

CURRICULUM VITAE

William L. Park, O.D., F.A.A.O.

OFFICE

William L Park, OD., LLC
610 N. Main, Ste. 201
Wichita KS 67203
Phone 316-440-1691
Email drpark@parklowvision.com

EDUCATION

- 1970-73 Ferris State University, Big Rapids, Michigan Pre-Optometry
- 1973-77 Illinois College of Optometry, Chicago, Illinois Bachelor of Science in
Vision Science; Doctor of Optometry
- 1985 Ferris State University, Big Rapids, Michigan
 Board Certification: Low Vision Specialist
- The Johns Hopkins Hospital, Baltimore, Maryland, and Bascom Palmer Eye
 Institute, University of Miami. Miami, Florida
 Collaborative Ocular Melanoma Study, National Eye Institute:
 Certification: Primary Echographer
- 1995 Ferris State University, Big Rapids, Michigan
 Certification: Therapeutic Pharmacology and the Management of Ocular
 Diseases

EMPLOYMENT

- 1977-1980 Private practice in association with Jack H. Park, O.D.
 Milford, Michigan
- 1980-1982 Private practice in partnership with Gary H. Kendrick, O.D.
 Milford, Michigan

- 1983-1984 Consulting for United Health Care and Robert C. Arends, M.D.
- 1984-1986 Private group optometry-ophthalmology practice in association with Patrick A. Villani, M.D., P.C.
Harper Woods, Michigan
- 1986-1998 Director, Low Vision Center
Chief, Ultrasonography Service
Beaumont Eye Institute
William Beaumont Hospital
Royal Oak, Michigan
- 1998-2005 Director, Low Vision Service
Lions Vision Research and Rehabilitation Center
Wilmer Ophthalmological Institute
The Johns Hopkins University School of Medicine
Baltimore, Maryland
- 2005-2007 Director, Appalachian Center for Vision Rehabilitation
West Virginia Eye Institute
West Virginia University, School Medicine of Medicine
Morgantown, West Virginia
- 2008- Clinical Director of Envision Programs
Envision Rehabilitation Center
Wichita, Kansas
- 2008- Private Practice
William L Park, OD, LLC
Wichita, Kansas

LICENSURE AND CERTIFICATION

- Illinois Optometry License, 1977 - 79
Michigan Optometry License, 1977 - 98
Certification, Diagnostic Pharmaceutical Agents (Michigan 1986)
Certification, Primary Echographer, Collaborative Ocular Melanoma Study,
National Eye Institute, 1986 - 1998
Certification, Low Vision Specialist, 1986
Certification, Therapeutic Pharmaceutical Agents (Michigan 1995)

Certification, Clinical Skills, Neuro-Optometric Rehabilitation Association	1997
Maryland Optometry License,	1998 - 2007
West Virginia Optometry License	2005 -
CITI Collaborative Institutional Training Initiative – Basic Course	2007 - 2010
Kansas Optometry License	2008 -

ACADEMIC APPOINTMENTS

1993-1998	Clinical Assistant Professor Michigan College of Optometry Ferris State University, Big Rapids, Michigan
1997-2002	Instructor in Ophthalmology The Johns Hopkins University School of Medicine, Baltimore, Maryland
1997-1999	Associate Professor Illinois College of Optometry, Chicago, Illinois
2002-2005	Assistant Professor of Ophthalmology The Johns Hopkins University School of Medicine, Baltimore, Maryland
2005-2007	Assistant Professor of Ophthalmology West Virginia University School of Medicine, Morgantown, West Virginia

HOSPITAL APPOINTMENTS

1986-1998	Director, Vision Rehabilitation Center Chief, Ultrasonography Service Department of Ophthalmology William Beaumont Hospital Royal Oak, Michigan
1990-1998	Staff Member

Department of Physical Medicine and Rehabilitation
William Beaumont Hospital
Royal Oak, Michigan

- 1998-2005 Director, Low Vision Service
Lions Vision Research and Rehabilitation Center
Wilmer Ophthalmological Institute
The Johns Hopkins University School of Medicine
Baltimore, Maryland
- 2005-2007 Director, Appalachian Center for Vision Rehabilitation
West Virginia Eye Institute
West Virginia University, School Medicine of Medicine
Morgantown, West Virginia
- 2006-2007 In-Patient Hospital Consultation
HealthSouth Mountainview Regional Rehabilitation Hospital
Morgantown, West Virginia

AWARDS and HONORS

- 1987 Fellowship, American Academy of Optometry
- 1993 Lifetime Recognition Award, Michigan Association for Education and Rehabilitation of the Blind and Visually Impaired, for contributions to the field of visual impairment
- 1997 Advancement of Science Award, Neuro-Optometric Rehabilitation Association (International Meetings)
- 1998 Outstanding Clinical Faculty Award, Michigan College of Optometry, Ferris State University

COMMITTEE ASSIGNMENTS

National

- Driving Issues Committee, American Optometric Association Low Vision Section,
Member (1993-1997), Chairman (1993-1997)
- Collaborative Ocular Melanoma Study Echographic Data Working Group,
National Eye Institute, Member (1996 -1999)
- Motorists Vision Policy Working Group, American Optometric Association,
Member (1998-1999)

