spontaneous filtration blebs in a patient with microspherophakia. Am J Ophthalmol, 1991; 112:351-352.
21. Jampel, Koya, Leong, Quigley. In vitro release of hydrophobic drugs from polyanhydride disks. Ophthalmic Surg, 1991;22:676-680.
22. Coleman AL, Jampel, Javitt JC, Brown AE, and Quigley HA. Transscleral cyclophotocoagulation of human autopsy and monkey eyes. Ophthalmic Surg, 1991;22:638-643.

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23. Derick, Pasquale, Quigley, Jampel. Potential toxicity of mitomycin C. Arch Ophthalmol 1991;109:1635.
24. Pasquale, Thibault, Dorman-Pease, Quigley, Jampel. Effect of topical mitomycin C on glaucoma filtration surgery in monkeys. Ophthalmology, 1992; 99:14-18.
25. Jampel, Brown, Roberts, Koya, Quigley. Effect of paracentesis upon the blood-aqueous barrier of cynomolgus monkeys. Invest Ophthalmol Vis Sci, 1992; 33:165-171.
26. Glovinsky, Quigley, Drum, Bissett, Jampel. A whole-field scotopic retinal sensitivity test for the detection of early glaucoma damage. Arch Ophthalmol 1992;110:486-490.
27. Jampel, Pasquale, DiBernardo. Hypotony maculopathy following trabeculectomy with mitomycin C. Arch Ophthalmol, 1992;110:1049-50.
28. Jampel. Effect of brief exposure to mitomycin C upon viability and proliferation of cultured human Tenon's capsule fibroblasts. Ophthalmology 1992;99:1471-76.
29. Elliott, O'Brien, Jampel, Green, and Goldberg. Elevated intraocular pressure, pigment dispersion, and dark hypopyon in endogenous endophthalmitis from *Listeria monocytogenes*. Surv Ophthalmol 1992;37:117-124.
30. Heher, Lim, Haller, Jampel. Late-onset endophthalmitis after Molteno implant surgery. Am J Ophthalmol 1992;114:771-772.
31. Pasquale, Dorman-Pease, Luttj, Quigley, Jampel. Immunolocalization of TGF- β 1, TGF- β 2, and TGF- β 3 in the anterior segment of the human eye. Invest Ophthalmol Vis Sci, 1993;34:23-30.
32. Jampel, Thibault, Leong, Uppal, Quigley. Glaucoma filtration surgery in non-human primates using taxol and etoposide in polyanhydride carriers. Invest Ophthalmol Vis Sci, 1993;34:3076-3083.
33. Jampel. Lack of effect of peripheral laser iridotomy in pigment dispersion syndrome. Arch Ophthalmol, 1993;111:1606.
34. Jampel. Determination of protein concentration in aqueous humor. Journal of Glaucoma 1994; 3:5-11.
35. Uppal, Jampel, Quigley, Leong. Pharmacokinetics of etoposide delivery by a bioerodible drug carrier implanted at glaucoma surgery. J Ocular Pharmacol 1994; 10: 471-479.

