RISHAV KANSAL MD

MEDICAL PROFESSIONAL

GENERAL OPHTHALMOLOGY

- Cataract surgery
- Lateral Tarsal Strip
- Entropion/Ectropion repair
- Blepharoplasty
- Intravitreal Injections
- Pterygium Excision

EDUCATION

TEMPLE UNIVERSITY HOSPITAL, PHILADELPHIA, PA - Residency in Ophthalmology
TEMPLE UNIVERSITY SCHOOL OF MEDICINE, MD
UNIVERSITY OF CALIFORNIA, SAN DIEGO, BS IN HUMAN BIOLOGY

7/2012-6/2015 7/2007-6/2011 7/2003-6/2006

WORK EXPERIENCE

TEMPLE UNIVERSITY HOSPITAL, PHILADELPHIA, PA - Residency in Ophthalmology

7/2012-6/2015

Rotate through multiple academics centers including Temple University Hospital,
 Will's Eye Hospital, Christiana Care Health System in Delaware, and the Delaware VA

MERCY CATHOLIC MEDICAL CENTER, PHILADELPHIA, PA – Medicine Internship

7/2011-6/2012

- 8 months spent coordinating inpatient care on the general medical wards
- 2 months of ICU rotations involving direct management of critically ill patients and certification in various procedures including arterial and central line placement

TEMPLE UNIVERSITY HOSPITAL, PHILADELPHIA, PA – Emergency Department

2011-2012

- Worked as an emergency room technician over a 12 week period
- During this time, I became proficient in placing foley catheter, NG tubes, suturing, and basic interpretation of CXRs and EKGs.

TECHNOLOGY ASSISTANT - Worked for Luke M Vaughan, MD

2003-2005

- Worked part time as a computer support technician for a medical outpatient practice.
- Helped with computer maintenance, repair, and networking within the office
- Educated staff on basic computer skills

TENNIS INSTRUCTOR, FREMONT TENNIS CENTER, CA – Assistant Manager

2000-2006

- Instructed all ages, from beginners to advanced players, in basic stroke techniques and
- As assistant manager, I allocated students and instructors to appropriate classes, handled scheduling and pro-shop activities, while also teaching my own private and group classes

PROFESSIONAL AFFILIATIONS

HONORS & AWARDS

GRADUATION UNIVERSITY OF CALIFORNIA WITH HONORS IN HUMAN BIOLOGY

2006

University of California

ELEANOR ROOSEVELT MAKING OF THE MODERN WORLD RECOGNITION FOR EXCELLENCE IN WRITING

2005

ELEANOR ROOSEVELT COLLEGE PROVOST'S HONORS

2003-2006

-Received three consecutive years

CERTIFICATIONS

BASIC LIFE SUPPORT CERTIFICATION (BLS)
ADVANCED CARDIAC LIFE SUPPORT CERTIFICATION (ACLS)

Expires 5/2016
Expires 8/2017

RESEARCH

WILL'S EYE HOSPITAL, PHILADELPHIA, PA - Iris Lesions

6/2010

Preceptor - Carol Shields, MD, Associate Director of Ocular Oncology

- Participated in a retrospective study encompassing more than 3,500 patients with various iris lesions ranging from nevi to melanoma
- Extrapolated prevalence risk factors, and progression of identified iris lesions

WILL'S EYE HOSPITAL, PHILADELPHIA, PA

6/2010-9/2010

Treatment Complications of Choroidal Melanoma

Preceptor - Carol Shields, MD, Associate Director of Ocular Oncology

 Participated in a study assessing complications in patients that received plaque radiotherapy and photodynamic therapy for treatment of choroidal malignant melanoma

WILL'S EYE HOSPITAL, PHILADELPHIA, PA

6/2010-10/2010

Complications of PDT in Choroidal Melanoma

Preceptor - Carol Shields, MD, Associate Director of Ocular Oncology

 Participated in a study assessing complications in patients that received photodynamic therapy for treatment of choroidal malignant melanoma

WILL'S EYE HOSPITAL, PHILADELPHIA, PA - SPARCS Study

7/2010-10/2010

Preceptor - George Spaeth, MD, Associate Director of Glaucoma

Participated in a study evaluating the Spaeth Richmond Contrast Sensitivity Study (SPARCS)
vision test when used to determine contrast sensitivity in patients with glaucoma, macular
degeneration, and other ocular conditions

WILL'S EYE HOSPITAL, PHILADELPHIA, PA

7/2010

Afferent Pupillary Defect (APD) in Glaucoma Patients

Preceptor - George Spaeth, MD, Associate Director of Glaucoma

Participated in a study measuring APD in glaucoma patients and glaucoma suspect
patients as a screening tool via computerized objective measurement of presence and degree
of afferent pupillary defects

UNIVERSITY OF CALIFORNIA, SAN DIEGO, CA – Enzyme Activity in Mesoporous Nano-etched Silicon 2006-2007

Preceptor – Michael J Sailor, PhD, Department of Chemistry and Biochemistry

 Participated in a study investigating real time enzyme activity in a mesoporous nano-etched silicon material

VOLUNTEER	Work
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OPHTHALMOLOGY BASICS IN THE EMERGENCY ROOM

2013-2014

 Participated in several educational sessions over the course of residency aimed at teaching rudimentary ophthalmology evaluation and techniques to ER residents in the Philadelphia

ACTIVITIES

SEVEN MOUNTAINS MARTIAL ARTS AND KUNG FU

2007-Current

Half master in this martial art great for exercise and self defense.

PUBLICATIONS & PRESENTATIONS

PUBLICATIONS

Shields, CL, Kancherla, S, Patel, J, Vijayvargiya, P, **Kansal, R**, et al. Clinical Survey of 3680 Iris Tumors Based on Patient Age at Presentation. Ophthalmology. Volume 119, Issue 2, 407-414. Oct 27 2011.

Kansal RD, Turaka K, Shiedls CL. Coat's Disease: Classification and Treatment. Retina Today. April 2011. Volume 6, Number 3, pages 54-56. http://retinatoday.com/2011/04/coats-disease-classification-and-treatment