

CURRICULUM VITAE — MORTON E. SMITH, M.D.

Born: October 17, 1934; Baltimore, Maryland

Citizenship: USA

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Present Position: Professor Emeritus of Ophthalmology & Visual Sciences,
Associate Dean Emeritus,
Washington University in St. Louis School of Medicine
St. Louis, Missouri

Education:

Undergraduate

1956 B.S., University of Maryland

Postgraduate

1960 M.D., University of Maryland School of Medicine

Postdoctoral Training:

Internship

1960-61 Rotating Intern, Denver General Hospital, Denver, Colorado

Residency and Fellowship Training

1961-63 Resident and National Institute of Neurologic Disease
and Blindness (NINDB) Fellow in Ophthalmology, Barnes Hospital
and Washington University School of Medicine, St. Louis, Missouri

1963 Special Fellow in Surgical Pathology, Barnes Hospital
and Washington University School of Medicine, St. Louis, Missouri

1964 NIH Special Fellow in Ophthalmic Pathology,
Armed Forces Institute of Pathology (AFIP), Washington, DC

Academic Positions/Employment:

1965-66 Chief Resident and Instructor in Ophthalmology,
Washington University School of Medicine, St. Louis, MO

8/66-12/66 Visiting Scholar, Eye Institute, Columbia Presbyterian Medical Center, New York, NY

1966-67 Instructor in Ophthalmology, Washington University School of Medicine, St. Louis, MO

Academic Positions/Employment (cont'd.):

- 1967-69 Assistant Professor of Ophthalmology and Pathology
Washington University School of Medicine, St. Louis, MO
- 1969-75 Associate Professor of Ophthalmology and Pathology
Washington University School of Medicine, St. Louis, MO
- 1975-95 Professor of Ophthalmology and Pathology,
Washington University School of Medicine, St. Louis, MO
- 1978-90 Assistant Dean, Washington University School of Medicine, St. Louis, MO
- 1990-95 Associate Dean, Washington University School of Medicine, St. Louis, MO
- 1995-2001 Professor of Ophthalmology and Vice Chair for Education,
University of Wisconsin School of Medicine, Madison, WI
- 1996- Professor Emeritus of Ophthalmology & Visual Sciences,
Associate Dean Emeritus, Washington University School of Medicine, St. Louis, MO
- 2001- Consultant and Lecturer in Ophthalmic Pathology,
Saint Louis University School of Medicine, St. Louis, MO
- 2002-09 Consultant and Lecturer in Ophthalmic Pathology, University of Missouri, Columbia
- 2005-09 Consultant and Lecturer in Ophthalmic Pathology, University of Chicago
- 2007- Consultant and Lecturer in Ophthalmic Pathology, University of California, Davis

Hospital and University Appointments and Committees:

- 1966-95 Attending Staff, Barnes-Jewish Hospital and St. Louis Children's Hospital,
2001- St. Louis, MO
- 1967- 13 Coursemaster in Ophthalmology for medical students
Washington University School of Medicine
- 1966-95 Attending Staff, John Cochran Veterans' Affairs Medical Center
St. Louis, MO
- 1967-69 Pharmacy and Therapeutics Committee, Barnes Hospital, St. Louis, MO
- 1967-75 Quality Assurance Committee, Barnes Hospital, St. Louis, MO
- 1990-95 Quality Assurance Committee, Barnes-Jewish Hospital, St. Louis, MO
- 1968-95 Student Promotions Committee, Washington University School of Medicine, St. Louis, MO
- 1965, 1969 Resident Selection Committee, Department of Ophthalmology & Visual Sciences
1981, 1988 Washington University School of Medicine, St. Louis, MO
1989-90
- 1970-72 Executive Committee, Faculty Council,
1986-88 Washington University School of Medicine, St. Louis, MO
- 1986-88 Elected Representative from Clinical Faculty to Executive Faculty,
Washington University School of Medicine, St. Louis, MO
- 1971-75 Committee on Admissions,
1980-81 Washington University School of Medicine, St. Louis, MO

Medical Licensure:	1960	Maryland
	1966	Missouri
	1995	Wisconsin
Board Certification:	1967	American Board of Ophthalmology
Military Service:	1958-66	Medical Corps, U.S. Army Reserve

Honors and Awards:

