

Bryan E. Lusk
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Address

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OBJECTIVE

Cornea Specialist

To become a skilled and trusted leader in the area of Cornea and Refractive Surgery.

EDUCATION

2001 - 2005 Wake Forest University School of Medicine
M.D. May 2005

1997 - 2001 Wake Forest University
B.S., Biology

PROFESSIONAL EXPERIENCE / Postgraduate Training

7/2009 –
6/2010 Fellow in Cornea, External Disease, Refractive Surgery Eye Consultants of Atlanta /
Piedmont Better Vision / Piedmont Hospital
7/2008 –
6/2009 Resident in Ophthalmology (PGY 4) Georgetown Univ/Washington Hosp Ctr
7/2007 –
6/2008 Resident in Ophthalmology (PGY 3) Georgetown Univ / Washington Hosp Ctr
7/2006 -
6/2007 Resident in Ophthalmology (PGY 2) Georgetown Univ / Washington Hosp Ctr
July 2005 –
June 2006 Internal Medicine Internship (PGY 1) Georgetown University / Washington Hospital
Center Department of Internal Medicine

Summer 2002 Summer Research Fellow
Edward Shaw, MD, Wake Forest Univ. SOM, Dept. of Radiation Oncology
Performed retrospective analysis of patient, treatment, and tumor characteristics using patient charts and MRIs for all patients treated at WFU SOM for Glioblastoma Multiforme from 1994-2001. Database created to allow determination of the prognostic significance of these characteristics to aid in better design of treatments and future studies, and to be able to more accurately predict patient survival outcomes earlier in disease course.

Summer 2001 Research Fellow
Daniel Kim-Shapiro, PhD, Wake Forest Univ., Dept. of Physics
Performed research on sickle cell disease using biophysical techniques such as absorption spectroscopy, nuclear magnetic resonance imaging, and electron paramagnetic resonance imaging.

Summer 1999 Whitewater Rafting Guide

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- Nantahala Outdoor Center, Bryson City, NC
Guided rafts down the Nantahala and Chattooga Rivers.
- Summer 1998 Whitewater Rafting Guide & A.C.A. Kayak Instructor
Rocky Mountain Outdoor Center, Howard, CO
Guided rafts on the Arkansas River and taught beginner – advanced kayaking.
- Summer 1997 A.C.A. Kayak Instructor
Adventure Quest Camp for Kids, Woodstock, VT
 Bryan E. Lusk
Taught whitewater kayaking to kids ages 7 – 14, supervised as camp counselor and assisted with other outdoor activities such as rock climbing and backpacking.
- VOLUNTEER EXPERIENCE**
- 2006-2008 NCBI Annual Glaucoma Screening Washington DC
- 2001-2004 Peds Pals Program
Mentorship program for pediatric patients on the Hematology / Oncology service at North Carolina Baptist Hospital.
- 2002-2003 Share the Health
Annual health fair for the underprivileged of Winston-Salem. Registered participants, measured blood pressures, heights, weights, educated patients on healthy lifestyle such as smoking cessation.
- Summer 2002 Arts for Life
Program to get pediatric Hematology / Oncology patients involved in creative experiences during their stay at North Carolina Baptist Hospital
- 1998-2000 Samaritan Inn Homeless Shelter
Assisted with meal preparation and night watch duties.
- 1999-2001 Alpha Epsilon Delta service opportunity
Assisted at local nursing home.
- Fall 2000 Student Advisor for incoming college freshmen
Selected by faculty to act as a student advisor for incoming freshmen students to the college.
- January 1999 HOPE Scholar
Selected to participate in the Honduras Outreach program with a group of volunteers from Wake Forest for 10 days over the Christmas holidays.
- Summer 1996 Habitat for Humanities
Assisted with building homes for 3 months in Shreveport, LA
- PRESENTATIONS AND PUBLICATIONS**
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AAO 2008 abstract (accepted)	Reviewing 125 Consecutive DSAEK Cases: Are Outcomes Better Compared With PKP Bryan Lusk, Marwa Adi
ARVO 2008 abstract	Occult Macular Dystrophy: Expanded Patient Database Sheds Light As Basis For Further Study. Bryan Lusk, George Ko, Jonathan Lyons, Niki Kumar
ARVO 2008 abstract	Vitreomacular Traction in Idiopathic Parafoveal Telangiectasias George Ko, Bryan Lusk, Richard Garfinkel
Case report Being submitted for publication	AZOOR: Presenting An Unusual Case Bryan Lusk, George Ko, Richard Garfinkel
June 2007 Poster Presentation	Occult Macular Dystrophy: Is there evidence for a genetic basis? Bryan Lusk MD, Jonathan Lyons MD, Julia Kleene
Neuro- Ophthalmology Grd Rds.	Nutritional Amblyopia: Case Presentation and Review
Neuro- Ophthalmology Grd Rds	Optic Neuritis vs NAION: Case Presentation and Review
Neuro- Ophthalmology Grd Rds	Idiopathic Orbital Inflammation: Case Presentation and Review
Resident Review Lecture	Anatomy of the Orbit
Resident Journal Club 2008	Ocular Torticollis: A Review.
Resident 2008 Journal Club	Endophthalmitis Vitrectomy Study: An Overview.
Resident 2007 Journal Club	AGIS 7: An Overview. ppt