State

Metropolitan Detroit Optometric Society,
Board Member (1986-92)
Seedlings Braille Books for Children,
Board Member (1989-91)
Foundation Fighting Blindness (formerly, Retinitis Pigmentosa Foundation),
Scientific Advisor (1989-98)
Optometric Institute and Clinic of Detroit,
Board of Trustees (1990-92)
Multidisciplinary Committee, Michigan Optometric Association,
Member (1991-1998), Chairman (1991-93)
Low Vision Committee, Michigan Optometric Association,
Member (1986-1998), Chairman (1991-95)

County

Oakland County (Michigan) Optometric Society,
Member (1977-98), President (1986-92)

Hospital

Diabetic Management Committee, William Beaumont Hospital,
Member (1989-98)
Ophthalmology Residency Accreditation Committee,
Member (1986-98)

CONSULTANCIES

Health Consultant, Michigan State Department of Motor Vehicles (1987-1998)
Michigan Commission for the Blind (1988-1998)
Michigan Rehabilitation Services (1988-1998)
Maryland Division of Rehabilitation Services (1998 -2005)
West Virginia Division of Rehabilitation Services (2005 -2007)
Expert witness: echography, visual impairment, neurological impairment, disability,
rehabilitation, and clinical patient care
Grant Review: National Institutes of Health
Peer Review: Journal of the American Geriatrics Society,
American Journal of Ophthalmology.
Journal of Visual Impairment and Blindness, Ophthalmic Epidemiology,
Optometry and Vision Science, Archives of Physical Medicine & Rehabilitation.
Council of Healthcare Advisors
Independent Medical Examination

PAST and PRESENT PROFESSIONAL SOCIETIES

ARVO - Association for Research in Vision and Ophthalmology
AAO - American Academy of Optometry, Fellow
ACRM - American Congress of Rehabilitation Medicine
NORA - Neuro-Optometric Rehabilitation Association
Brain Injury Interdisciplinary Special Interest Group
Optometric Retinal Society
West Virginia Geriatrics Society
AAOSE - American Association of Ophthalmic Standardized Echography
International Society for Ophthalmic Ultrasound

ISLRR - International Society for Low Vision Research and Rehabilitation
 AOA - American Optometric Association, Low Vision Section and Multidisciplinary Section
 MOA - Michigan Optometric Association, Low Vision Section and Multidisciplinary Section
 KOA – Kansas Optometric Association

RESEARCH

1986 – 1998	Certified Primary Echographer, Collaborative Ocular Melanoma Study, National Eye Institute (CI)
1996 - 1998	Echographic Data Working Group, Collaborative Ocular Melanoma Study National Eye Institute (CI)
1999 - 2003	“Intervention’s for Visual Loss for Nursing Home Residents” (CI) EY15812 NIH/NIA
1999 – 2005	“Disabilities in Low Vision” (CI) EY12045 NIH
2004 - 2005	“Low Vision Rehabilitation Consensus Project” (CI) NIH
2008 -	“Pilot Low Vision Rehabilitation Outcomes Study” (LVROS) (Site PI)

PUBLICATIONS

- **Peer Review**

Park WL. Standardized echography in diagnosing choroidal melanoma. *High Performance Optometry* 1989;3(8): 1- 6.

Collaborative Ocular Melanoma Study Group. Accuracy of diagnosis of choroidal melanoma. *Arch Ophthalmol* 1990; 108:1268-1273.

Park WL. The collaborative ocular melanoma study (editorial). *J Am Optom Assoc* 1992; 63:409-410.

Park WL, Unatin J, Hebert A. A driving program for the visually impaired. *J Am Optom Assoc* 1992; 63:54-59.

Collaborative Ocular Melanoma Study Group. Complications of enucleation surgery. COMS Report No. 2. Retina and Vitreous: Proceedings of the Symposium on Retina and Vitreous. New York, Kugler Publications, 1993, pp. 181-190.

Collaborative Ocular Melanoma Study Group. Design and methods of a clinical trial for a rare condition. The Collaborative Ocular Melanoma Study. COMS Case Report No. 3. Controlled clinical trials. 1993; 14:362-391.

Park WL, Unatin JK, Park JM. A profile of the demographics, training and driving history of telescopic drivers in the state of Michigan. *J Am Optom Assoc* 1995;66(5):274-280

Collaborative Ocular Melanoma Study Group. Mortality in patients with small choroidal melanoma. COMS Report No. 4. *Arch Ophthalmol* 1997; 115:886-893.

Collaborative Ocular Melanoma Study Group. Factors predictive of growth and treatment of small choroidal melanoma. COMS Report No. 5. *Arch Ophthalmol* 1997; 115:1537-1544.

Collaborative Ocular Melanoma Study Group. Histopathologic characteristics of uveal melanomas in eyes enucleated from the Collaborative Ocular Melanoma Study. COMS Report No. 6. *Am J Ophthalmol* 1998; 125:745-766.

Collaborative Ocular Melanoma Study Group. The Collaborative Ocular Melanoma Study (COMS) randomized trial of pre-enucleation radiation of large choroidal melanoma. I. Characteristics of patients enrolled and not enrolled. COMS Report No. 9. *Am J Ophthalmol* 1998; 125:767-778.