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36. Aiello, Avery, Arrigg, Keyt, Jampel, Shah, Pasquale, Thieme, Iwamoto, Park, Nguyen, Aiello, Ferrara, King. Vascular endothelial growth factor in ocular fluid of patients with diabetic retinopathy and other retinal disorders. N Engl J Med 1994;331:1480-1487.
37. Abrams, Vitale, Jampel. Comparison of three tonometers for measuring intraocular pressure in rabbits. Invest Ophthalmol Vis Sci. 1996; 37:940-944.
38. Jampel, Chen, Chue, Zack. Expression of Carbonic Anhydrase Isozyme III in the Ciliary Processes and Lens. Invest Ophthalmol Vis Sci., 1997; 38:539-543.
39. Zeimer, Asrani, Zou, Quigley, Jampel. Quantitative detection of glaucomatous damage at the posterior pole by retinal thickness mapping: A pilot study. Ophthalmology 1998; 105:224-231.
40. Jampel, Moon, Quigley, Barron, Lam. Aqueous humor uric and ascorbic acid concentrations and outcomes of trabeculectomy. Arch. Ophthalmol 1998; 116:281-285.
41. Jampel, Moon. The effect of paclitaxel powder upon glaucoma filtration surgery in rabbits. J Glaucoma 1998; 7: 170-177.
42. Jampel. Glaucoma surgery in the patient undergoing anticoagulation. J Glaucoma 1998; 7:278-281.
43. Zhang, Jampel. Discordance of Primary Infantile Glaucoma in Monozygotic Twins Am J Ophthalmol 1999; 128:97-98.
44. La Borwit, Quigley, Jampel. Bleb reduction and bleb repair after trabeculectomy. Ophthalmology 2000; 107:712-718.
45. Jampel, Quigley, Kerrigan-Baumrind, Melia, Friedman, and Barron. Risk factors for late-onset infection following glaucoma filtration surgery. Arch Ophthalmol.2001; 119:1001-1008.
46. Jampel. Glaucoma patients' assessment of their visual function and quality of life. Trans Am Ophthalmol Soc. 2001;99:301-17.
47. Lum, Schachat, Jampel. The Development and Demise of a Cataract Surgery Database. The Joint Commission Journal on Quality Improvement, 2002;28:108-114.
48. Jampel, Friedman, Quigley, Miller. Correlation of the Binocular Visual Field with Patient Assessment of Vision. Invest Ophthalmol Vis Sci, 2002; 43: 1059-1067.

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49. Jampel, Schwartz, Pollack, Abrams, Weiss, and Miller. Glaucoma Patients' Assessment of Their Visual Function and Quality of Life. J Glaucoma 2002;11:154-163.
50. Jampel, Friedman, Lubomski, Kempen, Quigley, Congdon, Levkovitch-Verbin, Robinson, Bass. The methodological rigor of clinical trials on surgical management of eyes with coexisting cataract and glaucoma. Ophthalmology 2002;109:1892-1901.
51. Friedman, Jampel, Lubomski, Kempen, Quigley, Congdon, Levkovitch-Verbin, Robinson, Bass. Intraocular pressure control using surgical management strategies to treat coexisting cataract and glaucoma. Ophthalmology 2002;109:1902-1915..
52. Jampel, Friedman, Lubomski, Kempen, Quigley, Congdon, Levkovitch-Verbin, Robinson, and Bass. Effect of Technique on Intraocular Pressure after Combined Cataract and Glaucoma Surgery: An Evidence Based Review. Ophthalmology 2002;109:2215-2224.
53. Jampel, Bacharach, Sheu, Wohl, Solish, Christie, and the Latanoprost and Unoprostone Study Group. Randomized Clinical Trial of Latanoprost and Unoprostone in Patients with Elevated Intraocular Pressure. American Journal of Ophthalmology 2002;134:863-871.
54. Hylton, Congdon, Friedman, Kempen, Quigley, Bass, and Jampel. Cataract after Glaucoma Filtration Surgery. American Journal of Ophthalmology 2003;135:231-2.
55. Jampel, Schwartz, Robin, Abrams, Johnson, and Miller. Patient Preferences for Eyedrop Characteristics: A willingness to pay analysis. Archives of Ophthalmology 2003;121:540-546.
56. Quigley, Jampel. How are glaucoma patients identified? Journal of Glaucoma 2003; 12:451-455.
57. Jampel, Parekh, Johnson, Robin, and Miller. Preferences for Eye Drop Characteristics Among Glaucoma Specialists: A Willingness-to-Pay Analysis. Journal of Glaucoma 2005; 14:151-156.
58. Jampel, Musch, Gillespie, Lichter, Wright, Guire, and The Collaborative Initial Glaucoma Treatment Study Group. Perioperative Complications of Trabeculectomy in the Collaborative Initial Glaucoma Treatment Study (CIGTS) Am J Ophthalmol, 2005;140:16-22.
59. Jampel, Parekh, Johnson, Miller. Chart documentation by general physicians of the

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glaucoma medications taken by their patients. *Am J Ophthalmol*, 2005;140:344-345.