1958	Scholarship, partial tuition, junior year of medical school, University of Maryland
1959	Scholarship, full tuition, senior year of medical school, University of Maryland
1959	Elected to Alpha Omega Alpha Honor Medical Society, University of Maryland
1976	Washington University Founders Day Faculty Award for Excellence in Teaching
1976, 1981	“Teacher of the Year,” Senior Class, Washington University School of Medicine
1981	Honor Award, American Academy of Ophthalmology
1984	Certificate of Appreciation for Excellence in Teaching, Lancaster Course in Ophthalmology
1989	“Lecturer of the Year,” Sophomore Class, Washington University School of Medicine
1992	“Professor of the Year,” Sophomore Class, Washington University School of Medicine
1992	Senior Honor Award, American Academy of Ophthalmology
1993	“Teacher of the Year,” Ophthalmology Residents, Washington University School of Medicine
1996	“Outstanding Lecturer,” Resident Education, Department of Ophthalmology, University of Wisconsin
1996	Voted one of “Best 100 Ophthalmologists in America,” <i>Ophthalmology Times</i>
1999	Distinguished Service Award, Washington University School of Medicine
2000	Distinguished Alumni Award, Washington University Eye Alumni, St. Louis, MO
2001	“Outstanding Teacher,” Resident Education, Department of Ophthalmology, University of Wisconsin
2002	“Outstanding Teacher,” Sophomore Class, Washington University School of Medicine
2002	“Ophthalmology Teacher of the Year,” Department of Ophthalmology & Visual Sciences Washington University School of Medicine
2003	“Outstanding Teacher,” Sophomore Class, Washington University School of Medicine
2004, 2005	“Clinical Teacher of the Year,” Junior Class, Washington University School of Medicine
2004, 2005	“Distinguished Service Teaching Award,” Sophomore Class, Washington University School of Medicine
2006	“Sidney Pearl, MD, Award for Inspirational Teaching,” Senior Class, Washington University School of Medicine
2006	Annual Alpha Omega Alpha Lecture
2007	Honorary Grand Marshall, 2007 Commencement, Washington University in St. Louis
2007	“Clinical Teacher of the Year” Class of 2008 Washington University School of Medicine
2009	Samuel R. Goldstein Leadership Award in Medical Student Education
2011	Second Century Award, Washington University School of Medicine
2012	“Clinical Teacher of the Year” Junior Class, Washington University School of Medicine

Appointments and Committees – National Organizations:American Academy of Ophthalmology

1976-87	Faculty, Basic & Clinical Science Course (BCSC)
1981	Chairman, new section on Pathology
1977-81	Member, Committee on Medical Student Education

- 1977-83 Member, Ophthalmic Pathology Committee
 1979-83 Chairman, Ophthalmic Pathology Committee
 1983-87 Associate Secretary for Education and Course Chairman, BCSC

American Board of Ophthalmology

- 1973, 76, 77, 81, 83, 85, 87, 90, 91 Examiner, Oral Board Exams
 1992-99 Board of Directors
 1999 Chairman, Board of Directors

Other

- 1971 Chairman, Section of Pathology, Association for Research in Vision & Ophthalmology
 1977-80 President, American Association of Ophthalmic Pathologists
 1985-95 Member, Group on Medical Education, Association of American Medical Colleges
 1993-95 Secretary-Treasurer, Washington University Chapter, Alpha Omega Alpha Honor Society
 1993-98 Residency Review Committee of Ophthalmology, ACGME
 1996-98 Chairman, Residency Review Committee of Ophthalmology, ACGME
 2002- Councillor, Alpha Omega Alpha Medical Honor Society, Washington University Chapter

Editorial Responsibilities:

- 1977 Editor, Pathology Section, *Perspectives in Ophthalmology*
 1986-90 Editorial Board, *Ophthalmic Plastic & Reconstructive Surgery*
 1989-95 Editorial Board, *Ophthalmology Times*

Professional Societies and Organizations:

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| Alpha Omega Alpha Medical Honor Society | Missouri Medical Association |
| Fellow, American Academy of Ophthalmology | St. Louis Metropolitan Medical Society |
| American Association of Ophthalmic Pathologists | St. Louis Ophthalmological Society |
| American Medical Association | Society of Medical College Directors for CME |
| Association for Research in Vision & Ophthalmology | Theobald Society |
| Missouri Society of Eye Physicians & Surgeons (MOSEPS) | Verhoeff / Zimmerman Society |

Major Invited Named Lectures and Professorships:

- 1977 Wolfe Foundation Lecture, University of Iowa
 1988 Chandler Lecture, Harvard University
 1991 The Lois A. Young-Thomas Memorial Lecture, University of Maryland
 1993 Braley Lecture, University of Iowa
 2002 Louis Karp Lecture, Scheie Eye Institute, University of Pennsylvania
 2003 William S. Van Fossen Memorial Lecture, Grant Medical Center, Columbus, Ohio
 2003 Glover Lissman Lecture, Manhattan Eye, Ear & Throat Hospital, New York, New York

- 2006 53rd Annual Alpha Omega Alpha Lecturer, Washington University in St. Louis
2007 Marion K. Humphries Lecturer, University of Virginia
2008 18th Annual Claes Dohlman Visiting Professor, Harvard University
2009 Zimmerman Lecture, American Academy of Ophthalmology
2014 George N. Wise Memorial Lecture, Einstein Coll. Med./Montefiore Hosp.