- Collaborative Ocular Melanoma Study Group. The Collaborative Ocular Melanoma Study (COMS) randomized trial of pre-enucleation radiation of large choroidal melanoma. II. Initial mortality findings. COMS Report No. 10. *Am J Ophthalmol* 1998; 125:779-796.
- Collaborative Ocular Melanoma Study. COMS Report No. 1. Shipp MD, Daum KM, Weaver JL, Nakagawara VB, Bailey IL, Good GW, Maizel MB, Park WL. Motor Vision Policy. *Optometry* 2000; 71:449-553.
- The COMS randomized trial of iodine 125 brachytherapy for choroidal melanoma, II: characteristics of patients enrolled and not enrolled. COMS Report No. 17. The Collaborative Ocular Melanoma Study Group. *Arch Ophthalmol*. 2001; 119: 951-965.
- The COMS randomized trial of iodine 125 brachytherapy for choroidal melanoma, III: Initial mortality findings. COMS Report No. 18. The Collaborative Ocular Melanoma Study Group. *Arch Ophthalmol*. 2001; 119: 969-982.
- Park WL. Visual impairment and ability to drive: Epidemiology, evaluation, education and ethics. *Practical Optometry*. 2002; 13(7): 212-218
- Park WL, Williams–Jenison, T Darnell–Pasqua T. Uveal melanoma and poor treatment compliance: An atypical outcome with literature review. *Optom Vis Sci* 2003; 80:344-355.
- West SK, Friedman D, Munoz B, Bandeen Roche K, Park W, et.al. A randomized trial of visual interventions for nursing residents: Study design, baseline characteristics and visual loss. *Ophthalmic Epidemiology* 2003; 10(3): 193-209.
- Apte RS, Sunness JS. Goldstein BG, Park WL, Raden RZ, Ellman MJ. Bilateral macular staphylomas in a patient with cone dystrophy. *Br J Ophthalmol* 2003; 87: 1049-1051.
- Park WL, Sunness JS. Red contact lenses for alleviation of photophobia in patients with cone disorders. *Am J Ophthalmol* 2004; 137:774-75.
- Friedman DS, West SK, Munoz B, Park W, et.al. Racial variations in causes of vision loss in nursing homes: The Salisbury Eye Evaluation in Nursing Home Groups (Seeing) Study. *Arch Ophthalmol* 2004; 122(7); 1019-24.
- Park WL, Mayer RS, Moghimi C, Park JM, Deremeik JT. Rehabilitation of hospital inpatients with visual impairments and disabilities from systemic illness. *Arch Phys Med Rehabil* 2005; 86:79-81.
- Massof RW, Hsu CT, Baker FH, Barnett GD, Park WL, Deremeik JT, Rainey C, Epstein C. Visual disability variables. I. The importance and difficulty of activity goals for a sample of low vision patients. *Arch Phys Med Rehabil* 2005; 86:946-53.
- Massof RW, Hsu CT, Baker FH, Barnett GD, Park WL, Deremeik JT, Rainey C, Epstein C. Visual disability variables. II. The difficulty of tasks for a sample of low vision patients. *Arch Phys Med Rehabil* 2005; 86:954-67.
- Massof RW, Deremeik JT, Park WL. Grover, J. Self – reported importance and difficulty of driving for a low vision clinic population. *Invest Ophthalmol Vis. Sci*. 2007; 48:4955-4962.

American Congress of Rehabilitation Medicine

- **Poster:**

WL Park, S Wallsten, J Sickmond, JM Park. The Diabetic Patient Dilemma: Poor Patient Education and Referral for Vision Rehabilitation *Arch Phys Med Rehabil* 2006; 86 e16

- **Poster**

RW Massof, WL Park. Low Vision Rehabilitation Consensus Project. *Arch Phys Med Rehabil* 2005; 86 e25

Association for Research in Vision and Ophthalmology

- **ABSTRACT**

WL Park, JM Park, TL Schwartz, B Coakley, JV Odom. Contact Lenses as an Adjunct of Rehabilitation in the Children's Vision Rehabilitation Project (CVRP). *Invest. Ophthalmol. Vis Sci.* 2008.

- **ABSTRACT**

RW Massof, JT Deremeik, and WL Park. Self-Reported Importance and Difficulty of Driving for a Low Vision Clinic Population *Invest. Ophthalmol. Vis. Sci.* 2005 46: E-Abstract 1903.

- **ABSTRACT**

SK West, DF Friedman, AT Broman, B Munoz, K Bandeen-Roche, J Deremeik, W Park, R Massof, and K Frick. Effect of a Vision Restoration/Rehabilitation Program on Physical Function in a Population of Nursing Home Residents with Visual loss. *SEEING Clinical Trial. Invest. Ophthalmol. Vis. Sci.* 2004 45: E-Abstract 1362.

- **ABSTRACT**

DS Friedman, SK West, B Munoz, K Bandeen-Roche, W Park, J Deremeik, R Massof, K Frick, B Aimee, and WB McGill. Prevalence and Causes of Visual Impairment in Nursing Home Residents: The SEEING Project. *Invest. Ophthalmol. Vis. Sci.* 2003 44: E-Abstract 788.

Non-Peer Review Publications

Park WL. Use the latest technology to provide low vision patients with independence. *Primary Care Optometry News* 1997; 2(8):31.

Park WL. Specialty contact lenses an important treatment for the visually impaired. *Primary Care Optometry News* 1997; 2(10):39,46.