60. Lee, Walt, Doyle, Kotak, Budenz, Chen, Coleman, Feldman, Jampel, Katz, Mills, Myers, Noecker, Piltz-Seymour, Ritch, Schacknow, Serle, Trick. A Multi-center, Retrospective Pilot Study of Resource Utilization and Costs Associated with Severity of Disease in Glaucoma. *Arch Ophthalmol*. 2006;124:12-19.

61. Jampel, Vitale, Ding, Quigley, Friedman, Congdon, Zeimer. Test-retest variability in structural and functional parameters of glaucoma damage in the Glaucoma Imaging Longitudinal Study (GILS), *J Glaucoma*. 2006;15:152-7.

62. Mahadevia, Nundy, Frick, Jampel. Medicare Prescription Drug Cards: Effectiveness for Glaucoma Patients. *Arch Ophthalmol*, 2006; 124:1175-1179.

63. Friedman, Jampel, Munoz, West. The prevalence of open-angle glaucoma among blacks and whites 73 years and older: the Salisbury Evaluation Glaucoma Study. *Arch Ophthalmol* 2006;124:1625-1630.

64. Blumberg, Congdon, Jampel, Gilbert, Elliott, Rivers, Munoz, Quigley. The effects of sevoflurane and ketamine on intraocular pressure in children during examination under anesthesia. *Am J Ophthalmol*. 2007;143:494-499.

65. Friedman, Jampel, Congdon, Miller, Quigley. The TRAVATAN Dosing Aid accurately records when drops are taken. *Am J Ophthalmol*. 2007; 143:699-701.

66. Jampel, Frick, Janz, Wren, Musch, Rimal, Lichter; CIGTS Study Group. Depression and mood indicators in newly diagnosed glaucoma patients. *Am J Ophthalmol*. 2007;144:238-244.

67. Okeke, Friedman, Jampel, Congdon, Levin, Lai, Quigley. Targeting relatives of patients with primary open angle glaucoma: the help the family glaucoma project. *J Glaucoma* 2007; 16:549-55.

68. Lin, Singh, Jampel, Hodapp, Smith, Francis, Dueker, Fechtner, Samples, Schuman, Minckler; American Academy of Ophthalmology; Ophthalmic Technology Assessment Committee Glaucoma Panel. Optic nerve head and retinal nerve fiber layer analysis: a report by the American Academy of Ophthalmology. *Ophthalmology*. 2007;114:1937-49.

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69. Friedman DS, Freeman E, Munoz B, Jampel HD, West SK. Glaucoma and mobility performance: the Salisbury Eye Evaluation Project. *Ophthalmology*, 2007; 114:2232-2237.
70. Freeman EE, Muñoz B, West SK, Jampel HD, Friedman DS. Glaucoma and Quality of Life: The Salisbury Eye Evaluation. *Ophthalmology*. 2008;115:233-8.
71. Boland, MV, Zhang L, Broman AT, Jampel HD, Quigley HA. Comparison of Optic Nerve Head Topography and Visual Field in Eyes with Open-angle and Angle-closure Glaucoma. *Ophthalmology*, 2008;115:239-245.
72. Minckler DS, Francis BA, Hodapp EA, Jampel HD, Lin SC, Samples JR, Smith SD, Singh K. Ophthalmic Technology Assessment: Aqueous Shunts in Glaucoma: A Report by the American Academy of Ophthalmology. *Ophthalmology* 2008;115:1089-1098.
73. Jampel HD, Friedman D, Quigley H, Vitale S, Miller R, Knezevich F, Ding Y. Agreement Among Glaucoma Specialists in Assessing Progressive Disc Changes From Photographs in Open-Angle Glaucoma Patients. *Am J Ophthalmol*. 2009; 147:39-44.
74. Okeke, Quigley, Jampel , Ying , Plyler, Jiang, Friedman. Adherence with topical glaucoma medication monitored electronically the Travatan Dosing Aid study. *Ophthalmology* 2009;116:191-9.
75. Ramulu, West, Munoz, Jampel, Friedman. Glaucoma and reading speed: the Salisbury Eye Evaluation project. *Arch Ophthalmol*. 2009 Jan;127:82-7.
76. Jampel H, Vitale S, Ding Y, Knezevich F 3rd, Quigley H, Zeimer R. Retinal thickness in eyes of older normal individuals and its implication for the diagnosis of glaucoma. *J Glaucoma*. 2009;18:37-43.
77. Quigley, Silver, Friedman, He, Plyler , Eberhart, Jampel, Ramulu. Iris cross-sectional area decreases with pupil dilation and its dynamic behavior is a risk factor in angle closure. *J Glaucoma*. 2009;18:173-9
78. Cheng EM, Giaconi JA, Coleman AL, Lee BL, Weinreb RN, Newberry SJ, Suttorp MJ, Schonlau M, Fingeret M, Gupta N, Hitchings RA, Jampel HD, Lewis TL, Miglior S, Mills RP, Pfeiffer N, Topouzis F, Samuelson TW. For which glaucoma suspects is it appropriate to initiate treatment? *Ophthalmology*. 2009;116:710-6.
79. Friedman DS, Okeke CO, Jampel HD, Ying GS, Plyler RJ, Jiang Y, Quigley HA.

