# William Barry Lee, M.D., F.A.C.S. CURRICULUM VITAE

# **CONTACT INFORMATION**

Eye Consultants of Atlanta 95 Collier Road, Suite 3000 Atlanta, GA 30309 404-351-2220 EXT 1216 www.eyeconsultants.net Piedmont Better Vision Laser Center 3193 Howell Mill Road, Suite 130 Atlanta, GA 30327 404-350-1414 www.piedmontbettervision.com

# **EDUCATION**

University of California, Davis Department of Ophthalmology

Cornea/External Disease/Refractive Surgery Fellow 2002-2003 Sacramento, CA Preceptors: Mark J. Mannis, MD, FACS Ivan R. Schwab, MD, FACS

University of Kentucky Department of Ophthalmology

Chief Resident 2001-2002

University of Kentucky Department of Ophthalmology

Lexington, KY 1999-2002

Ophthalmology resident Chairman: Richard P. Mills, MD, MPH

Spartanburg Regional Medical Center

Spartanburg, SC 1998-1999

Internship

University of Kentucky College of Medicine

Lexington, KY 1994-1998 Doctor of Medicine (High Distinction)

University of Kentucky

Lexington, KY 1990-1994 (High Distinction) Bachelor of Science in Biology; Minor in Chemistry

Elizabethtown High School

Elizabethtown, KY 1986-1990 (Valedictorian)

## WORK EXPERIENCE

Eye Consultants of Atlanta / Piedmont Hospital
Cornea, External Disease & Refractive Surgery Section
95 Collier Road NW, Suite 3000
Atlanta, GA 30309

2003-present

Surgical Privileges

2003- present

- Piedmont Hospital
- · Piedmont Better Vision Refractive Surgery Center
- · Piedmont Eye Surgical Center
- · Oconee Regional Medical Center (Milledgeville, GA)
- Medical Eye Associates (Macon, GA)
- Southeast Eye Specialists (Chattanooga, TN)

Clinical Instructor

2006-

Emory University School of Medicine Department of Surgical Anatomy

Clinical Instructor

2002-03

University of California, Davis Medical Center Department of Surgical Anatomy

· Tinder Krauss Tinder Opticians

2000-02

(Medical ophthalmology)

Lexington, KY

#### HONORS/AWARDS

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- American Board of Ophthalmology Oral Board Examiner 2008-
- American Medical Association's Physician Recognition Award 2007
- · Consumer Research Council, "America's Top Ophthalmologists" 2007
- Fellow, American College of Surgeons
- · Corneal Dystrophy Foundation Vision Award, June 2005
- Georgia Lion's Eye Bank, Associate Medical Director, Appointed in 2005
- · Eye Bank of America Association, Accreditation Committee Appointment
- EBAA Eye Bank Inspector 2006- present
- Chief Resident in Ophthalmology, 2001-2002
- · CLAO 2001 Bausch & Lomb Travel Grant Award
- Department of Ophthalmology, Outstanding Senior Medical Student Award, 1998
- · Academic Excellence Scholarship; UK College of Medicine, 1996
- May Trust Award for Academic Excellence; UK College of Medicine, 1995
- Golden Key National Honor Society
- Phi Eta Sigma Honor Society
- Phi Beta Kappa

## PROFESSIONAL MEMBERSHIPS

- American College of Surgeons
- Association for Research in Vision & Ophthalmology
- · American Medical Association
- · Medical Association of Georgia
- American Academy of Ophthalmology
- Georgia Society of Ophthalmology
- The Cornea Society
- Endothelial Keratoplasty Group
- Eye Bank of America Association / The Paton Society
- · Pediatric Keratoplasty Association
- · Contact Lens Association of Ophthalmologists
- · American Society of Cataract and Refractive Surgery
- · International Society of Refractive Surgery
- · University of Kentucky College of Medicine Alumni Association
- · Sigma Nu Fraternity Alumnus