Park WL. Vision rehabilitation is crucial for diabetic patients. *Primary Care Optometry News* 1997; 2(12): 27-28.

Park WL. Post-trauma vision syndrome: prescribing prism for the brain injury patient. *Primary Care Optometry News* 1998; 3(2): 31-32.

Park WL. Rod monochromatism: the patient's point of view. *Primary Care Optometry News* 1998; 3(4): 32,38.

Park WL. Viable components of vision rehabilitation can be as basic as a light bulb. *Primary Care Optometry News* 1998; 3(6): 27.

Park WL. Panavex system achieves good results in appropriate low vision patients. *Primary Care Optometry News.* 1998; 3(8): 29-30.

Park WL. Interdisciplinary team approach is best for pediatric vision rehabilitation. *Primary Care Optometry News.* 2000: 38-39

Book Chapters

Park WL. Vision rehabilitation for age-related macular degeneration. In: Dunn JP, Smolin G, Friedlaender MH, Eds. *International Ophthalmology Clinics.* Philadelphia: Lippincott Williams & Wilkins; 1999; 39: 143-162.

PRESENTATIONS

- **1987**

"Low vision care for the age-related maculopathy patient." Symposium on macular degeneration, Detroit, Michigan.

"Low vision rehabilitation: philosophy, care and management." Department of Ophthalmology, Detroit Osteopathic Hospital.

"Low vision care for the visually impaired." Department of Physical Medicine and Rehabilitation, Beaumont Hospital.

- 1988

"Low vision care for the visually impaired." Medical Assistants State of Michigan annual meeting, Dearborn, Michigan.

"The visually impaired telescopic driver." Michigan Association for the Education and Rehabilitation of the Blind and Visually Impaired (MAER) annual meeting, Grand Rapids, Michigan.

- 1989

"Standardized echography in differential diagnosis of retinal and choroidal pathology." Multidisciplinary section, Michigan Optometric Association, Detroit, Michigan.

"Standardized echography in diagnosis of choroidal malignant melanoma." Ellerbrock Continuing Education, American Academy of Optometry annual meeting, Columbus, Ohio.

- 1990

"The importance of support groups and social work intervention for the ocular melanoma patient." Annual Collaborative Ocular Melanoma Study meeting, San Francisco, California.

"Telescopic driving: A driving program for the visually impaired." Michigan Parents of the Visually Impaired, Detroit, Michigan.

- 1991

"Low vision rehabilitation of the geriatric patient." Geriatric Medicine Grand Rounds, William Beaumont Hospital.

"Low vision rehabilitation." Michigan Occupational Therapy Association state convention, Grand Blanc, Michigan.

"A driving program for the visually impaired." Michigan Occupational Therapy Association State Convention, Grand Blanc, Michigan.

- 1992

"Pseudoextrascleral extension in uveal melanomas following I-125 plaque therapy." American Academy of Optometry, Stratford, England.

"Standardized echography in differential diagnosis of posterior segment pathology." Lecture and workshop, Ferris State University Faculty, William Beaumont Hospital.

"Low vision rehabilitation." MAER Annual meeting, Grand Rapids, Michigan.

"A driving program for the visually impaired; an interdisciplinary approach." MAER Annual Meeting, Grand Rapids, Michigan.

"Enucleation of a large malignant melanoma following treatment refusal." American Academy of Optometry annual meeting, Orlando, Florida.

- 1993

"Standardized echography in differential diagnosis of posterior segment pathology." Continuing Medical Education. College of Human Medicine. Michigan State University. East Lansing, MI.

"Low vision rehabilitation for the visually impaired." Continuing Medical Education, College of Human Medicine, Michigan State University, East Lansing, Michigan.

"Diabetic retinopathy: ocular complications, treatment, and visual rehabilitation." Diabetes Education Series, William Beaumont Hospital.

"Standardized echography in differential diagnosis of anterior and posterior segment pathology." Lecture and workshop, Southern California College of Optometry, Fullerton, California.

"Preoperative biometry and IOL calculations." Lecture and workshop, Southern California College of Optometry, Fullerton, California.

"Standardized echography in differential diagnosis of posterior segment pathology." Lecture and workshop, Southern California College of Optometry, Fullerton, California.

"Driving rehabilitation after brain pathology." Department of Ophthalmology, Sinai Hospital, Detroit, Michigan.

"Visual rehabilitation the brain injury patient." Brain Injury Symposium, William Beaumont Hospital.

- 1994

"The visually impaired driver: considerations for exterior/interior car design." General Motors Research and Development, General Motors Technical Center, Warren, Michigan.

"Low vision rehabilitation." Focus Program, Henry Ford Hospital, Detroit, Michigan.

"Low vision rehabilitation." Michigan Council of the Blind annual meeting, Western Michigan University, Kalamazoo, Michigan.

- 1995

"Ocular pathology: implications in driving." St. John Hospital, Detroit, Michigan.

"Rehabilitation of the brain injury patient." Department of Physical Medicine and Rehabilitation, William Beaumont Hospital.

"Driver education for the visually impaired teenage driver: an interdisciplinary approach." Michigan Driver and Traffic Safety Education Association, Detroit, Michigan.

"The visually impaired driver: practitioner responsibility and liability." Association of Driver Educators for the Disabled, Midwest Chapter meeting, Detroit, Michigan.