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Risk factors for poor adherence to eyedrops in electronically monitored patients with glaucoma. *Ophthalmology*. 2009;116:1097-105.

80. Moscaritolo M, Jampel H, Knezevich F, Zeimer R. An Image Based Auto-Focusing Algorithm for Digital Fundus Photography. *IEEE Trans Med Imaging*, 2009;28:1703-7.

81. Ramulu PY, West SK, Munoz B, Jampel HD, Friedman DS. Driving Cessation and Driving Limitation in Glaucoma The Salisbury Eye Evaluation Project. *Ophthalmology*, *Ophthalmology*. 2009;116:1846-53.

82. Radhakrishnan S, Quigley HA, Jampel HD, Friedman DS, Ahmad SI, Congdon NG, McKinnon S. Outcomes of Surgical Bleb Revision for Complications of Trabeculectomy. *Ophthalmology* 2009;116:1713-8.

83. Interventions improve poor adherence with once daily glaucoma medications in electronically monitored patients. Okeke CO, Quigley HA, Jampel HD, Ying GS, Plyler RJ, Jiang Y, Friedman DS. *Ophthalmology*. 2009;116:2286-93.

84. Moscaritolo, M, Jampel H, Zimmer-Galler I, Knezevich F, Ran Zeimer R. A Computer Algorithm to Quantitatively Assess Quality of Digital Optic Disc Images. *Ophthalmic Surgery, Lasers and Imaging*. 2010;41:279-84.

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Invited Editorials/Reviews

- Jampel. Pathogenesis of primary open angle glaucoma. Current Opinion in Ophthalmology 1990; 1:117-121.
- Jampel. Impact of adjuvant chemotherapy upon glaucoma filtration surgery. Journal of Glaucoma, 1993;2:58-63.
- Jampel. Target Pressure in Glaucoma Therapy. Journal of Glaucoma, 1997; 6:133-138.
- Jampel. The Case for Medical Savings Accounts. Arch Ophthalmol 1997; 115:1185-1188.
- Jampel. Laser trabeculoplasty first for chronic open angle glaucoma. Arch Ophthalmol 1998; 116:240-241.
- Jampel. We should treat fewer patients with elevated intraocular pressure now that we know the results of the ocular hypertension treatment study. Arch Ophthalmol. 2004 Mar;122(3):378-9
- Piltz-Seymour, Jampel. The One-Eye drug trial revisited. Ophthalmology. 2004 Mar;111(3):419-20.
- Jampel, Mahedevia. Medicare's Prescription Drug Programs: what should you advise your patients? Ophthalmology. 2006;113:361-2.
- Jampel. Trabeculectomy: More effective at causing cataract surgery than lowering intraocular pressure? Ophthalmology. 2009;116:173-4.
- Jampel. American glaucoma society position statement: Marijuana and the treatment of glaucoma. J Glaucoma. 2010; 19:75-76

Non-peer reviewed articles

- 1.Jampel. Postcataract pupillary block versus malignant glaucoma-one or two mechanisms? Ophthalmic Laser Surgery 1987;2:115-119.
- 2.Jampel. Discussion of Nagasubramanian et al. Ophthalmology 1993; 100; 1323.
- 3.Iwach, Jampel, Kolker, Mikelberg, Ritch, Shabto, Rosenberg, Wilensky. Clinical Consultation. Ophthalmic Practice 1993;11:35-40.