# APPOINTED COMMITTEES/POSITIONS

- · Board Examiner for the American Board of Ophthalmology
- Reviewer, Journal of AAPOS, 2003-
- · Reviewer, Journal of American Clinical Nutrition, 2005-
- Reviewer, Cornea Journal, 2006-
- · Reviewer, Ophthalmology Journal, 2006-
- · Associate Medical Director, Georgia Eye Bank, 2006-
- · Accreditation Committee Member of the Eye Bank of America Association, 2006-
- Ophthalmic Technology Assessment Committee Member of the American Academy of Ophthalmology (Cornea Section), 2008-
- · Officers Nomination Committee Member, Eye Bank of America Association, 2008-

## LICENSURES/CERTIFICATIONS

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- American Board of Ophthalmology
- Kentucky Medical License active
- · California Medical License inactive
- Georgia Medical License active
- Tennessee Medical License active
- Drug Enforcement Agency full license
- · United States Medical Licensure Examination Steps I, II, and III
- ACLS -- 2006
- Excimer laser certification Alcon Ladarwave, B & L Technolas, Nidek, VISX CustomVue, Allegretto
- Staar ICL phakic intraocular lens implant certification course; New Orleans, LA 2004

- INTACS Mini-fellowship; Agua Prieta, Sonora, Mexico, 2005
- · RESTOR & Rezoom Multifocal implant certification course; Atlanta, GA, 2005
- · Crystalens Certification
- · IntraLase & LDV Ziemer Femtosecond laser certification

# CLINICAL CORNEA/ REFRACTIVE SURGERY FELLOWS TRAINED

2004-2005	Phillip Hoopes, Jr., M.D., from Wake Forest University, Winston-Salem,
	North Carolina

2005-2006 -- Kenneth Himmel, M.D., from Baylor University College of Medicine, Houston, TX

2006-2007 -- Harold M. Sy, M.D., from Cook County Medical Center, Chicago, IL

2007-2008 -- Cameron Griffith, M.D., from Louisiana State University, Shreveport, LA

2008-2009 -- Kenneth C. Mathys, M.D., from University of North Carolina, Chapel Hill, NC

# **LECTURES**

**Lee WB**: Grand Rounds, University of Kentucky Dept. of Ophthalmology, "Aniridia: Review of Ophthalmic and Systemic Manifestations", June 2000.

**Lee WB**: University of Kentucky Resident's Day, "AMPPPE and CNS Complications", June 2001.

**Lee WB**: University of Kentucky Resident's Day, "Jacobsen Syndrome and the eye", Lexington, KY, June 2002

Lee WB: Visiting Lecturer/Faculty Candidate, University of Louisville Dept. of Ophthalmology, "Treatment Modalities in Herpetic Eye Disease"; Louisville, KY, December 2002

Mannis MJ, **Lee WB**: Pan-American Ophthalmology Society: Puerto Rico, March 2003 "Ocular Pemphigoid"

"Atopic Dermatitis and Keratoconjunctivitis"

"Current Management of the High-Risk Cornea Transplant"

**Lee WB**: Eye on Napa: 26th Annual Ophthalmology Symposium; Napa Valley: "The Outcome of Penetrating Keratoplasty with Aqueous Tube Shunts". June 2003.

**Lee WB**: Eye on Napa: 26th Annual Ophthalmology Symposium: Napa Valley: "Ode to the Mentors": June 2003.

Lee WB: Conjunctival Melanoma; Diagnosis & Management; Piedmont Hospital Tumor Board Conference, August 17, 2004.

**Lee WB**, Hamilton SM, Schwab IR. Ocular Complications of Bariatric Surgery. World Cornea Congress V, Washington D.C., 2005.

Lee WB: Invited Speaker, Fuchs Dystrophy Society Symposium, Atlanta, GA, June 2005 "Special Considerations for Cataract Surgery in Fuchs Dystrophy" "Keratoprosthesis Surgery"