WHC Grd Rds.	IOL vs Contact Lens in Pediatric Aphakia
WHC Grd Rds.	Brown's Syndrome: Silicone Tendon Expander vs Tenotomy / Tenectomy
WHC Grd Rds.	FA vs OCT
Navy Hosp Grd Rds	Central Serous Chorioretinopathy: An Overview
Navy Hosp Grd Rds	Posterior Vitreous Detachment with Vitreous Hemorrhage: Incidence of Retinal Detachment, a case ppt.
CNMC Journal Club	Ocular Torticollis: A Review
CNMC Grd Rds November / December 2005: Presentation	An Unknown Orbital Mass: A Case Presentation DC Regional ACP Chapter Meeting and WHC Dept Medicine Scientific Day: Severe Hyponatremia Triggering Rhabdomyolysis? Bryan E Lusk, Amir H. Najafi, Priya Kundra, Meeta Sharma.
Medical School - Fall 2003: Presentation and Abstract Publication	Lusk, BE, Shaw EG, Tatter S, Ellis T, Branch C, Stieber V, Lesser G, and Lovato J. Comparison of the Wake Forest University School of Medicine GBM Database to the Simplified Radiation Therapy Oncology Group (RTOG) Recursive Partitioning Analysis (RPA) for Glioblastoma (GBM). Neuro-Oncology 2003;5(4): 344.
Medical School - June 2001: Presentation	Ophthalmology Grand Rounds, WFU SOM: Sympathetic Ophthalmia, a case presentation and disease summary.
RESEARCH	
Residency	Reviewing 125 Consecutive DSAEK Cases: Are Outcomes Better Compared With PKP Bryan Lusk, Marwa Adi
	Vitreomacular Traction Syndrome in Idiopathic Parafoveal Telangiectasis Bryan Lusk, George Ko
	Occult Macular Dystrophy: Is there evidence for a genetic basis? Bryan Lusk MD, Jonathan Lyons MD
	AZOOR: Report of An Unusual Case Bryan Lusk, George Ko, Richard Garfinkel

Ophthalmology Patrick Yeatts, MD: Description of a technique for subtotal orbital exenteration
– medical school sparing the lid and conjunctiva.

Radiation Edward Shaw, MD: MRI review of patients treated for GBM at WFU SOM.
Oncology – Identifying prognostic features on imaging.
medical school

HONORS & AWARDS

Fall 2003 Selection of abstract for presentation at Neuro-Oncology Conference
Spring 2001 Phi Beta Kappa
Summer 2001 Magna Cum Laude graduate
Spring 2000 Christman Service Award
Fall 2000 Beta Beta Beta National Biological Honor Society
Fall 1999 Alpha Epsilon Delta National Premedical Honor Society
1998-2001 Dean's List
Nov 2005 1 Abstract selected for presentation at DC Regional ACP Chapter Meeting
Aprl 2008 2 Abstracts selected for presentation at ARVO
July 2008 1 Abstract selected for presentation at AAO

HOBBIES

Whitewater Kayaking Avid kayaker for over 17 years and have traveled and competed across the US and internationally in New Zealand, Canada, Central and South America, and Africa.

Kung Fu Wong Chinese Boxing Association – As a way to maintain health and an interest in cultural diversity I have participated in a prominent traditional Chinese Martial Arts Organization in Washington DC for 4 years.

Outdoors enthusiast I enjoy a variety of outdoors activities including snow and water skiing, swimming, biking, hiking.

Guitar Played in mass since grade four and at services for the Wake Forest University Catholic Community.