Research Support:

- 1969 National Society for the Prevention of Blindness
1972 National Society for the Prevention of Blindness
1974 Alcon Pharmaceutical Company
1979 National Council to Combat Blindness, Inc.
1986 Collaborative Ocular Melanoma Study, National Eye Institute

Teaching Responsibilities (External):

- 1969-72 Course Instructor, International Academy of Pathology
1973-95 Faculty, Lancaster Course in Basic Science in Ophthalmology
1973-98 Course Instructor, American Academy of Ophthalmology
1978-90 Faculty, Ophthalmology Review Course, University of Texas, Houston
1979-86 Faculty, Basic Science Course in Ophthalmology, University of Texas
1983-86 Chairman, Pathology Section
1982- 12 Faculty, New York Ophthalmic Pathology Lecture Series
1983-90 Faculty, Basic Science Course, Stanford, CA
1988-91 Faculty, Harvard Review Course
1989-93 Faculty, Boston Ophthalmic Pathology Lecture Series

Bibliography:Peer-reviewed Manuscripts

1. Smith ME. Retinal involvement in adult cytomegalic inclusion disease. Arch Ophthalmol 1964; 72:44-49.
2. Gay AJ, Goldor H, Smith ME. Chorioretinal vascular occlusion with latex spheres. Invest Ophthalmol 1964; 3:647-656.
3. Smith ME, Zimmerman LE. Intraocular erosion of circling polyethylene tubing and silicone plate. Arch Ophthalmol 1965; 73:618-620.
4. Smith ME, Zimmerman LE. Contussive angle recession in phacolytic glaucoma. Arch Ophthalmol 1965; 74:799-804.
5. Smith ME, Zimmerman LE. Amyloidosis of the eyelid and conjunctiva. Arch Ophthalmol 1966; 75:42-51.
6. Cotlier E, Fox J, Smith ME. Rubella virus in the cataractous lens of congenital rubella syndrome. Am J Ophthalmol 1966; 62:233-235.

7. Smith ME, Zimmerman LE, Harley RD. Ocular involvement in congenital cytomegalic inclusion disease. *Arch Ophthalmol* 1966; 76:696-699.
8. Berson E, Bigger JF, Smith ME. Malignant melanoma, retinal hole, and retinal detachment. *Arch Ophthalmol* 1967; 77:223-225.
9. Milder B, Smith ME. Carcinoma of lacrimal sac. *Am J Ophthalmol* 1968; 65:782-784.
10. Smith ME, Zimmerman LE. Amyloid in corneal dystrophies. Differentiation of lattice from granular and macular dystrophies. *Arch Ophthalmol* 1968; 79:407-412.
11. Smith ME, Becker B, Podos S. Light-induced angle-closure glaucoma in the domestic fowl. *Invest Ophthalmol* 1969; 8:213-221.
12. Smith ME, Sanders TE, Bresnick GH. Juvenile xanthogranuloma of the ciliary body in an adult. *Arch Ophthalmol* 1969; 81:813-814.
13. Betten MG, Bilchik RC, Smith ME. Pigmentary retinopathy of myotonic dystrophy. *Am J Ophthalmol* 1971; 72:720-723.
14. Feibel RM, Bigger JF, Smith ME. Intralenticular hemorrhage following iridectomy. *Arch Ophthalmol* 1972; 87:36-38.
15. Bilchik RC, Zackai EH, Smith ME, Williams JD. Anomalies in patients with ring D chromosome. *Am J Ophthalmol* 1972; 73:83-89.
16. Smith ME, Finke EH. Critical point drying of soft biological material for the scanning electron microscope. *Invest Ophthalmol* 1972; 11:127-132.
17. Newman NM, Smith ME, Gay AJ. An unusual case of leukemia involving the eye: a clinicopathological study. *Surv Ophthalmol* 1972; 16:316-321.
18. Zappia RJ, Smith ME, Gay AJ. Prostatic carcinoma metastatic to optic nerve and choroid. Association with changes resembling papilledema. *Arch Ophthalmol* 1972; 87:642-645.
19. Green WR, Maumenee AE, Sanders TE, Smith ME. Sympathetic uveitis following evisceration. *Trans Am Acad Ophthalmol Otolaryngol* 1972; 76(3):625-644.
20. Buerk KM, Smith ME. Polymyalgia rheumatica. *Lancet* 1972; 2(7779):715-716.
21. Smith ME. A method for immediate gross sectioning of enucleated globes. *Am J Ophthalmol* 1974; 77:413-414.
22. Smith ME, Glickman P. Diabetic vacuolation of the iris pigment epithelium. *Am J Ophthalmol* 1975; 79:875-877.
23. Drews RC, Smith ME, Okun N. Scanning electron microscopy of intraocular lenses. *Ophthalmology* 1978; 85:415-424.
24. Stamper RL, Smith ME, Aronson SB, Cavender JC, Cleasby GW, Fung WE, Becker B. The effect of calcium dobesilate on nonproliferative diabetic retinopathy: a controlled study. *Ophthalmology* 1978; 85:594-606.
25. Singer PR, Krupin T, Smith ME, Becker B. Recurrent orbital and metastatic melanoma in a patient undergoing previous glaucoma surgery. *Am J Ophthalmol* 1979; 87:766-768.
26. Miller TR, Gomez-Moreiras JJ, Smith ME, Alderson PO, Siegel BA. The value of liver scintigraphy in choroidal melanoma. *Arch Ophthalmol* 1979; 97:1875-1876.
27. Albert DM, Wagoner MD, Smith ME. Are metastatic evaluations indicated before enucleation of ocular melanoma? *Am J Ophthalmol* 1980; 90:429-432.
28. Santa Cruz DJ, Prioleau PG, Smith ME. Hidradenoma papilliferum of the eyelid. *Arch Dermatol* 1981; 117:55-56.