4. Jampel. Patching for corneal abrasions. JAMA. 1995;274:1504.

Book Chapters/Monographs

1. Pollack, Robin, Streisfeld, del Priore, Jampel, Green, Quigley, Schwartz, and D'Anna. Neodymium-YAG Laser: Histopathology of effects upon monkey trabecular meshwork and role in the treatment of open-angle glaucoma. in *Glaucoma Update III*, ed. G.K. Krieglstein, Berlin, Springer-Verlag, 1987, 185-193.

2. Jampel. Normal (low) tension glaucoma. Focal points module. American Academy of Ophthalmology, San Francisco, 1991, Module #12.

3. Jampel. Antifibrosis drugs in filtration surgery. in *Glaucoma : Decision making in therapy* / M.G. Bucci (ed). Berlin ; New York : Springer-Verlag, 1996.

4. Jampel, Nickells, Zack. Genetics of Glaucoma. In: Connor et al. eds. *Principles and Practice of Medical Genetics*, 3rd Edition. Churchill Livingstone, London, 1997; 2505-2521.

5. Jampel. *Glaucoma: A Guide for Patients*. San Ramon, CA. The Health Information Network, 1997

6. Jampel. Laser trabeculoplasty. Laser iridotomy. Trabeculectomy. Drainage device surgery. Ciliodestructive procedures. Combined cataract and glaucoma surgery. Surgery for infantile glaucoma. Conjunctival autograft for bleb leak. Drainage of suprachoroidal fluid. in Gottsch JD, Stark WJ, and Goldberg MF., eds., *Ophthalmic Surgery*, 5th ed. London, Arnold, 1999, 230-282.

7. Tanna and Jampel. Normal-Tension Glaucoma. In Liebmann JM ed., *Glaucoma Diagnosis and Management*, Ophthalmology Clinics of North America, Philadelphia, W.B. Saunders, 2000, 455-464.

8. Jampel. Intraocular pressure. In Gross RL. Ed., *Clinical Glaucoma Management*, Philadelphia, W.B. Saunders, 2001, 403-413.

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9. Nickells, Jampel, Zack.. Glaucoma. In: Rimion et al. eds. Principles and Practice of Medical Genetics, 4th edition. Churchill Livingstone, London, 2002; 3491-3512.
10. Jampel. Intraocular pressure and tonometry. In Morrison JC and Pollack IP. eds. Glaucoma: Science and Practice. Thieme, New York, 2003; 57-69.
11. Jampel. Glaucoma, In "Pointes de Vue", Spring 2004, pages 31-33.
12. Jampel, Wells, Gupta. Cyclodestruction. In Weinreb RN and Crowston JG, eds. Glaucoma Surgery: Open Angle Glaucoma. Kugler, The Hague, The Netherlands 2005; 117-130.
13. Jampel. Target IOP in clinical practice. In Weinreb RN, Brandt JD, Garway-Heath DF, and Medeiros FA, eds. Intraocular Pressure. Kugler, Amsterdam 2007:121-125.
14. Jampel and Brown. Evidence-based medicine in glaucoma. In Yanoff & Duker's Ophthalmology 3rd edition. Elsevier, Oxford 2008: 198-205.

Thesis

Jampel. Glaucoma Patients' Assessment of Their Visual Function and Quality of Life. Thesis accepted for membership in the American Ophthalmological Society

Evidence Report

Jampel H, Lubomski L, Friedman D. Treatment of Coexisting Cataract and Glaucoma. Evidence Report/Technology Assessment Number 38. (Prepared by Johns Hopkins University Evidence-based Practice Center under Contract No. 290-97-0006.) AHRQ Publication No. 03-E041. Rockville, MD: Agency for Healthcare Research and Quality. June 2003.