- Lee WB: Invited Speaker, MDA University, Atlanta, GA, July 2005, "Refractive Surgery in the New Millennium"
- Lee WB: Invited Speaker, Dalton, GA, American Optometric Association CME Event, Sponsored by Allergan, Inc., September 13, 2005, "Current Trends In Dry Eye Disease"
- Lee WB: "AmbioDry TM and Tisseel ® in Primary Pterygium Surgery". Federated Cornea Society Meeting of the AAO, October 2005, Chicago, IL
- Lee WB: "Keratoprosthetics". Grand Rounds Invited Guest Speaker, University of Kentucky Dept. of Ophthalmology, October 28, 2005.
- Lee WB: Invited Speaker, Montgomery, AL, November 29, 2005. CME Event for Ophthalmology, Sponsored by Allergan, Inc. "Treatments for Dry Eye Disease"
- **Lee WB**: Invited Speaker, World Ophthalmology Congress, Sao Paulo, Brazil, "Keratoplasty Suturing Techniques", February 20, 2006
  "Acanthamoeba Keratitis 20 Years of Treatment", February 24, 2006
- Lee WB: Emory University School of Medicine, Atlanta, GA. 2005-06 Course Co-Instructor, "Ocular Anatomy; Didactic and Dissection Course". Department of Surgical Anatomy.
- Lee WB: Keynote Speaker, United States Air Force Warfighter's Refractive Surgery Symposium, Colorado Springs, Colorado, June 14, 2006 "Flying Under the Radar: Prevention of Dry Eye After Refractive Surgery"
- Lee WB: Nantucket Cornea Meeting 2006, Nantucket, MA.

  Case Presentations: Iris and Conjunctival Tumors, August 4& 5, 2006.
- Lee WB: Corneal Surgery and Transplantation: Operating Room Considerations, June 7, 2006, Piedmont Hospital, Operating Room Monthly Staff Lecture
- Lee WB: Georgia Eye Bank; Technician & Staff Didactic Lecture. Corneal Tissue Considerations with New Corneal Surgical Techniques. Atlanta, GA, August 29, 2006.
- Lee WB: "Esophageal Metastasis Presenting in the Iris", Piedmont Hospital, Atlanta GA. Tumor Board, October 10, 2006.
- Lee WB: Invited Speaker, Macon, Georgia. October 20, 2006. "Advances in Corneal Surgery in the New Millennium". Sponsored by Allergan, Inc.
- **Lee WB**: Invited Speaker, Chattanooga, TN. November 2, 2006. "New Techniques of Corneal Transplantation and Stem Cell Transplantation". Sponsored by Allergan
- Lee WB, Sy H, Edelhauser HF. "Endothelial Dysfunction in Descemet's Stripping Automated Endothelial Keratoplasty (DSAEK)". Federated Societies Scientific Session (Cornea Society/Eye Bank of America Association), Las Vegas, NV, November 2007.
- Lee WB: Co-instructor. Ophthalmic Microsurgical Suturing Course, AAO Annual Meeting. Course Director: Marian Macsai-Kaplan. November 12, 2006.
- Lee WB: Piedmont Better Vision Cornea & Refractive Surgery Symposium. Atlanta, GA, November 29, 2006. CME Event for Optometry. Sponsored by Alcon. "Phakic Intraocular Lenses and New Corneal Surgical Techniques"
- **Lee WB**: Invited Speaker, ASCRS 2007 San Diego, CA "Post-Keratoplasty Astigmatism Management"
- Lee WB, Edelhauser HF: Invited Speaker, UC Davis 30th Annual Symposium,

- Napa, California 2007
- "DSAEK and Donor Endothelium, Friend or Foe?
- Lee WB: Guest Speaker, Georgia Society of Ophthalmology 2007 Annual Meeting. Sea Island, GA; "DSAEK & Big Bubble Keratoplasty Outcomes in Patients with Prior Glaucoma Surgery"
- Lee WB: Invited Speaker, Southeast Eye Specialists Symposium. Chattanooga, TN, October 1, 2007. CME Event for Optometry. Sponsored by Allergan "Evidence-Based Treatment of Infectious Keratitis"
- Lee WB: Invited Grand Rounds Speaker. University of Kentucky Grand Rounds.
  October 12, 2007 "The Return of Lamellar Keratoplasty"
- Lee WB: Invited Speaker, Chattanooga, November 5, 2007, CME Event for Optometry, "Refractive Surgery Pearls to Avoid Peril"
- Lee WB: Piedmont Hospital Grand Rounds Lecture Series, January 7, 2008 "Corneal Surgery 101"; Invited Speaker
- Lee WB: Davies Lecture Series, Piedmont Hospital, Atlanta, GA, January 24, 2008
  "New Lines of Sight at Piedmont Hospital: Pioneering Refractive Surgery"
  Invited Speaker
- Lee WB: Augusta, GA: Invited Speaker sponsored by Inspire Pharmaceuticals.