29. Gieser DK, Tanenbaum M, Smith ME, Kass MA, Christy NE, Friesen H, Otterlei O, Becker B. Amorphous coating in open-angle glaucoma. *Am J Ophthalmol* 1981; 92:130-132.
30. Kass MA, Holmberg NT, Smith ME. Prostaglandin and thromboxane synthesis by microsomes of the inflamed rabbit ciliary body-iris. *Invest Ophthalmol Vis Sci* 1981; 20:442-449.
31. Palmberg P, Smith M, Waltman S, Krupin T, Singer P, Burgess D, Wendtlan T, Achtenberg J, Cryer P, Santiago J, White N, Kilo C, Daughaday W. The natural history of retinopathy in insulin-dependent juvenile-onset diabetes. *Ophthalmology* 1981; 88:613-618.
32. March JL, Wise DM, Smith ME, Schwartz H. Lacrimal gland adenoid cystic carcinoma: intracranial and extracranial *en bloc* resection. *Plast Reconstr Surg* 1981; 68(4):577-585.
33. Taylor DA, Carrol JE, Smith ME, Johnson MO, Johnston GP, Brooke MH. Fascioscapulothoracic dystrophy associated with hearing loss and Coats' syndrome. *Ann Neurol* 1982; 12:395-361.
34. Burde RM, Smith ME, Black JT. Retinal artery occlusion in the absence of a cherry red spot. *Surv Ophthalmol* 1982; 27:181-186.
35. Rosenfeld SI, Smith ME. Benign cystic nevus of the conjunctiva. *Ophthalmology* 1983; 90:1459-1461.
36. Rosenfeld RI, Smith ME. Ocular findings in *incontinentia pigmenti*. *Ophthalmology* 1985; 92:543-546.
37. Escoffery RF, Bobrow JC, Smith ME. Exudative retinal detachment secondary to orbital and intraocular benign lymphoid hyperplasia. *Retina* 1985; 5:91-93.
38. Elnor VM, Hidayat AA, Charles NC, Davitz MA, Smith ME, Burgess D, Dawson N. Neoplastic angioendotheliomatosis. A variant of malignant lymphoma. Immunohistochemical and ultrastructural observation of three cases. *Ophthalmology* 1986; 93:1237-1245.
39. Farber MG, Lamberg RL, Smith ME. A histologic study of eyelid pigment eight weeks after implantation (eyelid tattoo). *Arch Ophthalmol* 1986; 104:1434-1435.
40. Farber MG, Smith ME, Gans LA. Astrocytoma of the ciliary body. *Arch Ophthalmol* 1987; 105:536-537.
41. Bickler-Bluth ME, Custer PL, Smith ME. Giant dermoid cyst of the orbit. *Arch Ophthalmol* 1987; 105:1434-1435.
42. Kenneally CZ, Farber MG, Smith ME, Devineni R. In vitro melanoma cell growth after pre-enucleation radiation therapy. *Arch Ophthalmol* 1988; 106:223-224.
43. Bickler-Bluth ME, Custer PL, Smith ME. Neurilemoma as a presenting feature of neurofibromatosis. *Arch Ophthalmol* 1988; 106:665-667.
44. Shields SM, Stevens JL, Kass MA, Smith ME. Histopathologic findings after Nd:YAG transscleral cyclophotocoagulation. *Am J Ophthalmol* 1988; 106:100-101.
45. Sheren SB, Custer PL, Smith ME. Angiolymphoid hyperplasia with eosinophilia of the orbit associated with obstructive airway disease. *Am J Ophthalmol* 1989; 108:167-169.
46. Green ED, Morrison LK, Love PE, DeSchryver-Keckskemeti K, Waltman SR, Smith ME, Scott MG. A structurally aberrant immunoglobulin paraprotein in a patient with multiple myeloma and cornea crystal deposits. *Am J Med* 1990; 88:304-311.
47. Lubniewski AJ, Holland EJ, VanMeter WS, Gussler D, Parelman J, Smith ME. Histologic study of eyes with transsclerally sutured posterior chamber intraocular lenses. *Am J Ophthalmol* 1990; 110:237-243.
48. Peterson RJ, Smith ME, Pepose JS. Recurrent *Acanthamoeba* keratitis following penetrating keratoplasty. *Arch Ophthalmol* 1990; 108:1482-1483.