"Rehabilitation of the visually impaired teenager: implications in driving." Michigan Management Council For Exceptional Children, 55th annual meeting, Grand Rapids, Michigan.

"A multidisciplinary approach to rehabilitating the visually impaired and brain injured driver." Neuro-Optometric Rehabilitation Association annual meeting, San Antonio, Texas.

"Ocular implications in diabetes." Diabetic Education Series, William Beaumont Hospital.

"Standardized echography in differential diagnosis of anterior and posterior segment pathology." College of Optometry, Ferris State University, Big Rapids, Michigan.

"Standardized echography in differential diagnosis of anterior and posterior segment disease." Department of Ophthalmology, William Beaumont Hospital.

"Adaptive driving education for the visually impaired driver." Michigan Traffic and Safety Education Association, Grand Rapids, Michigan

"The visually impaired driver: 'Driver rehabilitation: A Key for Success.'" Beaumont Rehabilitation and Health Center, Birmingham, Michigan.

"Prescription of bioptic telescopes for driving." American Optometric Association 98th annual congress, Nashville, Tennessee.

"Rehabilitation of the visually impaired and brain injury patient." Oakwood Hospital, Detroit, Michigan.

"A multidisciplinary team approach to rehabilitation of the visually impaired driver." Discovery 95, the Third Low Vision Conference, Chicago, Illinois.

"A multidisciplinary team approach to rehabilitation of the visually impaired driver." North Central AER Conference, Grand Rapids, Michigan.

"What's new: The Panavex telescopic system." American Academy of Optometry annual meeting, New Orleans, Louisiana.

- 1996

"Evaluation and treatment of the low vision patient." Department of Occupational Therapy, Baker College, Flint, Michigan.

"Visual rehabilitation of the visually impaired and brain injury patient." Department of Physical Medicine and Rehabilitation, William Beaumont Hospital.

"Rehabilitation of the brain injury patient: cognitive retraining." William Beaumont Rehabilitation and Health Center, Royal Oak, Michigan.

"Interdisciplinary rehabilitation of the visually impaired." MAER, Ann Arbor, Michigan.

"Laser photocoagulation of stage 3+ retinopathy of prematurity: a five year follow-up." American Academy of Ophthalmology Annual meeting, Chicago, Illinois.

"Interdisciplinary rehabilitation of the visually impaired." Ophthalmology Fall Update, William Beaumont Hospital.

- 1997

"Multidisciplinary care of the visually impaired patient: functional difficulties in activities of daily living." Beaumont Health Care, Detroit, Michigan.

"Ocular implications of diabetes." Diabetic Education Series, William Beaumont Hospital.

"The visually impaired driver: prescription, follow-up, and driver training." Michigan Optometric Association Spring Educational Meeting, Grand Rapids, Michigan.

"Ultrasound biomicroscopy of anterior segment pathology." Department of Ophthalmology, William Beaumont Hospital.

"Biometry and IOL calculations." Department of Ophthalmology, William Beaumont Hospital.

"A multidisciplinary approach to vision rehabilitation." Department of Ophthalmology, William Beaumont Hospital.

"Co-management of visually impaired drivers: appropriate training and protocol." Metropolitan Optometric Society Fall Educational Meeting, Detroit, Michigan.

"Ultrasound biomicroscopy in anterior segment pathology." Fall Ophthalmology Educational Meeting, William Beaumont Hospital.

"The visually impaired telescopic driver: clinical assessment, prescription, training, and driving program protocol." Lecture, workshop, and in-car patient driving assessment, William Beaumont Hospital.

"The visually impaired telescopic driver: clinical assessment, prescription, training, and driving program protocol." Lions Vision and Rehabilitation Center, Wilmer Eye Institute, Johns Hopkins University Baltimore, Maryland.

"Visual impairments and interior car design for the mature driver." Society of Automotive Engineers Topical Technical Symposium, Southfield, Michigan.

"Ultrasound biomicroscopy of anterior segment pathology." American Academy of Optometry annual meeting, San Antonio, Texas.

- 1998

"Vision rehabilitation: an interdisciplinary approach." Beaumont Home Care, William Beaumont Hospital.

"Implications of diabetic retinopathy." Diabetes Education Series, William Beaumont Hospital.

"Standardized echography in differential diagnosis of anterior and posterior segment pathology." William Beaumont Hospital.

"Ultrasound biomicroscopy of anterior segment pathology." William Beaumont Hospital.

"Ultrasound biomicroscopy of anterior segment pathology." American Academy of Optometry biennial international meeting, Sydney, Australia.

"Choroidal melanoma: epidemiology, diagnosis, treatment, and management." American Academy of Optometry biennial international meeting, Sydney, Australia.

"Contact lenses for the pediatric patient." Ophthalmology for the Pediatrician symposium, The Johns Hopkins University School of Medicine.

"Implications of ocular pathology in activities of daily living." Occupational Therapy Department, Towson University, Maryland.

"Ultrasound biomicroscopy for differential diagnosis of iris cyst vs. ciliary body melanoma" (poster). American Academy of Optometry Annual meeting, San Francisco.

