

DAVID J KAIRYS, M.S., O.D.

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Employment

Optometrist **1985 to present**
Private Practice **DuBois, Pennsylvania**

Lecturer in Microbiology 106/107 **2000**
Pennsylvania State University **Pennsylvania**

Spring Semester, Microbiology Sole Instructor and concurrent fill-in for a different microbiology course 206/207.

Optometrist **1980 to 1985**
Private Practice **St. Marys, Pennsylvania**

6 Semesters Microbiology, 2 semesters Biochemistry Sole Instructor of Courses

Lecturer in Microbiology 106/107 **1981 to 1983**
Lecturer in Biochemistry 110 **1983**

Lecturer in Microbiology 106/107 **2000**
Pennsylvania State University **Pennsylvania**

Education

Doctor of Optometry **1980**
Pennsylvania College of Optometry **Philadelphia, Pa.**

Bachelor of Science **1979**
Pennsylvania College of Optometry **Philadelphia, Pa.**

Master of Science **1978**
Bucknell University **Lewisburg, Pa.**

Bachelor of Arts **1974**
Bucknell University **Lewisburg, Pa.**

Publications

Kairys, D. and Nyman, J. 1979. Longterm Remission of Behcet's Syndrome. Rev. Optom. 9:37-41.

Kairys, D. and Smith, M. B. 1979. Influence of Atropine & Pilocarpine on Phenobarbital-induced nystagmus. J. Am. Optom. Assn. 50(12):1357-60.

Kairys, D. J. and Tibbetts, C. 1982 (June). Motility & Neurosensory Assessment and Management of Paralytic Strabismus Case Report of Right S-O Paresis. Optom. Monthly. 324-333.

Kairys, D. J. and Press, L. J. 1982 (Nov.). Motility & Neurosensory Assessment and Management of Paralytic Strabismus Postsurgical Results of a Case. Optom. Monthly. 003-007.

Kairys, D. J. Tibbets, C. and Saliba, K. 1983. A Standard Optometric Headache History. J. Am. Optom. Assn. 54(2)16.

Webster, H. and Kairys, D. 1984. An Improved Technique for Collection of Human Tears. J. Am. Optom. Assn. 55(11):839-842.

Kairys, D., Webster, H. and Terry J. 1988. Pediatric Ocular Phthiriasis Infestation. J. Am. Optom. Assn. 59:128-130.

Kairys, D. and Smith, M. B. 1990. Topical Ocular Chloramphenicol: Clinical Pharmacology and Toxicity in Optometric Practice. J. Am. Optom. Assn. 61(1):14-17.

Kairys, D. and Perrigen, J. 1991. Ocular Microbiology and Cytology. Chapter 4 in Lippincott's Optometric Pharmacology & Therapeutics . (UPDATED 1997).

Kairys, D., Smith, M. B., and Onofrey, B. 1991. General Principals of Antibacterials. Chapter 22 in Lippincott's Optometric Pharmacology & Therapeutics . (UPDATED 1997).

Kairys, D. 1993. Early Diagnosis of Coats Disease. Rev. Optom. 5:115-116.

Kairys, D. 1993. Video graphic Assessment of Anisocoria. Rev. Optom. 10:75-76.

Kairys, D. 1995 June. Give Your Patients An "A" In Contact Lens Know-How. C. L. Spectrum. 37-41.

Kairys, David J. 1996 June. Don't Just Teach Contact Lens Compliance.

Optometric Management. P. 57.

Kairys, David J. 1996 Hysterical Pseudo myopia. Optometric Management. 112- 114

Kairys, D. J. and Barrett, A. J. 1997. Acanthamoeba... Chapter 41 in Lippincott's Optometric Pharmacology & Therapeutics.

Kairys, E.C, and Kairys, D.J. 2002 A Disc Diffusion Assay of 3 Contact Lens Disinfectants. CL Spectrum 50

David Kairys, D.J. 2002 Oct. The Science Behind Antibiotic Resistance Review of Optometry 39 - 44

Kairys, D.J. 2003 July Is Patient's Glaucoma Related to Stomach Bacteria? Review of Optometry 54- 58

Kairys, D.J. 2004 Jan Try the Matrix When Fitting Soft Spherical Contact Lenses. CL Spectrum

Wyant, R., Kairys, D., and Webster, H. (2007) Retinal Vessel Measurement in Systemic Disease. Optom. Mgt. Jan pages 26-31

Lectures Presented

Toledo Medical College Low Vision Symposium.. Lecture sponsored by Pennsylvania College of Optometry. At: Ohio Ophthalmologic Assoc. Annual Low Vision Conference, Toledo, "Visual and Cosmetic Rehabilitation of a Severely Impaired and Disfigured Young Adult Man .1980

Pennsylvania Academy of Sciences. Minimum Inhibitory Concentrations of Various Disinfectants for Pathogenic Ocular Bacteria. 1981.

Mid-Counties Optometric Association. History taking procedures in headache suffering patients. November 1982.

Pennsylvania Optometric Association. Vascular Headaches: Optometric Care. July 1983.

**Optometric Physician's Ocular Microbiology & Antibiosis Lecture Presented to Optometric Small audiences (15 to 75 ODs)in:
Pittsburgh, Philadelphia, Hershey Columbus, Orlando, Cincinnati, Cleveland, Akron, Indianapolis, Portland, Seattle, San Antonio, Dallas, Hilton Head, Virginia Beach, Baltimore, Rochester, Valley**

Forge, Williamsburg, Linwood, NJ, Atlantic City, Raleigh. 1996-2001

Lectures sponsored by Kaiser-Permanente:

**1999 Ocular Microbiology 8 Hours presented at Optifest
in Portland Oregon**

**2000 Retinal Pathology with Case Studies 8 Hours
presented at Optifest in Portland Oregon**

**2001 Optometric Headache Diagnosis 6 Hours
presented at Optifest in Portland Oregon**

Lectures sponsored by Washington Board of Health:

**2001 Optometric Physician's Ocular Microbiology &
AntiBiosis Lecture presented to Washington
State Annual CE Symposium as Featured 6-Hr
(650 Doctors in attendance)**

**2003 Optometric Physician's Retinal Pathophysiology
Lecture Washington State Annual CE Symposium,
Seattle, WA
(650 Doctors in Attendance)**

**Optometric Diagnosis and Treatment of Headache -
Suffering Patients
Presented to small groups in Portland, OR, Pittsburgh,
Pa., Hershey, Pa., Columbus, OH 2002**

**Optometric Physician's Retinal Pathophysiology with
Case Studies Lecture, Presented to Optometric Small**

audiences in:

**Portland, OR, Baltimore, MD and Virginia Beach, VA,
Richmond, VA, Hershey, Pa., Boston, Mass., Edinboro,
Pa. Pittsburgh, Pa., Orlando, FL, Atlanta, GA,
Columbus, OH Valley Forge, Pa. Scranton, Pa. 2001-
2004**

**Lecture Sponsored by Maryland Optometric Association:
2003 Optometric Physician's Retinal Pathophysiology
Lecture presented to Maryland Optometric Association
(250 Doctors in attendance)**

**Lecture presented at MOA 2006 Seminar: 3 hour CME:
Optometric Diagnosis of the Headache-suffering Patient**

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**Lectures presented to S. Dakota Optometric Society 2007
3 Hrs Headache Diagnosis & 4 Hrs Retinal Pathology**