49. Reddy VM, Pepose JS, Lubniewski AJ, Gans LA, Smith ME. Concurrent chlamydial and *Acanthamoeba* keratoconjunctivitis. *Am J Ophthalmol* 1991; 112:466-468.
50. Pfeifer JD, Grand MG, Thomas MA, Berger AR, Lucarelli MJ, Smith ME. Endogenous *Pseudoallescheria boydii* endophthalmitis. Clinicopathologic findings in two cases. *Arch Ophthalmol* 1991; 109:1714-1717.
[Published *erratum* of serious dosage error appears in *Arch Ophthalmol* 1992; 110:449.]
51. Bochow TW, Olk RJ, Knupp JA, Smith ME. Spontaneous reattachment of a total retinal detachment in an infant with microphthalmos and an optic nerve coloboma. *Am J Ophthalmol* 1991; 112:347-348.
52. Pepose JS, Laycock KA, Miller JK, Chansue E, Lenze EJ, Gans LA, Smith ME. Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. *Am J Ophthalmol* 1992; 114:45-50.
53. Pesin SR, Thomas MA, Smith ME. Combined rhegmatogenous-traction retinal detachment following successful treatment of *Candida* chorioretinitis. *Arch Ophthalmol* 1992; 110:1051-1052.
54. Primack JD, Smith ME, Tychsen L. Retinal detachment in a child as the first sign of leukemic relapse: histopathology, MRI findings, treatment, and tumor-free follow up. *J Pediatr Ophthalmol Strabis* 1995; 32:253-256.
55. Valluri S, Chu FC, Smith ME. Ocular pathologic findings of chronic granulomatous disease of childhood. *Am J Ophthalmol* 1995; 120:120-123.
56. Lueder GT, Matsumoto B, Smith ME. Pathological case of the month. Synthetic fiber granuloma ('teddy bear granuloma'). *Arch Pediatr Adolesc Med* 1996; 150:327-328.
57. Po SM, Custer PL, Smith ME. Bilateral lagophthalmos. An unusual presentation of metastatic breast carcinoma. *Arch Ophthalmol* 1996; 114:1139-1141.
58. Pollack JS, Del Priore LV, Smith ME, Feiner MA, Kaplan JH. Postoperative abnormalities of the choriocapillaris in exudative age-related macular degeneration. *Br J Ophthalmol* 1996; 80:314-318.
59. Soltau JB, Smith ME, Custer PL. Merkel cell carcinoma. *Am J Ophthalmol* 1996; 121:331-332.
60. Goldberg MA, Lubniewski AJ, Williams JM, Smith ME, Pepose JS. Cystic hydrops and spontaneous perforation in Fuchs' superficial marginal keratitis. *Am J Ophthalmol* 1996; 121:91-93.
61. Chuck RS, Olk RJ, Weil GJ, Akduman L, Benenson IL, Smith ME, Kaplan HJ. Surgical removal of a subretinal proliferating cysticercus of *Taeniaeformis crassiceps*. *Arch Ophthalmol* 1997; 115:562-563.
62. Lueder GT, Brandt JM, Smith ME. Pathological case of the month. Retinoblastoma with invasion of the optic nerve. *Arch Pediatr Adolesc Med* 1997; 151:1057-1058.
63. Pollack JS, Custer PL, Hart WM, Smith ME, Fitzpatrick MM. Ocular complications in Ehlers-Danlos syndrome type IV. *Arch Ophthalmol* 1997; 115:416-419.
64. Dávila RM, Miranda MC, Smith ME. Role of cytopathology in the diagnosis of ocular malignancies. *Acta Cytolog* 1998; 42:362-366.
65. Lueder G, Matsumoto B, Smith ME, Gilbert-Barness E. Pathological Case of the Month. *Arch Fam Med* 1998; 7:207-208.
66. Khwarg SI, Lucarelli MJ, Lemke BN, Smith ME, Albert DM. Ancient schwannoma of the orbit. *Arch Ophthalmol* 1999; 117:262-264.
67. Liu X, Brandt CR, Gabelt BT, Bryar PJ, Smith ME, Kaufman PL. Herpes simplex virus mediated gene transfer to primate ocular tissues. *Exp Eye Res* 1999; 69:385-395.
68. Sabet SJ, Tarbet KJ, Lemke BN, Smith ME, Albert DM. Granular cell tumor of the lacrimal sac and nasolacrimal duct: no invasive behavior with incomplete resection. *Ophthalmology* 2000; 107:1992-1994.