Letters to the Editor

Jampel, Lynch, and Brown. B-adrenergic receptors in human trabecular meshwork. Arch Ophthalmol 1987;105:22.

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Asrani, Zeimer, Jampel, Quigley. Macular symmetry testing for glaucoma detection. J Glaucoma. 2006;15:182.

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Extramural sponsorship

Previous

National Eye Institute, Method for Glaucoma Screening in Primary Care Offices, Ran Zeimer, Principal Investigator, 2/1/05-1/31/08, 25% effort

National Eye Institute, Early Detection of Glaucoma Damage, Principal Investigator, 20% effort, 8/1/00-7/31/05, \$225,000, current year

National Eye Institute, Prevalence and impact of glaucoma among the very elderly , David Friedman, Principal Investigator, 6/4/01 - 5/31/04, 15% effort

National Eye Institute, Collaborative Initial Glaucoma Treatment Study, Principal Investigator, 8% effort, 7/1/93-6/30/03, \$81,083, final year

National Eye Institute, Glaucoma Surgical Outcomes Study, Principal Investigator, 20% effort, 9/1/00-8/31/02, \$100,000, first year

Agency for Health Care Policy and Research, Management of Co-Existing Cataract and Glaucoma ,Principal Investigator, 20% effort, 10/1/99-09/30/00, \$151,500

Glaucoma Research Foundation, Improving the Sensitivity of Binocular Visual Field Testing, Principal Investigator, 9/1/99-8/31/00, \$50,000

Glaucoma Research Foundation, Preference Values for Vision in Glaucoma Patients, Principal Investigator, 9/1/98-8/31/99, \$36,000

Alcon Pharmaceutical Co., Drug modulation of glaucoma surgery, Principal Investigator, 5% effort, 5/1/96-11/15/96, \$29,000

Glaucoma Foundation, Adrenergic receptors of the ciliary epithelium, 11/93-10/94, \$12,000

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EDUCATIONAL ACTIVITIES

Teaching:

Classroom:

“Drugs and the eye” One hour lecture to second year medical students as part of their Pharmacology course.

“Glaucoma” One hour lecture and one hour practicum for medical students taking the one week required clerkship, twice a year.

Tutorial in Glaucoma. One hour informal classroom session with medical students taking the one month Ophthalmology elective.

Resident lectures: Approximately 6-8 one hour lectures per year.

Clinical instruction:

Medical students and residents are regularly with me in the operating room and in the clinic.

CME instruction:

Instructional lectures given in the Wilmer Institute’s Current Concepts Courses in Puerto Rico, Baltimore, and Vail from 1988-2007.

Invited speaker at the annual Continuing Medical Education Course sponsored by the University of Maryland, 1995-2002

Mentoring:

Residents:

Personal Mentor to Diana Do, 2000-2003.

Personal Mentor to Henry Wiley, 2003-2006.

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Medical Students:

Parag Parek, 6/00-8/00.

Clinical Fellows:

Anne. L. Coleman, M.D., Ph.D., 1988-1990, Associate Professor of Ophthalmology, University of California, Los Angeles

Yosef Glovinsky, M.D.

Robert Derick, M.D., 1990-1991, Clinical Associate Professor Ohio State University

Claude F. Burgoyne, M.D, 1991-1993, Associate Professor, Department of Ophthalmology, Louisiana State University Medical School

Stephen C. Gieser, M.D., 1993-1994

Sade Kosoko, M.D., M.P.H., 1993-1994, University of Nebraska School of Medicine

Agnes Huang, M.D., 1994-1995, Virginia Mason Medical Center, Seattle, WA

Scott Smith, M.D., 1994-1996, Cleveland Clinic, Cleveland, OH

Gail Schwartz, M.D., 1995-1996, Assistant Professor of Ophthalmology, Johns Hopkins University

Scott LaBorwit, M.D., 1998-1999

Dana Blumberg, M.D. 2004-2005

Kimberly Brown, M.D., Ph.D. 2005-2006

Sunita Rhadhakrisnan, M.D. 2006-2007.