  January 27, 2008. "Restoring Faith in Antibiotics, Azasite"
- Lee WB: Atlanta, GA, Bacchanalia, February 7, 2008. Invited Speaker.
  "Topical Antibiotics in Pediatric Ocular Infection", sponsored by Inspire
  Pharmaceuticals
- Lee WB: ASCRS Cornea Day 2008 Invited Faculty Member, Chicago, IL, April 2008 "Descemet's Stripping Endothelial Keratoplasty: Scouting Out Dislocations"
- Lee WB: Invited Lecture, ASCRS 2008, Course Instructor: Richard S. Davidson, MD "What you need to know about Crystalens Implants" (Chicago, IL)
- Lee WB: Invited Speaker, Gainesville, GA, April 24, 2008, CME Event for Optometry, "Uses of Azasite for External Ocular Disease"
- **Lee WB**: Georgia Society of Ophthalmology 2008 Annual Meeting, Lake Oconee, GA "Recondite Cases of the Anterior Segment: Case Discussions"
- **Lee WB**: World Ophthalmology Congress 2008, Hong Kong; Invited Faculty "Lamellar Keratoplasty's Return to Prominence"
- Lee WB: Greenville, SC: CME Invited Speaker sponsored by Inspire Pharmaceuticals. June 25, 2008. "Azasite & Ocular Infections"
- Lee WB: Knoxville, GA: Invited Speaker sponsored by Bausch & Lomb. July 29, 2008. "Zylet in Cornea & External Disease"

## RESEARCH/PUBLICATIONS

- I) Department of Anatomy and Neurobiology, John Porter, Ph.D., Robert S. Baker, MD, Preceptors (summer, 1996) Topic: Preservation of Extraocular Muscles in Duchenne's muscular dystrophy. Analysis of Cellular Membrane Receptors.
- 2) O'Halloran HS, Baker RS, **Lee WB**, Kielar D, Young AB. Gamma Knife(R) Radiosurgery. Its use and indications in Neuro-ophthalmology. Neuro-

- ophthalmology 1998;20:55-68.
- 3) O'Halloran HS, Pearson PA, Lee WB, Susac JO, Berger JR. Microangiopathy of brain, retina and cochlear (Susac's Syndrome). Five cases and a review of the literature. Ophthalmology 1998;105:1038-1044.
- 4) O'Halloran HS, Lee WB, Baker RS, Pearson PA. Ophthalmoplegic migraine with unusual features. Headache 1999;39:670-673.
- 5) O'Halloran HS, Baker RS, Cordahi G, Rychwalski PJ, Lee WB. Contractile peripapillary staphyloma. Neuro-ophthalmology 1999;21:173-177.
- 6) O'Halloran HS, Berger JR, Baker RS, Lee WB, Pearson PA, Ryan S. Papilledema as a consequence of respiratory disease. Neurology 1999;53:2204-2205
- 7) **Lee WB**, O'Halloran HS, Berger JR. HIV and Bilateral Optic Atrophy. Neuro-ophthalmology 2000;24:461-7.
- 8) Sen HA, O'Halloran HS, Lee WB. Topirimate-induced myopia. Arch Ophthalmol 2001;119:775-7.
- 9) Lee WB, O'Halloran HS, Pearson PA, Sen HA, Reddy SK. Airbags and bilateral eye injury: five case reports and a review of the literature. Journal of Emergency Medicine 2001;20:129-34..
- 10) O'Halloran HS, Berger JR, Lee WB, et al. AMPPE and central nervous system involvement: nine new cases and a review of the literature. Ophthalmology 2001;108:861-8.
- II) Lee WB, Pearson PA, Moreman K. Central retinal artery occlusion and disc edema in a child. JAAPOS 2002;6:264-5.
- 12) Lee WB, O'Halloran HS, Berger JR. Parinaud syndrome heralding multiple sclerosis. Neurology. 2003;60:322..
- 13) Lee WB, Brandt JD, Mannis MJ, et al. Aniridia and Brachmann-de Lange syndrome: A review of ocular surface and anterior segment findings. Cornea 2003;22:178-80.
- 14) Lee WB, Mannis MJ. LASIK after Epikeratophakia. Cornea 2003;22:382-384.
- I5) Lee WB, Grossfeld PD, et al. Ocular findings in Jacobsen syndrome. J AAPOS. 2004;8(2):141-5.
- 16) **Lee WB**, O'Halloran HS. A report of canine tooth syndrome. Orbit 2004;23(1):53-57.