- 1999

- "Ultrasound biomicroscopy of anterior segment pathology." Continuing Education for Ophthalmic Technicians and Medical Personnel. Johns Hopkins University.
- "Ultrasound biomicroscopy of anterior segment pathology." Wilmer Lecture Series. Johns Hopkins University School of Medicine.
- "Low vision grand rounds." Wilmer Lecture Series. Johns Hopkins University School of Medicine.
- "Driving for the visually impaired ". The Washington DC/Maryland & Virginia Association for Education and Rehabilitation Chapters Annual Conference. Ocean City, Maryland."
- "An interdisciplinary approach to vision rehabilitation". The Washington DC/ Maryland and Virginia AER Chapters Annual Conference. Ocean City, Maryland
- "Driving for the visually impaired." The 58th Annual Wilmer Residents Association Clinical Meeting. Johns Hopkins University, School of Medicine. Baltimore, Maryland.
- "Multiple Echographic modalities for assessment of anterior ocular melanomas." The 58th Annual Wilmer Residents Association Clinical Meeting. Johns Hopkins University. School of Medicine. Baltimore, Maryland.
- "Low vision grand rounds." Wilmer Lecture Series. Johns Hopkins University. School of Medicine. Baltimore, Maryland.
- "The visually impaired driver." Sibley Hospital. Washington DC
- "Ocular pathology and vision rehabilitation." Towson State University. Towson, Maryland.
- "Driving and the visually impaired." Wilmer Lecture Series. Johns Hopkins University. School of Medicine. Baltimore, Maryland.
- "Vision rehabilitation for the visually impaired." Leber's Congenital Amaurosis Conference. Maryland School for the Blind."
- "Low vision grand rounds." Cope #3506. Ellerbrock Continuing Education Program. American Academy of Optometry Annual Meetings. Seattle, Washington.
- "Intraocular tumor grand rounds." Cope # 3541. Ellerbrock Continuing Education Program. American Academy of Optometry Annual Meetings. Seattle, Washington.
- "Opaque iris contact lenses as a component of vision rehabilitation for aniridia." Ellerbrock Continuing Education Program. American Academy of Optometry Annual Meetings. Seattle, Washington.

- 2000

- "**Low vision rehabilitation.**" Physical Medicine and Rehabilitation Department." Johns Hopkins Hospital Baltimore, Maryland.
- "**Contact lenses in low vision rehabilitation.**" Wilmer Resident Lecture Series. Wilmer Eye Institute. Johns Hopkins University. Baltimore, Maryland.
- "**ARMD: Management into the millennium.**" Sixth International Meeting. American Academy of Optometry. Madrid, Spain. Cope # 4484
- "**Low vision grand rounds.**" Sixth International Meetings. American Academy of Optometry. Madrid, Spain. Cope # 3506
- "**Rehabilitation of the visually impaired and brain injury patient.**" Occupational Therapy Department. Johns Hopkins Hospital. Baltimore, Maryland.
- "**Low vision, where have we been?**" The 59th Clinical meetings of the Wilmer Residents Association in Special Session at the Wilmer 75th Anniversary Symposium. School of Medicine. Johns Hopkins University. Baltimore, Maryland.
- "**Contact lenses and pediatric patients.**" Ophthalmology for the Pediatrician Symposium. School of Medicine. Johns Hopkins University. Baltimore, Maryland
- "**Occupational therapy's role in low vision rehabilitation.**" Towson University. Towson, Maryland.

"Occupational therapy and low vision rehabilitation." Maryland Occupational Therapy Annual Conference. Springfield Hospital. Sykesville, Maryland.

"Occupational therapy and low vision rehabilitation." Cope # 5144. Ellerbrock Continuing Education Program. American Academy of Optometry Annual Meetings. Orlando, Florida

- 2001

"Visual impairment and interior car design for the older adult driver." Aging and Driving Symposium .Association for the Advancement of Automobile Medicine. Southfield, Michigan.

"Low vision rehabilitation for the visually impaired and brain injured patient." Division of Rehabilitation Services Statewide Blind Services Meeting. Maryland State Department of Education. Maryland Rehabilitation Center. Baltimore, Maryland.

"Implications of ocular pathology and aging for the older adult driver." Society for the Prevention of Blindness. Sibley Hospital. Washington D.C.

"Visual impairment and driving skills: Epidemiology, testing, education and ethics." Cope # 6568. Ellerbrock Continuing Education Program. American Academy of Optometry Meetings. Philadelphia, Pennsylvania.

- 2002

"Driving: Vision or Skill? Insight into epidemiology, evaluation, education and ethics." Cope # 6558. Continuing Education for Ophthalmic Technicians and Medical Personnel. Wilmer Eye Institute. Johns Hopkins Hospital. Baltimore, Maryland.

"Visual impairment and driving skills: Epidemiology, testing, education and ethics." Cope # 6568 19th Annual Wilmer Nursing Conference. Johns Hopkins University, School of Medicine. Baltimore, Maryland

"Rehabilitation of the cognitively impaired and acquired brain injury patient." 8th American Academy International Meeting. Munich, Germany

"Visual impairment and driving skills: Epidemiology, testing, education and ethics." Cope # 6568. The 61st Clinical Meetings of the Wilmer Residents Association. School of Medicine, Johns Hopkins University. Baltimore, Maryland.

"Low vision rehabilitation and management for age related macular degeneration." SST Research Group Meeting. Hunt Valley, Maryland.

"Low vision rehabilitation for the HIV in-patient." Physical Medicine and Rehabilitation. Johns Hopkins Hospital. Baltimore, Maryland.

