

JENNIFER DOYLE, M.D.
CURRICULUM VITAE

EDUCATION

University of Alabama at Birmingham Neuro-ophthalmology Fellowship

October 2014 – September 2015

University of Alabama at Birmingham Ophthalmology Residency Program

July 2010 – September 2014

University of Arkansas College of Medicine

Doctor of Medicine, May 2010

Oklahoma State University, Stillwater, Oklahoma

Bachelor of Science, Major in Biology (2005), summa cum laude

Oklahoma State University, Stillwater, Oklahoma

Bachelor of Science, Major in Psychology (2005), summa cum laude

Lund University, Lund, Sweden

January 2006 – May 2006

HONORS AND AWARDS

Lynn B. McMahan Award, First Year Outstanding Resident Presentation 2012

Alpha Omega Alpha Honor Society 2009 – 2010

Dr. Nolie Mumeley Scholarship 2009 – 2010

T.H. Barton Scholarship 2008 – 2010

Luis Zimmerman Endowed Scholarship 2008 – 2009

Annie Schoppach Memorial Scholarship, Inaugural recipient 2007 – 2008

Bailey Memorial Trust Fund Scholarship for Study Abroad September 2005

Most outstanding Arts and Science College Senior – Gonfalon carrier December 2005

Phi Kappa Phi Honor Society May 2005

LEADERSHIP POSITIONS

Homewood Animal Control Adoption Program Coordinator September 2014 - Present

O.N.E. Neurophthalmology Committee Member Fall 2013 - Present

Kappa Alpha Theta Corporation Board Committee 2012 - 2014

Utilization Review Committee 2010-2011

Medical School Class Secretary 2006-2010

Alumni Student Ambassador 2008 – 2010

College of Medicine Student Editorial Board 2007 – 2008

Appeals Committee Chair 2006 – 2007

EMPLOYMENT

Little Rock Eye Clinic

November 1, 2015 - Present

University of Alabama Callahan Eye Foundation- Neuro-Ophthalmology Fellow
2014 – 2015

Neuro-Ophthalmology one-year fellowship with training in both clinical and surgical aspects related to neuro-ophthalmology. Surgical training includes strabismus surgery, optic nerve sheath fenestrations, and temporal artery biopsies.

University of Alabama Callahan Eye Foundation- Resident 2011 – 2014

Ophthalmology resident in training for both medical and surgical aspects of ophthalmologic eye care. Subspecialty training includes rotations in cornea, neuro-ophthalmology, pediatrics, glaucoma, plastics, uveitis, and retina.

Baptist Health Systems - Resident 2010 – 2011

Transitional year intern. Rotations included internal medicine wards, internal medicine clinic, night float intern, general surgery, emergency medicine, critical care, radiology, infectious disease, otolaryngology, and ophthalmology.

Arkansas Lions Eye Bank Special Procedures Technician 2007 – 2010

Eye tissue procurement coordinator. Perform eye enucleations and corneal excisions, screening and processing the tissue for transplant.

VOLUNTEER ACTIVITY

Vulcan Park Animal Care/Homewood Animal Control June 2014 - current

Greater Birmingham Humane Society March 2013 - current

Have a Heart Animal Rescue October 2014 - current

Shelby County Humane Society January 2014 – December 2014

A2 Church Guest Services Committee Summer 2013 – Winter 2014

YMCA Community Service Fall 2011

Baptist Health System Interview Recruitment Fall 2010

Medical Student Admissions Interviewer Fall 2009

College of Medicine Scholarship Phone-a-thon 2006 – 2010

Student Sight Savers Program 2009 – 2010

Hospital Move Committee January 2009

Elementary Health Fair May 2008

Freshman Student Mentor 2007 – 2008

Swedish-English Language Mentor February–May 2006

English Instructor in Kiev, Ukraine June 2003

ORGANIZATIONS

Alabama Academy of Ophthalmology 2012- Present

American Medical Association 2006 – 2010

American Medical Women's Association 2006 – 2010

Arkansas Medical Society 2006 – 2010

Political Action Committee 2006 – 2010

PUBLICATIONS

Nagia L, Doyle JI, Hackney JR, Vaphiades MS, Kline LB, Levin MH. Second Chances.. Survey of Ophthalmology. 2015 June 14; pii: S0039-6257(15)00109-5. doi: 10.1016/j.survophthal.2015.06.002. [Epub ahead of print] PMID: 26079932

Aaron, Doyle, Vaphiades, O'Riley, Woodworth. Increased Intracranial Pressure in Spontaneous CSF Leak Patients is Not Associated with Papilledema. Otolaryngology – Head and Neck Surgery. 2014 Dec;151(6):1061-6. PMID: 25248848

Vaphiades, Doyle. Peripheral Cone Dystrophy: A Diagnostic Improbability? Journal of Neuro-Ophthalmology. Journal of Neuro-Ophthalmology 2014; 34:366-368. PMID: 24705257

Vaphiades, Doyle, Hudgins, Brat. Acute Monocular Vision Loss in an Elderly Women – A Neuro-Ophthalmic Emergency. Journal of Neuro-Ophthalmology 2013; 0; 1-4. PMID: 23792880

Brown, Siegal, Staples, Doyle, Chang. Diabetes and Corneal Endothelial Cell Counts: A Study Based on Eye Bank Data. Eye Reports 2011 Vol 1:25-30. Published

Patient Options after a Ruptured Globe. J.I. Doyle. Journal of Ophthalmic Medical Technology. September 2009; Vol. 5, No. 2, Featured Article

POSTER SESSIONS

Primary Presenter

Long Term Treatment of Leber's Hereditary Optic Neuropathy With Idebenone. North American Neuro-Ophthalmology Society Annual Meeting. Mentor Dr. Michael Vaphiades. February 24, 2015; San Juan, Puerto Rico

Neurotrophic Keratopathy Following Pars Plana Vitrectomy and Indirect Ophthalmoscopic Laser. Mentors: Dr. Tyler Hall, Dr. Mark Michelson. American Society of Cataract and Refractive Surgery. April 25, 2014; Boston, MS.