- 17) Lee WB, Mannis MJ, Garcia-Ferrer F. Superficial hypertrophic dendritiform epitheliopathy: A follow-up study. Cornea 2006;25:273-276
- 18) Lee WB, Darlington JK, Mannis MJ, Schwab IR. Dendritic keratopathy in ocular rosacea. Cornea 2005;24:632-633.
- 19) Alvarenga LS, Mannis MJ, Brandt JD, Lee WB, Schwab IR, Lim MC. The long-term results of keratoplasty in eyes with a glaucoma drainage device. Am J Ophthalmol. 2004;138:200-5.
- 20) Cornea Donor Study Group. Baseline Donor Characteristics in the Cornea Donor Study (CDS). Cornea 2005; 24(4):389-396.
- 21) Lee WB, Hamilton SM, Harris JP, Schwab IR. Ocular Complications from Hypovitaminosis A After Bariatric Surgery. Ophthalmology 2005;112:1031-4.
- 22) Cornea Donor Study Group. An Evaluation of Image Quality and Accuracy of Eye Bank Measurement of Donor Cornea Endothelial Cell Density in the Specular Microscopy Ancillary Study. Ophthalmology 2005; 112:431-440.
- 23) Darlington JK, Lee WB, Schwab IR. Corneal perforation after laser blepharoplasty. Ophthalmic Surgery & Lasers. 2006;37:327-9.
- 24) Reilly CD, Lee WB, Alvarenga LS, Caspar J, Garcia-Ferrer F, Mannis MJ. Surgical monovision and monovision reversal in LASIK. Cornea. 2006;25:136-8.
- 25) Cornea Donor Study Group. Clinical Profile and Early Surgical Complications in the Cornea Donor Study (CDS). Cornea 2006;25:164-70.
- 26) Lee WB, Schwab IR. Intestinal surgery a villain? You need A vitamin. Br J Ophthalmol 2006;90:931-2.
- 27) Lee WB, Himmel K. Corneal perforation with ketorolac tromethamine. Cornea 2006;25:1268
- 28) Lee WB, Himmel K, et al. Excimer Laser Exacerbation of Avellino Corneal Dystrophy. Journal of Cataract & Refractive Surgery. 2007;33:133-8.
- 29) Lee WB, McCord CS, Jr. Optimizing Blepharoplasty Outcomes in Patients with Laser Vision Correction and Dry Eye Disease. Plastics & Reconstructive Surgery. 2008;122:587-94.
- 30) Lee WB, Sy HM, Filip DJ, Grossniklaus HE. Metastatic Esophageal Adenocarcinoma Presenting in the Iris. Am J Ophth 2007;144:477-9.

- 31) Lee WB, Schwab IR. Obesity and hypovitaminosis A. Surv Ophth 2007;52:556-7.
- 32) Kim T, Roh MI, Grossniklaus HE, Lee WB, et al. Deposits of TGF B-Induced Protein in Granular Corneal Dystrophy type II after LASIK. Cornea 2008;27:28-32
- 33) Lee WB, O'Halloran HS, Grossniklaus HE. Pellucid marginal degeneration and bilateral corneal perforation: Report of a case and literature review.

  Eye & Contact Lens 2008;34:229-233.
- 34) Cornea Donor Study Group. Donor age and corneal endothelial cell loss 5 years after successful corneal transplantation. Specular microscopy ancillary study results. Ophthalmology 2008;115:627-632
- 35) Cornea Donor Study Group. The effect of donor age on corneal transplantation outcome results of the cornea donor study. Ophthalmology 2008;115:620-626.
- 36) Lee WB, Himmel K. Allogeneic serum drops for the treatment of ligneous conjunctivitis. Cornea 2008. In press.
- 37) Lee WB, Mannis MJ. The Return of Lamellar Keratoplasty. Vision Panamerica 2008. In press.