"Driving – Vision or Skill? – Insight into the epidemiology, evaluation, education and ethics." Cope # 6568. East/West Conference. Cleveland, Ohio.

"Low vision rehabilitation and management for age related macular degeneration." East/West Conference Cleveland, Ohio.

"The cognitively impaired and acquired brain injury patient: A transdisciplinary approach to rehabilitation and improved function." East/West Conference. Cleveland, Ohio.

- 2003

"Refraction intervention in nursing home residents." Wilmer Eye Institute. Johns Hopkins University. Baltimore Maryland.

"Transdisciplinary rehabilitation for post trauma vision syndrome and hemianopsia." Rehabilitation Services. Good Samaritan Hospital. Baltimore, Maryland.

"Transdisciplinary low vision rehabilitation grand rounds." West Virginia University Eye Institute. Morgantown, WV.

"Intraocular tumor grand rounds." Cope # 3541. North Dakota Optometric Association Annual State Meetings. Bismarck, North Dakota.

- "Visual impairment and the ability to drive: Epidemiology, evaluation, education and ethics."** Cope # 6558. North Dakota Optometric Association Annual State Meetings. Bismarck, North Dakota.
- "Low vision rehabilitation grand rounds."** Cope # 3546. North Dakota Optometric Association Annual State Meetings. Bismarck, North Dakota.
- "Occupational Therapy and Optometry; is this part of your practice? Implementation of the new medicare ruling."** Cope # 5144. North Dakota Optometric Association Annual State Meetings. Bismarck, North Dakota.
- "Red contact lenses in cone disorders."** Wilmer Eye Institute. Johns Hopkins University. Baltimore Maryland.
- "Profile, demographics and low vision rehabilitation of in-patients hospitalized with systemic disease."** Wilmer Eye Institute. Johns Hopkins University. Baltimore Maryland.
- "Low vision rehabilitation grand rounds: Central vision loss."** Resident Lecture Series. Wilmer Eye Institute. Johns Hopkins University. Baltimore, Maryland.
- "Low vision rehabilitation grand rounds: Peripheral field loss."** Resident Lecture Series. Wilmer Eye Institute. Johns Hopkins University. Baltimore, Maryland.
- "Low vision rehabilitation grand rounds: The neurologically impaired."** Resident Lecture Series. Wilmer Eye Institute. Johns Hopkins University. Baltimore Maryland.
- "Visual impairment and the ability to drive: Epidemiology, evaluation, education and ethics."** Resident Lecture Series. Wilmer Eye Institute. Johns Hopkins University. Baltimore Maryland.
- "The impact of low vision rehabilitation and re-integration into the community."** 14th Annual Pediatric Rehabilitation Conference, The Pediatric Neurotrauma Rehabilitation Continuum. A.I. duPont Hospital for Children. Wilmington, DE
- "The impact of low vision rehabilitation and re-integration into the community."** Occupational Therapists Disabilities Interest Group. Maryland Occupational Therapy Association. Good Samaritan Hospital. Baltimore, MD.
- "The impact of low vision rehabilitation of visually impaired patients hospitalized for systemic disease."** Occupational Therapy Department, The Johns Hopkins Hospital. Baltimore, MD.
- "Low vision rehabilitation of the visually impaired."** Technician Grand Rounds. Wilmer Eye Institute. Baltimore, Maryland.
- "Driving with a visual impairment."** Lions Annual State Meetings. Ocean City, MD
- "Visual impairment and the ability to drive: Epidemiology, evaluation, education and ethics."** Wilmer Eye Institute. Johns Hopkins University. Baltimore Maryland.
- "Low vision rehabilitation."** AOA Para - Optometric Section Internet Continuing Education. St. Louis, MO.
- "Driving with a visual impairment."** Society for the Prevention of Blindness. Sibley Hospital. Washington D.C.
- "Absorptive filters and prosthetic contact lenses."** Technician Grand Rounds. Wilmer Eye Institute. Baltimore, MD.
- "Implications of ocular pathology in activities of daily living."** Occupational Therapy student curriculum. Towson University. Towson, Maryland.

- 2004

- Symposium III: "Diagnosis and management of the patient with neurologic disease." "Rehabilitation of the neurologically impaired patient."** Academy '04 Global-Pacific Rim Pre - Meeting. Maui, Hawaii.
- "Intraocular tumor grand rounds."** Cope # 3541. Academy '04 Global - Pacific Rim Meeting. Honolulu, Hawaii.
- "Effect of a vision restoration/Rehabilitation program on physical function in a population of nursing home residents with visual loss: SEEING Clinical Trial."** ARVO. Ft. Lauderdale, FL.
- "Rehabilitation of hospital inpatients with visual impairments and disabilities from systemic illness."** The Clinical Meetings of the Wilmer Residents Association. School of Medicine, Johns Hopkins University. Baltimore, MD.
- "Visual acuity vs. contrast sensitivity in prediction of visual function for activities of daily living."** Virginia Department for the Blind and Vision Impaired. Johns Hopkins University, Baltimore, MD
- "Orientation and mobility implications with neurologically impaired patients."** Virginia Department for the Blind and Vision Impaired. Johns Hopkins University, Baltimore, MD. Johns Hopkins University, Baltimore, MD