69. Spencer B, Argarwala S, Miskulin M, Smith ME, Brandt C. Herpes simplex virus-mediated gene delivery to the rodent visual system. *Invest Ophthalmol Vis Sci* 2000; 41:1392-1401.
70. Sabet SJ, Tarbet KJ, Lemke BN, Smith ME, Albert DM. Subperiosteal hematoma of the orbit with osteoneogenesis. *Arch Ophthalmol* 2001; 119:301-303.
71. Kilby AE, Ip MS, Smith ME. Subluxated/Dislocated lens and Hyphema as features of retinoblastoma. *Retina* 2003; 83:872-874.
72. Knoch DW, Lucarelli MJ, Dortzbach RK, Smith ME. Limited Wegener granulomatosis with 40 years of follow-up. *Arch Ophthalmol* 2003; 121:1640-1642.
73. Faulkner-Jones BE, Foster WJ, Harbour JW, Smith ME, Dávila RM. Fine needle aspiration biopsy with adjunct immunohistochemistry in intraocular tumor management. *Acta Cytol* 2005; 49:207-308.
74. Hariprasad SM, Prasad A, Smith M, Shah GK, Grand MG, Shepherd JB, Wickens J, Apte RS, Liao RS, Van Gelder RN. Bilateral choroiditis from *Prototheca wickerhamii* algemia. *Arch Ophthalmol* 2005; 123:1138-1141.
75. Olsen TW, Feng X, Wabner K, Conston SR, Sierra DH, Folden DV, Smith ME, Cameron JD. Cannulation of the suprachoroidal space: a novel drug delivery methodology to the posterior segment. *Am J Ophthalmol* 2006; 142:777-787.
76. Mohadjer Y, Smith ME, Akduman L. Mucormycosis endophthalmitis after cataract surgery. *Ocul Immunol Inflamm* 2007; 15:117-120.

Invited Publications

1. Smith ME. The differential diagnosis of unilateral exophthalmos. *Intl Ophthalmol Clin* 1967; 7(4):911-933.
2. Enoch J, Newman M, Smith ME. A review of research in vision. IN *Vision and Its Disorders*. NINDB Monograph #4, USDHEW, 1967.
3. Zimmerman LE, Paul EV, Smith ME. Eyes and ocular adnexa. IN Ackerman LV, Butcher HR. *Surgical Pathology*, 4th ed. St. Louis, Mosby, 1968, pp 1030-1118.
4. Smith ME. Advances in ophthalmic pathology. IN Becker B, Burde R (eds). *Current Concepts in Ophthalmology*. St. Louis, Mosby, 1969, pp 115-122.
5. Smith ME. Cancer of the eye. IN Ackerman LV, del Regato JA (eds). *Cancer: Diagnosis, Treatment, and Prognosis*. St. Louis, Mosby, 1970, pp 956-977.
6. Sanders TE, Smith ME. Ophthalmic aspects. IN Cowdry EV, Steinberg FU (eds). *The Care of the Geriatric Patient*. St. Louis, Mosby, 1971, pp 323-333.
7. Smith ME, Ott FT. Rubeosis iridis in angle-closure glaucoma. *Intl Ophthalmol Clin* 1971; 11(3):161-170.
8. Smith ME. Opportunistic infections in ophthalmology. *Perspectives in Ophthalmology* 1971; 1:71.
9. Sanders TE, Smith ME. Biopsy of intraocular tumors: a reevaluation. *Intl Ophthalmol Clin* 1971; 12(1):163-176.
10. Smith ME (Assistant Editor, Section on Ophthalmology). IN Bergsma D (ed). *Birth Defects: Atlas and Compendium*. Baltimore, Published for the National Foundation-March of Dimes by Williams & Wilkins, 1973.
11. Podos SM, Kolker AE, Smith ME, Constant MA, Burde RM. Editorial. *Achievements of Dr. Bernard Becker*. *Invest Ophthalmol* 1973; 12:474.
12. Smith ME. Eyes and ocular adnexa. IN Ackerman LV, Rosai J (eds). *Surgical Pathology*, 5th ed. St. Louis, Mosby, 1974, pp 1306-1374.