## **BOOKS & BOOK CHAPTERS**

- I) Van Meter WS, **Lee WB**, Katz DG. Corneal Edema. In: Tasman W, Jaeger EA, eds. Duane's Clinical Ophthalmology. Philadelphia, Lippincott Williams & Wilkins. Volume 4. 2003, Chapter 16A.
- 2) Lee WB, Liesgang TJ. Herpes Zoster. In: Krachmer J, Mannis M, and Holland E. Cornea, Volume 2. 2004, Chapter 84.
- 3) Lee WB, Garcia-Ferrer F. LASIK for Mixed Astigmatism. In: Krachmer J, Mannis M, and Holland E. Cornea, Volume 3. 2004, Chapter 161.
- 4) O'Halloran, HS, Lee WB. Accommodative Esotropia. In: Fraunfelder, Fraunfelder. Current Ocular Therapy. Philadelphia, W. B. Saunders. 6th Edition, 2008, Chapter 216.
- 5) Lee WB, O'Halloran HS. Shaken Baby Syndrome. In: Roy, Fraunfelder, Fraunfelder. Current Ocular Therapy. Philadelphia, W. B. Saunders. 6th Edition, 2008, Chapter 160.
- 6) Lee WB, Schwab IR. Limbal Stem Cell Disease and Management. In: Agarwal A. Dry Eye: A Practical Guide to Ocular Surface Disorders. Thorofare, NJ, Slack, Inc.

- 2006. Chapter 18, pp. 219-251.
- 7) Lee WB, Schwab IR. Allergy & Medication-Induced Ocular Surface Disease. In: Agarwal A. Dry Eye: A Practical Guide to Ocular Surface Disorders. Thorofare, NJ, Slack, Inc. 2006. Chapter 8, pp 77-91.
- 8) Lee WB, Mannis MJ. Corneal Suturing Techniques. In: Macsai MS, ed. Ophthalmic Microsurgical Suturing Techniques. Springer. 2006, Chapter 6.
- 9) Lee WB. Therapeutic Hydrogel Bandage Lenses. In: Tasman W, Jaeger EA, eds. Duane's Clinical Ophthalmology. Philadelphia, Lippincott Williams & Wilkins Volume 4. 2007, Chapter II.
- 10) Lee WB, Schwab IR. Ocular Surface Transplantation. In: Albert DM, Jakobiec FA, eds. Principles & Practice of Ophthalmology. Philadelphia, W. B. Saunders. Volume 1, 2008 Edition.
- II) Lee WB, Schwab IR. Amniotic Membrane Transplantation. In: Dunn JP, ed. Basic Techniques of Ophthalmology, American Academy of Ophthalmology. 2008 AAO Publication in press.
- 12) Lee WB, Schwab IR. Reflections on an Airy Bow: From an Old Greek Iris to a Young Retina. Surv Ophthalmology, In press.
- 13) Lee WB, Schwab IR. Cornea. In: Agarwal A, ed. Color Atlas of Ophthalmology 2nd Edition. New York, NY: Thieme Medical Publishers; In press for 2009.
- 14) Mannis MJ, Holland EJ, **Lee WB** (editors). Ocular Surface Transplantation: Medical and Surgical Management, 2nd edition. Springer. In preparation.

# **ABSTRACTS**

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**Lee WB**, Pastor SA. DSAEK Outcomes in Patients with Glaucoma. AAO 2007 Annual Meeting, New Orleans, LA, November 2007.

Lee WB, Sy HM, Holley GP, Edelhauser HF. ARVO 2007, Fort Lauderdale, Florida "DSAEK: Intra-Operative Effects on the Donor Corneal Endothelium"

**Lee WB** et al. "LASIK and Avellino Corneal Dystrophy", American Society of Cataract & Refractive Surgery Annual Session, San Diego, CA, April 2007.

Mannis MJ, Reilly CD, Lee WB, et al. "LASIK and Surgical Monovision" AAO Refractive Surgery Subspecialty Day, November 11, 2006.

**Lee WB**, et al. "Endothelial Dysfunction in DSAEK". Federated Cornea Society/ Eye Bank of America Association Joint Meeting/American Academy of Ophthalmology Annual Session, Las Vegas, NV, November 2007.