Giant Cell Arteritis. North American Neuro-Ophthalmology Society Annual Meeting. Mentor Dr. Michael Vaphiades. March 1, 2014; San Juan, Puerto Rico

Sphenoid Sinus Mucocele: The Next Great Mimicker. North American Neuro-Ophthalmology Society Annual Meeting. Mentor Dr. Michael Vaphiades. March 1, 2014; San Juan, Puerto Rico

Alabama's First DMEK patients : Graft Detachment Frequency and Etiology. Department of Ophthalmology Annual Clinical and Research Symposium. Mentor Dr. John Parker. April 27, 2012

Rothia Dentocariosa endocarditis: A Case Report and Literature Review. Baptist Health Systems Annual Resident Research Day. Presented on April 1, 2011.

Secondary Author

Peripheral Cone Dystrophy: An Unusual and Rare Form of Cone Dystrophy. Presented by Dr. Michael Vaphiades at North American Neuro-Ophthalmology Society Annual Meeting. March 1, 2014; San Juan, Puerto Rico

Frontal Intracranial Schwannoma: A Rare Entity. Presented by Dr. Michael Vaphiades at North American Neuro-Ophthalmology Society Annual Meeting. March 1, 2014; San Juan, Puerto Rico

LECTURES/PRESENTATIONS

Doyle, Jennifer MD, PGY5. “Neuro-Ophthalmology of Traumatic Brain Injury” Low Vision Rehab Practice Update Conference. July 12, 2015. Birmingham, AL.

Doyle, Jennifer MD, PGY5. “An Update on NMO” UAB Department of Ophthalmology Annual Research Symposium. May 30, 2015. Birmingham, AL.

Doyle, Jennifer MD, PGY5. “Requiem for a Cabinet Maker” Presented at the Frank V. Walsh Session at NANOS, Feb 22, 2015. San Diego, CA.

Vaphiades, Michael DO and Doyle, Jennifer MD, PGY5. “The Man with No Face” Presented at the Frank V. Walsh Session at NANOS, Feb 22, 2015. San Diego, CA.

Nagia, Lina DO and Doyle, Jennifer MD, PGY5. “WHO Deserves a Second Chance” Presented at the Frank V. Walsh Session at NANOS, Feb 22, 2015. San Diego, CA.

Doyle, Jennifer MD, PGY4. “Peripapillary Retinal Changes with Papilledema” UAB Department of Ophthalmology Annual Research Symposium. May 30, 2014. Birmingham, AL.

Doyle, Jennifer MD, PGY4. “Neuro-Ophthalmology: basic neuro exam and review of commonly seen patients” UAB Department of Ophthalmology and Callahan Eye Foundation Hospital Lunch and Learn Series. April 18, 2014. Birmingham, AL

Doyle, Jennifer MD, PGY4. “Visual Impairment from Brain Injury and Disease – A neuro-ophthalmologists Perspective” Low Vision Rehab Practice Update Conference. July 21, 2013. Birmingham, AL.

Doyle, Jennifer MD, PGY4 “Optic Neuritis and Multiple Sclerosis”. JCHAPO Neuro-Ophthalmology Sub-Specialty Session. November 17, 2013. New Orleans, LA.

Doyle, Jennifer MD, PGY3. “Neurotrophic Keratopathy Following Pars Plana

Vitrectomy and Indirect Ophthalmoscopic Laser” UAB Department of Ophthalmology Annual Research Symposium. May 17, 2013. Birmingham, AL.

Doyle, Jennifer MD, PGY3. “The Patient with Transient Visual Loss.” Alabama Society of Ophthalmic Technician Personnel 2013 Spring Meeting. February 22, 2013. Birmingham, AL.

Vaphiades, Micheal, DO and Doyle, Jennifer MD, PGY3. “Sacramentum Gladitorium.” Presented at the Frank V. Walsh Session at NANOS, Feb 10, 2012. Salt Lake City, UT.

Lowery, Robert, MD and Doyle, Jennifer – MS3. “The State of Vision Screening.” Presentation at UAMS Ophthalmology Resident's Day. June 2009. Little Rock, AR.

RESEARCH EXPERIENCE

Research at Alabama Eye and Cataract Center, Oct – May 2013

Conducted a chart review to evaluate the possibility of pars plana vitrectomy with indirect ophthalmic retinal photocoagulation as a cause of neurotrophic keratopathy.

Graduate Student Researcher Arkansas Children's Hospital, Little Rock, Arkansas, March 2009

Research on current laws and regulations on pediatric vision screening requirements across the United States with Dr. Robert Lowery, MD. Presentation at Resident's Day, May 2009.

Graduate Student Researcher, University of Arkansas for Medical Sciences, Little Rock, AR, Arkansas Children's Hospital, Little Rock, Arkansas, January 2008

Research with the Dr. Jason Chang, PhD and Arkansas Lions Eye Bank to compare the effects of aging on the endothelial cell count of diabetic patients.

Assistant to PhD Researcher, D.W. Reynolds Center on Aging, Little Rock, Arkansas, August 2007

Assisted with examining the effects of bed rest on mental health and muscle mass in the elderly population.

Undergraduate Lab Assistant, Oklahoma State University, Stillwater, Oklahoma, August 2005 – December 2005

Assisted Dr. Matt Lovern, PhD and Corina Wack, MS, with collection of hormone samples of anole lizards for radioimmunoassay.