13. Smith ME. Ophthalmic aspects. IN Steinberg FU (ed). Cowdry's The Care of the Geriatric Patient. St. Louis, CV Mosby, 1976, pp 351-363.
14. Smith ME, Becker B. Ocular diabetes. Chapter for the Fogarty International Center of NIH, Vol 4. USDHEW, 1976.
15. Joist JH, Baker BK, Smith ME. Platelet function in diabetes mellitus. IN Day JH, Holmsen H, Zucker MB (eds). Platelet Function Testing. DHEW (NIH) Publ # 78-1078, 1978, p. 662.
16. Gado MH, Smith ME. Computerized tomography of the orbit. Intl Ophthalmol Clin 1978; 18(1):151-166.
17. Smith ME. Degenerations and atrophies of the iris. IN Duane TD (ed). Clinical Ophthalmology. Hagerstown, Md, Harper & Row, 1978, vol 4, chap 65, pp 1-4. (Revisions appear in 1981.)
18. Smith ME (Assistant Editor, Section on Ophthalmology). IN Bergsma D (ed). Birth Defects: Atlas and Compendium. New York, Published for the National Foundation-March of Dimes by AR Liss, 1979
19. Smith ME. Retinal involvement in adult cytomegalic inclusion disease. IN Albert DM, Puliavito CA (eds). Foundations in Ophthalmic Pathology. New York, Appleton-Century-Crofts, 1979, pp 188-193.
20. Smith ME. Lancaster Course Lectures in Ophthalmic Pathology (chapters on Conjunctiva, Cornea, Trauma). Philadelphia, FA Davis, 1980.
21. Smith ME. Eyes and Ocular Adnexa. IN Rosai J (ed). Ackerman's Surgical Pathology. St. Louis, Mosby, 1981, pp 1637-1702.
22. Milder B, Smith ME. Tumors of the lacrimal excretory system. IN Milder B, Weil BA (eds). The Lacrimal System. Norwalk, Cn, Appleton-Century-Crofts, 1983, pp 145-152.
23. Smith ME. Clinical and pathologic description of 17 cases of corneal intraepithelial neoplasia. Am J Ophthalmol 1984; 98:383.
24. Smith ME. Editorial on the medical college admission test. IN Outlook. Magazine published by Washington University in St. Louis, 1984, Summer.
25. Smith ME. Ocular pathology. IN, Kissane JD (ed). Anderson's Pathology, 8th edition. St. Louis, Mosby, 1985; pp 955-984.
26. Tannenbaum M, Smith ME. Ophthalmological puzzle. Ophthalmology 1985; 92:47A.
27. Mannis JM, Smith ME. Case Studies in Ophthalmology for Medical Students. San Francisco, published by the American Academy of Ophthalmology, 1987.
28. Smith ME. Ocular pathology. IN, Kissane JD (ed). Anderson's Pathology, 9th edition. St. Louis, Mosby, 1985; pp 1047-1076.
29. Smith ME. Teaching ophthalmology to primary care physicians. Arch Ophthalmol 1995; 113:852.
30. Smith ME. Epibulbar choristomas and keloids. IN Mannis M, Macsai M (eds). Eye and Skin Disease. Philadelphia, Lippincott-Raven, 1996.
31. Smith ME. Eye Pathology. IN Krachmer J (ed). The Requisites in Ophthalmology. St. Louis, Mosby, 2002.
32. Smith ME. A structured curriculum on ethics for ophthalmology residents is not valuable. Arch Ophthalmol 2002; 120:965.

Other Invited Speaking Engagements

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|------|--|------|--|
| 1969 | Montefiore Hospital, Pittsburgh | 1981 | USPHS Hospital, San Francisco |
| 1970 | University of Arkansas | | University of California, Davis |
| 1971 | University of Kentucky | | Louisiana State University, New Orleans |
| | | | University of West Virginia |
| 1972 | Wills Eye Hospital, Philadelphia | | University of Florida, Gainesville |
| | Kansas City Ophthalmological Society | 1982 | Tripler Army Medical Center, Honolulu |
| | University of Florida | | University of Pittsburgh and |
| 1973 | University of Texas and | | Pittsburgh Ophthalmological Society |
| | Lackland Air Force Base, San Antonio | | University of Colorado and |
| | Saint Louis University, St. Louis | | Colorado Ophthalmological Society |
| | | | University of Arkansas |
| 1974 | Southern Illinois University, Springfield | 1983 | University of Pittsburgh |
| | Massachusetts Eye & Ear Infirmary | | Houston Ophthalmological Society |
| | University of Colorado | | University of Oregon and |
| | University of Louisville | | Portland Ophthalmological Society |
| | University of Missouri | 1984 | Research Study Club, Los Angeles |
| | Letterman Army Hospital, San Francisco | | University of Kentucky |
| | Confederate Hospital, Shreveport, LA | | University of Texas, San Antonio |
| 1975 | University of Tennessee, Memphis | | Omaha Ophthalmological Society |
| | Montreal General Hospital, Canada | | University of Arkansas |
| | University of Virginia, Charlottesville | 1985 | San Diego Eye Bank Symposium |
| | University of Maryland | | University of California, San Diego |
| 1976 | University of Wisconsin | | Sinai Hospital, Baltimore |
| 1977 | University of Arkansas | | Tufts University, Boston |
| | Herrin Hospital (Southern Illinois Univ.) | | Scheie Eye Institute, Philadelphia |
| | University of Pittsburgh | 1986 | Bascom Palmer Eye Institute, Miami |
| | University of Iowa | | University of Virginia |
| 1978 | Cleveland Clinic | | University of Iowa |
| | University of Pittsburgh | | University of Wisconsin |
| | Colorado Ophthalmological Society | 1987 | University of Pittsburgh |
| 1979 | Brooke Army Hospital, San Antonio | | University of Iowa |
| | University of Tennessee, Memphis | | University of Wisconsin |
| | University of Missouri | 1988 | University of Missouri |
| | Washington State Ophthalmological Society, Seattle | | Cornell University |
| | | | University of Iowa (honoring Fred Blodi) |
| 1980 | Phoenix Ophthalmological Society | | University of Arkansas |
| | University of Missouri | 1989 | Sinai Hospital, Baltimore |
| | Saint Louis University | | Long Island Jewish-Hillside Medical Center, New York |
| | Wills Eye Hospital, Philadelphia | 1990 | Letterman Army Hospital, Presidio, San Francisco |
| | University of Arkansas | | University of Washington, Seattle |
| | University of Texas, Dallas | | Brown University, Providence, RI |