Travis Frazier, M.D. 2007-2008

Clinical and Research Fellows

Louis Pasquale, M.D., 1990-1992, Assistant Professor of Ophthalmology, Harvard Medical School

John Nordlund, M.D., Ph.D., Williamsburg, VA

Mark Juzych, M.D., 1993-1994, Assistant Professor of Ophthalmology, Wayne State University School of Medicine

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Research Fellows

Lalit Dandona, M.D., M.P.H., 1989-1991

Paroo Koya, M.S.

Jung Il Moon, M.D., Ph.D., 1995-Dec. 1996 Associate Professor of Ophthalmology, Catholic University School of Medicine, Seoul, KOREA

Chan Kee Park, M.D., Ph.D., March '00-November '01-Associate Professor of Ophthalmology, Catholic University School of Medicine, Seoul, KOREA

Editorial Activities:

Associate Editor-in-Chief, Ophthalmology (number 2 position at the journal)

Administrative Editor, Practical Reviews in Ophthalmology

Editorial Board, Journal of Glaucoma

Editorial Board, Investigative Ophthalmology and Visual Science (2001-2003)

Reviewer for Journals:

Investigative Ophthalmology and Visual Science

American Journal of Ophthalmology

Archives of Ophthalmology

Ophthalmology

Current Eye Research

Journal of Glaucoma

Journal of the American Medical Association

Journal of Neurology, Neurosurgery, and Psychiatry

Comprehensive Ophthalmology Update

British Journal of Ophthalmology

Ophthalmic Research

Quality of Life Research

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CLINICAL ACTIVITIES

Certification:

State medical license: Maryland, 1986 D34023

Board Certification: American Board of Ophthalmology, 1987

Service Responsibilities:

Glaucoma subspecialist.

Outpatient clinic two full days a week.

Operating room, one full day a week.

ORGANIZATIONAL ACTIVITIES

Institutional Administrative Appointments

Wilmer resident selection committee, 1988-1990.

Subcommittee on Allied Health Personnel, Chairman, 1990-1996.

Wilmer Friday Afternoon Research Meeting, Co-director, 1990-1992.

Wilmer Clinical Practice Advisory Committee, 1991-present.

Committee on Residency Training at Wilmer, 1992

Medical School Council, 1996-2000.

Practice Management Committee of the CPA, 2005; Chair, Technology Subcommittee
2011-present

Medical Director of Wilmer Eye Institute Greenspring Station Satellite, 2005-
Responsible for a multispecialty ophthalmology clinic with over 30,000 patient visits a
year and for a multispecialty ambulatory surgery center.

Chair, Wilmer Residency Advisory Committee, 2008-2009

Chair, Search Committee, Director of Refractive Surgery

Professional Societies

American Academy of Ophthalmology, 1984-present.

Henry Jampel, M.D., M.H.S.

Association for Research in Vision and Ophthalmology, 1984-present.

American Glaucoma Society, 1990-present.

American Ophthalmological Society-2001-present

Glaucoma Research Society, 2007-present

CME course directorships:

Maryland Society of Eye Physicians and Surgeons Annual Scientific Meeting-1994

Maryland Society of Eye Physicians and Surgeons Annual Scientific Meeting-1995

Practical Issues in the Diagnosis and Treatment of Glaucoma-Johns Hopkins-1995

Managing Glaucoma in Our Patients and Populace-Johns Hopkins-Sept.1997

American Academy of Ophthalmology Glaucoma Subspecialty Day 2007 and 2008-With 1200 registered attendees this is one of the biggest meetings devoted solely to glaucoma in the world

Advisory Committees/Review Groups

Associate Secretary for Outcomes, American Academy of Ophthalmology, 1996-2000

Steering Committee, Collaborative Initial Glaucoma Treatment Study (National Eye Institute)1997-1999

Eye Health and Public Information Task Force, 2001-2004

Anterior Eye Disease Study Section (National Institute of Health/National Eye Institute), June 20, 2005

Glaucoma Preferred Practice Pattern Committee (American Academy of Ophthalmology) 1994-present.