"Vision research and rehabilitation update: The future?" Sibley Hospital, Washington D.C.
"The low vision rehabilitation consensus project." What's New. American Academy Annual Meetings. Tampa, FL

- 2005

"Visual Impairment and the ability to drive." Johns Hopkins University, Baltimore, MD.
"The profile, protocol and evaluation of visually impaired drivers for safe driving skills, seen at the Wilmer Eye Institute low vision service." Johns Hopkins University, Baltimore, MD.
"Epidemiology and low vision rehabilitation of patients hospitalized for systemic disease." Physical Medicine and Rehabilitation Department, Johns Hopkins Hospital. Baltimore, MD.
" Multidisciplinary Low Vision Rehabilitation." Physical Medicine and Rehabilitation Department, Johns Hopkins Hospital. Baltimore, MD.
"The Parallel of Low Vision Rehabilitation and Physical Medicine & Rehabilitation in the Delivery of Healthcare." NOVA Southeastern University, College of Optometry. Ft. Lauderdale, FL.
"The low vision consensus project." COPE # 13466-LV. Vision 2005. London, England.
"The low vision consensus project." ARVO. Ft. Lauderdale, FL.
"The diabetic patient dilemma: Poor patient communication, education and referral for low vision rehabilitation." Annual Conference of Maryland Adult Evaluation and Review Service Program. Clarksville, MD.
"Rehabilitation of the neurologically impaired patient." Department's of Physical Medicine and Rehabilitation, Neurology and Neuro-surgery. Johns Hopkins Hospital.
"Conundrum. – Visual impairment and the ability to drive". JCHAPO'S 33rd Annual CE Program. AAO Meetings. Chicago, IL .
"Contact lenses for the visually impaired". JCHAPO'S 33rd Annual CE Program. AAO Meetings. Chicago, IL.
"Low vision rehabilitation consensus project." American Congress of Rehabilitation-American Society of Neurorehabilitation. Chicago, IL.

- 2006

"The eye, impact of disease and the value of vision rehabilitation." Auxiliary of the West Virginia Hospital Association Annual Meetings. Canaan Valley. Resort. West Virginia
"The eye, impact of disease and the value of vision rehabilitation." Children's Vision Rehabilitation Project Summer Meetings, West Virginia University
"Optics and contact lenses in low vision rehabilitation." Children's Vision Rehabilitation Project Summer Meetings. West Virginia University. Children's Vision Rehabilitation Project Summer Meetings.
"Assistive devices used in low vision rehabilitation." Children's Vision Rehabilitation Project Summer Meetings. West Virginia University.
"Outcomes for activities of daily living following low vision rehabilitation." West Virginia Geriatrics West Virginia Society, Second Annual Continuing Education meetings. Charleston, WV.
"The diabetic patient dilemma: Poor patient communication, education and referral for low vision rehabilitation." Annual American Congress of Rehabilitation Medicine Meetings. Boston, MA.
"Conundrum – Visual impairment and the ability to drive." JCHAPO'S 34rd Annual CE Program. AAO Meetings. Las Vegas, NV.
"Effects of physical limitations on self-reported difficulties with mobility tasks." American Academy of Optometry Annual Meetings. Denver, CO

- 2007

"Multidisciplinary rehabilitation of severely impaired neurological patients." Health South, Mountain View Regional Hospital. Morgantown, WV.
"Visual screening assessments for neurological and visual dysfunction." Physical Medicine & Rehabilitation. Health South, Mountain View Regional Hospital. Morgantown, WV.
"Visual rehabilitation of the diabetic patient." WVU Eye Institute 2007 Spring Conference. Morgantown, WV.

"Multidisciplinary rehabilitation of the visually and neurologically impaired patient." WVU Summer Institute on Aging. (3 hour lecture/workshop). Morgantown, WV.

- 2008

"The parallel of low vision rehabilitation and physical medicine & rehabilitation in the delivery of healthcare. The Trilogy of Concern." Casey Eye Institute. Oregon Health & Science University. Portland, Oregon.

"Contact Lenses as an Adjunct of Rehabilitation in the Children's Vision Rehabilitation Project (CVRP)." ARVO, Ft. Lauderdale, FL.

"The diabetic patient dilemma: Poor patient education and untimely referral for vision rehabilitation." The 9th International Conference on Low Vision. Montreal, Canada.

"Contact Lenses as an Adjunct of Rehabilitation in the Children's Vision Rehabilitation Project (CVRP)." The 9th International Conference on Low Vision. Montreal, Canada. Cope 22772-LV

"Neuro-rehabilitation: Three CVA case studies with different rehabilitation outcomes." The 9th International Conference on Low Vision. Montreal, Canada. Cope 22773

"The diabetic patient dilemma: Poor patient education and referral for vision rehabilitation." Envision Conference 2008, San Antonio, Tx. COPE 22773-LV

"Contact lenses as an adjunct to low vision rehabilitation." Envision Conference 2008, San Antonio, Tx. COPE 22772-LV

"The Future of Interdisciplinary Low Vision Rehabilitation: The Impact of the Baby Boomers." Faith Home Health and Hospice, LLC CEU Program. Wichita, KS.

"Conundrum. – Visual impairment and the ability to drive". JCHAPO'S 35th Annual CE Program. American Academy of Ophthalmology Meetings. Atlanta, GA