- 1991 Newark Eye Center
Vanderbilt University
University of Kansas
- 1992 Colorado Ophthalmological Society
Sinai Hospital, Baltimore
Lenox Hill Hospital, New York
Duke University
- 1993 Scheie Eye Institute, Philadelphia
University of Kentucky
Manhattan Eye, Ear, & Throat Hospital
- 1994 Manhattan Eye, Ear, & Throat Hospital
Ohio State University
Sinai Hospital, Baltimore
- 1995 Wills Eye Hospital, Philadelphia
Sinai Hospital, Baltimore
University of Illinois, Chicago
Illinois Eye & Ear Society
Manhattan Eye, Ear, & Throat Hospital
- 1996 Hawaii Ophthalmologic Society
Albert Einstein Medical College, Bronx
Medical College of Wisconsin, Milwaukee
Northwestern University, Chicago
- 1997 Minnesota Academy of Ophthalmology
and University of Minnesota
Manhattan Eye, Ear, & Throat Hospital
Vanderbilt University
Medical College of Wisconsin
- 1998 St. Louis Ophthalmological Society and
Saint Louis University
Scheie Eye Institute, Philadelphia
University of Oklahoma
- 1999 Washington Academy of Eye Physicians
and Surgeons, Seattle
University of Rochester, NY
- 2000 University of California, Davis
Medical College of Georgia
University of Washington, Seattle
University of Texas, Dallas
University of Maryland
University of Minnesota
- 2001 University of California, Davis
- 2002 Hawaii Ophthalmologic Society
University of California-Davis
University of Tennessee, Memphis
University of Wisconsin, Madison
George Washington University, Washington, DC
University of Minnesota, Minneapolis
- 2003 University of California, Davis
University of California, San Diego
University of Wisconsin, Madison
University of Minnesota, Minneapolis
Grant Medical Center, Columbus, Ohio
Manhattan Eye, Ear & Throat Hospital
University of Missouri
- 2004 University of California, San Diego
Bascom Palmer Eye Institute,
University of Miami
George Washington University
University of California, Davis
University of North Carolina
University of Wisconsin
University of Minnesota
Pittsburgh Ophthalmology Society
- 2005 University of Chicago
George Washington University
University of California, Davis
University of Wisconsin
University of Minnesota
- 2006 Bascom Palmer Eye Institute,
University of Miami
University of California, San Diego
University of Maryland
University of Wisconsin
George Washington University
University of California, Davis
University of Minnesota
- 2007 Twin Cities Eye MD Meeting,
Minneapolis
University of California, San Diego
George Washington University
University of Maryland
University of Wisconsin
University of Minnesota
University of Virginia
Beaumont Hospital, Detroit, Michigan
- 2008 University of California, San Diego
University of California, Davis
University of Maryland
University of Wisconsin
University of Minnesota

- Scheie Eye Institute, U. Pennsylvania
University of Colorado
- 2009 University of California,Davis
University of California,San Diego
Illinois Eye Review, UIC
University of Maryland
University of Colorado
University of Wisconsin
University of Minnesota
State University of New York, Buffalo
- 2010 University of California/Davis
Retina Course, Sarasota, Florida
Illinois Eye Review, UIC
University of Maryland
University of Colorado
Scheie Eye Institute, U.Penn
University of Michigan
University of Wisconsin
University of California/San Diego
- 2011 University of California/Davis
University of California/San Diego
Illinois Eye Review,UIC
Yale University
University of Wisconsin
Saint Louis University
- 2012 University of California/San Diego
Stony Brook University School of Med.
University West Virginia
University of California/Davis
University of Wisconsin
Amer. Coll. Veterinary Ophthalmologists
- 2013 NorthShore/LIJ
University of California/Davis
University of Wisconsin
Stanford University
- 2013(cont.)
Massachusettes Eye & Ear/Harvard
Georgetown University
- 2014 Stony Brook University
Einstein Coll.Med./ Montefiore Hosp.Jun
University of California/Davis
Einstein Coll.Med./Montefiore Hosp.Oct
University of Illinois/Chicago
Chicago Curriculum in Ophthalmology