Steering Group, Cochrane Eyes and Vision Group@US, 2002-present.

Outcomes and Quality of Care Subcommittee, American Glaucoma Society, 2002-present.

Research Subcommittee, American Glaucoma Society, 2004-present, Chairman since 2007.

Ophthalmic Technology Assessment Committee (Glaucoma Panel)-2006 present

Sudden Cardiac Arrest Foundation, 2006-present

Sirion Corporation, Chair of Data Safety and Monitoring Committee 2006-present

Henry Jampel, M.D., M.H.S.

Consultantships

Alcon Corporation, 1996-consulted on potential research program in glaucoma surgery

Pharmacia Corporation, 1997-consulted on educational programs

Allergan Corporation, 2003-present-Health Economics

MEMX Corporation, 2004-2006-consultant for transcorneal drainage device

Ivantis Corporation, 2006-present-consultant on trabecular bypass device

Glaucos Corporation, 2007-present-consultant on trabecular stent

RECOGNITION

Awards and Honors

National Merit Scholar, 1973.

Harvard College Scholar, 1973

John Harvard Scholar, 1974-1977

Phi Beta Kappa, 1977

Heed Fellow, 1986-1987

Heed-Knapp Fellow, 1987-1988

Research to Prevent Blindness Manpower Award, 1992 (\$20,000)

Honor Award, American Academy of Ophthalmology, 1998

Research to Prevent Blindness Physician-Scientist Award, 2002 (\$55,000)

Secretariat Award, American Academy of Ophthalmology, 2007

Senior Achievement Award, American Academy of Ophthalmology, 2008

Named Lectures

Robert S. Jampel Lectureship, Kresge Eye Institute, Detroit, MI, June 14, 1997

Joseph Wadsworth Lectureship, Duke University, Durham, NC, September 12, 1998

Illinois Society for the Prevention of Blindness Lectureship, Chicago, IL, May 24, 2001

Irving Leopold Lecture, Wills Eye Hospital, Philadelphia, PA, March 11, 2005.

Cohen-Merck Lecture, Midwest Glaucoma Symposium, Pittsburgh, PA, Sept 15-16, 2006

Leopold Lecturer, Allergan Co., Irvine, CA, May 21, 2007

A.G. Watson Lecture, University of Ottawa, Sept 28, 2007

Selected Invited Lectures

Research to Prevent Blindness Science Writers Seminar, Sept. 1988.
Mericos Eye Institute, La Jolla, CA, April 1, 1989.
Kresge Eye Institute, Detroit, MI, June 1, 1991.
University of Rochester, Rochester, NY, April 3-4, 1992
Kresge Eye Institute, Detroit, MI, Sept 30, 1992, Visiting Professor
Mayo Clinic, Rochester, MN July 23, 1993, Visiting Professor
Foundation Enrique Malbran, Buenos Aires, Argentina, Oct 1994
Howard University, Washington, D.C., November 3, 1994
Jules Stein Eye Institute, Los Angeles, CA April 7-8, 1995
Rome, Italy, Feb. 1996
Norwegian Ophthalmological Society, Dec. 1996
Mayo Clinic, Jacksonville, FL, Sept. 13, 1997
University of Minnesota, Minneapolis, MN, April 3-4, 1998
University of Pittsburgh, Pittsburgh, PA, Nov. 20, 1998
New York Medical College, Valhalla, NY, May 4, 1999
Washington Hospital Center, Washington, DC, Oct 28, 2000
Nassau Surgical Society Meeting, Mineola, NY, Dec. 6, 2000
Penn State University Grand Rounds, Hershey, PA, April 19, 2001
Maryland Society of Eye Physicians and Surgeons, Keynote Speaker, Columbia, MD
Nov. 8, 2002
Greater New York Ophthalmology Clinical Lecture Series, NYC, Feb.18, 2004
Mexican Society of Ophthalmology, Visiting Professor, Veracruz, Mexico, August 7-11,
2004
Wills Eye Hospital, Visiting Professor, May 13, 2009
Georgetown University, Visiting Professor, January 27, 2010