# Curriculum Vitae LAURA LEE HARRIS, M.D., F.A.C.S.

# Cataract, Corneal, External Disease and Refractive Surgeon

## **EMPLOYMENT**

2008-Current Cataract, Corneal, External Disease, Refractive Surgery Specialist,

Cataract Consultants, PA,

1135 Military Cutoff Road Suite 201, Wilmington, NC 28405

2002-08 Cataract, Corneal, External Disease, Refractive Surgery Specialist,

Surgical Eye Care, PA,

1717 Shipyard Blvd. Suite 140, Wilmington, NC 28403

1998-01 Cornea, External Disease, Refractive Surgery Specialist,

Coastal Carolina Eye Clinic, PA,

1120 Medical Center Drive, Wilmington, NC 28401

1997-98 Assistant Faculty, Post-Doctoral Fellow, Department of Cornea and External Disease,

The Wilmer Ophthalmological Institute, The Johns Hopkins Hospital

Baltimore, Maryland

#### **PERSONAL**

Home 224 Oyster Bay, Wilmington, NC 28409

Cell: 910-617-2885

E-mail: lauraharris1213@gmail.com

Born December 13th, 1959, Mt. Holly, New Jersey

Children Kaila Elise Lee, November 23, 1993

Carolina Emma Lee, July 4, 1997

### **EDUCATION**

2014	WaveTec Vision ORA System Training
2013	Alcon LenSx Laser Physician Training

2013 Glaukos iStent Training

2012 VisionCare Ophthalmic Technologies Implantable Miniature Telescope Training

2009 Akreos Training & Certification 2008 Dseak Certification & Training

2008
 2.4mm Incision Certification & Training
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2007 Alcon Toric Certification2007 ReZoom IOL Certification

2006 STAAR Vision Intraocular Collamer Lens Certification

2005 Amniotic Graft Training & Certification

2005 2005 2005 2004 2003	ReSTOR IOL Certification  Botox Certification  Allegretto Wave-Light Laser Certification & Training  Crystalens Certification Course  Bausch & Lomb Laser Certification
2003	Conductive Keratoplasty Certification, Refractec
1997-98	Post Doctoral Fellowship, Cataract, Cornea, and External Disease, The Wilmer Ophthalmological Institute, The Johns Hopkins Hospital, Baltimore, MD
1994-97	Residency, Ophthalmology, The Wilmer Ophthalmological Institute, The Johns Hopkins Hospital, Baltimore, MD
1993-94	Internship, Internal medicine, University Medical Center, East Carolina School of Medicine, Greenville, NC
1991-92	Howard Hughes Research Scholars Program, N.I.H., Bethesda, MD
1988-93	Doctorate of Medicine, East Carolina School of Medicine, Greenville, NC
1987-88	Master of Science, Department of Biochemistry, East Carolina University, Greenville, NC
1977-82	Bachelor of Science, Biology Major, College of Charleston, Charleston, SC

# **HONORS AND AWARDS**

2014	Health Care Heroes: Innovation Award Recipient
2005	Certificate of Excellence from Refractec
2004	Awarded Laser Vision GOLD SURGEON Status from TLC
2004	Recognized as Fellow by American College of Surgeons
1995	Ronald Michaels Resident Research Award, The Wilmer Ophthalmological Institute
1993	William R. Frisell Biochemistry Research Award, East Carolina School of Medicine
1993	Department of Medicine Research Award, East Carolina School of Medicine
1991	Howard Hughes Research Scholars Institute \$50,000 Continuing Education Fellowship, National Institutes of Health
1990	Howard Hughes Research Scholars Program
1990	Lange Publications Award for Outstanding Sophomore Medical Student
1989	NIH Summer Research Fellowship Scholars Program
1988	First Place Oral Presentations: National Student Research Forum, UTMB Galveston, TX
1988	First Place Poster: Eastern Student Research Forum, Miami, FL
1988	Brody Fellow Scholarship, East Carolina University School of Medicine, Greenville, NC

### **RESEARCH LABORATORIES**

1991-92	Howard Hughes Research Scholars Program, Laboratory of Development and Molecular Biology, N.E.I., N.I.H., Dr. Peggy S. Zelenka, Preceptor, Dr. Joram Piatogorsky, Laboratory Director
1989	NIH Summer Research Fellow, Department of Biochemistry, N.I.D.D.K., N.I.H., Dr. John Hanover, Preceptor
1987-88	Graduate Research Student, Department of Biochemistry, East Carolina School of Medicine, Dr. Hisham Barakat, Mentor
1985-86	Research Specialist II, Department of Pharmacology Miami School of Medicine, Dr. James Potter, Preceptor
1984-85	Research Specialist I, Department of Physiology, Medical University of South Carolina, Dr. James Cook, Laboratory Director