**Lee WB**, et al. Pterygium Surgery and Amniotic Membrane. American Academy of Ophthalmology Annual Meeting, Las Vegas, NV, November 2007.

**Lee WB**, et al. Primary Pterygium Surgery with AmbioDry<sup>TM</sup> and Tisseel® Fibrin Glue. Presented at World Ophthalmology Congress, Sao Paulo, Brazil, 2006.

**Lee WB**, Mannis MJ. LASIK and Epikeratophakia. Presented at ASCRS, San Francisco, CA, 2003.

Reilly CD, Lee WB, Alvarenga L, Garcia-Ferrer F, Mannis MJ. Surgical Monovision and Monovision Reversal in LASIK. Cornea Society, Federated Scientific Session, New Orleans, LA, October 2004.

O'Halloran HS, Lee WB, Scher CA. Congenital Orbital Teratoma: Histopathologic Correlation and Management. NANOS, Snowbird, UT, February 2003.

**Lee WB**, O'Halloran HS, Couch DA. Corneal Autoimmune Ring after Penetrating Keratoplasty. Contact Lens Association of Ophthalmologists. Las Vegas, Nevada, March 2001.

**Lee WB**, O'Halloran HS, Berger, JR. HIV-Associated Optic Atrophy. Presented at NANOS, Copper Mountain, Colorado, February 2002.

Lee WB, Berger JR. A Recondite Case of Multiple Sclerosis. Presented at NANOS, Copper Mountain, Colorado, February 2002.

O'Halloran HS, Lee WB, Berger JR. CNS Complications of AMPPE. NANOS, Mont Tremblant, Quebec, Canada, March 2000.

O'Halloran HS, **Lee WB**, Baker RS, Pearson PA. Ophthalmoplegic Migraine with Unusual Features. NANOS. Orlando, Florida, February 1998.

# **GRANTS / STUDIES**

- I) NIH Grant, 2000-2002. Subclinical Optic Neuropathy in HIV-Infected Patients. Co-Investigator; \$300,000; PI Richard P. Mills, M.D.
- 2) Multi-Center Cornea Donor Study sponsored by The Cornea Society. Co- Investigator
- 3) Dehydrex Clinical Trial for Recurrent Corneal Erosion, Oaklawn IRB # HL2002-01, Co-Investigator, 2003-2005.

- 4) Allergan RESTORE Study. Restasis review of Efficacy and Safety vs. Tears in the relief of Dry Eye: An Observational Research Study. Principal Investigator; W. Barry Lee, M.D., 2004 2006.
- 5) Bausch & Lomb, EMMES Corporation. Clinical and Microbial Efficacy of 0.6% ISB-403 Compared to Vehicle & Treatment of Bacterial Conjunctivitis. March 2005. Principal Investigator W. Barry Lee, M.D. Sponsored by Bausch & Lomb.
- 6) Addition Technology, Inc., Protocol Number HDE No. H040002, "INTACS ® Prescription Inserts for Keratoconus. Principal Investigator W. Barry Lee, M.D.
- 7) A Multi-Center Study to Map Genes for Fuchs Dystrophy. National Eye Institute Grant Roi EY 016482. Co-Investigator.
- 8) Dohlman Keratoprosthesis for Restoration of Vision. Piedmont Hospital IRB-approved study. Principal Investigator. August 2005-2010
- 9) Acular Reform Study, 2006-2007. Principal Investigator. Study sponsored by Allergan, Inc.

# MEDIA/INTERVIEWS

"Bariatric Surgery May Affect Eye Health". EyeNet; September 2005.

Cover Story. "Early Detection Key to Reversal of Complications After Gastric Bypass." Ocular Surgery News; October 1, 2005.

Cover Story. "Watch for Fuchs' Dystrophy in Cataract Patients and Alter Technique Accordingly." Ocular Surgery News; January 1, 2006.

WSBTV Channel 2- ABC Affiliate; Special Medial Report. "The Artificial Cornea Transplant" August 18, 2005

"Blindness After Gastric Bypass Surgery". CNN Headline News; Reported by Christy Feig & Kathleen Kennedy; April 5, 2006

"Contact Lenses and Corneal Infections", CBS News Affiliate, Atlanta, GA