# PRESENTATIONS / INVITED LECTURES

1996	Ronald G. Micheals Resident Research Award Lecture. The 25 <sup>th</sup> Annual Wilmer Resident Alumni Day "Colten antigen and aquaporins: Implications in corneal allograft rejection"
1995	Ocular Microbiology and Immunology Group. American Academy of Ophthalmology. "Spontaneous perforation in a patient with Fuchs' Superficial Marginal Keratitis." Lecture. Association of Research in Vision and Ophthalmology, Atlanta, GA
1991	Howard Hughes Research Scholars Interview Lunch Seminar "N-Myc-Role in differentitation and proliferation in chicken lens." The Cloister, NIH, Bethesda MD
1988	Dr. Wilhelm Frisell Student Research Presentation Day "LDL alteration in male-type adiposity." ECU-SOM, Greenville, NC
1988	Eastern Student Research Forum "Alterations of low density lipoproteins in subjects with male-type adiposity." Miami School of Medicine. FL

# **PUBLICATIONS**

- 1. Harris LL, Merbs SL, Iliff N. Anterior fixation of silicone intubaton tubes during canalicular repair. Arch of Ophthal. Submitted. 1997.
- 2. Harris LL, Talian JC, and Zelenka PS. Contrasting Patterns of c-myc and N-myc expression in proliferating, quiescent, and differentiating cells of the embryonic chicken lens. 1992 Development. Vol. 115.
- 3. Harris LL, Carpenter JW, Isreal RG, and Barakat HA. Alteration in low-density lipoproteins in subjects with abdominal adiposity. 1989.
- 4. Laura L. Harris "Chemical and Physical Aberrations of Low Density Lipoproteins." Master Thesis, East Carolina University. 1998.

### **BOOK CHAPTERS**

- 1. Harris LL, Stark W, and Azar D, Superficial injuries to the cornea and conjunctiva. Ocular Emergencies. Chapter 12. Editor M. MacCumber. Lippincott Publishers, In Press 1996.
- 2. Harris LL and O'Brien T. Conjunctivitis and Keratitis. Ocular Emergencies. Chapter 13. Editor M. MacCumber. Lippincott Publishers, In Press. 1996.

#### **REVIEWS AND COMMENTARY**

- 1. Harris LL and Jampel H. Management of corneal abrasions. Letter to the Editor. JAMA. March 1996.
- 2. Harris, L.L. Recent Advances in Ophthalmology. Book Review. AJO. 1996.

#### **ABSTRACTS**

- Harris LL, Santander S, and Gottsch J. Spontaneous perforation in a patient with Fuchs' Superficial Marginal Keratitis. Ocular Microbiology and Immunology Group. American Academy of Ophthalmology. Atlanta, GA 1996
- 2. Boyev, L, Harris LL, Green R, Miller N. Bilateral temporal artery biopsy for Giant Cell Arteritis. Association for Research in vision and Ophthalmology. Annual Spring Meeting. 1997
- 3. Harris LL, Pieramici D. Humayan M, MacCumber M, and Azar D. Traumatic dehiscence in cataract wounds Association for Research in Vision and Ophthalmology. Annual Spring Meeting. 1995
- 4. Harris LL and Zelenka PS. Expression of N-myc proto-oncogene mRNA in embryonic chicken lens. Association for Research in Vision and Ophthalmology. Annual Spring Meeting: 1471. 1991
- 5. Harris LL and Barakat HA. Physical and chemical aberrations of low density lipoproteins of subjects with male-type adiposity. National Student Research Forum: 119. 1988
- Barakat HA and Harris LL. Alterations in low density lipoproteins in subjects with male-type adiposity. 8<sup>th</sup> International Symposium on Atherosclerosis: 50. 1988

## PROFESSIONAL ORGANIZATIONS/COMMITTEES

North Carolina Society of Eye Physicians and Surgeons 2000
North Carolina Medical Society 2000
American Society of Cataract and Refractive Surgery 1999
American Academy of Ophthalmology 1996
President- 2nd Year Medical School Class Officer 1990
Sigma Xi Scientific Society 1990
Medical Student Council Officer 1989-1992
Student/Faculty Advisory Committee 1988-1990