

# F. Ryan Prall M.D.

2929 McIntire Drive  
Bloomington, IN 47401

## MEDICAL EDUCATION

Indiana University School of Medicine  
M.D. May 2002

Internship – Legacy Good Samaritan Hospital  
Portland, OR July 2002 to July 2003

Ophthalmology Residency – University of Colorado  
July 2003 to July 2006

Fellowship – Retina and Vitreous, Loma Linda University  
January 2009 to January 2011

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## UNDERGRADUATE EDUCATION

DePauw University, Greencastle, IN  
B.A., May 1998  
Major: Biology  
GPA: 3.62/4.0

## EMPLOYMENT:

Associated Vitreoretinal and Uveitis Consultants – Partner  
August 2015 – current

Indiana University Department of Ophthalmology  
January 2011 – July 2015

Veterans Administration Hospital, Cheyenne, WY and Denver, CO  
Nov 2006 to Dec 2008

## CERTIFICATION:

American Board of Ophthalmology  
Written Exam March 2007 – passed (94 percentile)  
Oral Exam – passed June 2008

## LISCENSURE:

Indiana Board of Medicine -- active

## APPOINTMENTS:

Clinical Volunteer Associate Professor of Ophthalmology, Indiana University School of  
Medicine

## RESEARCH:

November 2019 – current  
The clinical trials network LLC  
AVRUC Consultants site  
10585 N Meridian Suite 100  
Indianapolis IN 46290  
Investigator

## Published

Prall FR, Drack A, Mandava N, et al. Ophthalmic manifestations of Danon Disease. Ophthalmology.  
2006 Jun;113(6):1010-3.

Prall FR, Tokuhara KG, Keefe KS, Suthar MB. Retinal pigment epithelium tear in vogt-koyanagi-harada disease. *Retin Cases Brief Rep.* 2011 Fall;5(4):284-6.

Prall FR, Barnett C, Olson J, Mandava N. Fluorescein Angiography, ICG Angiography, and Optical Coherence Tomography. In: M Yanhoff, JS Duker, editors. *Ophthalmology*. London, Mosby, 2006.

Prall FR, Hink EM, Liang X, Durairaj VD. Rapid onset proptosis and vision loss as the initial presentation of Burkitt Lymphoma. *Ophthalmic Surg Lasers Imaging.* 2008 Jul-Aug;39(4):331-4.

Hussain RM, Harris A, Siesky B, Yung CW, Ehrlich R, Prall R. The effect of pegaptanib (Macugen®) injection on retinal and retrobulbar blood flow in retinal Ischaemic diseases. *Acta Ophthalmol.* 2015 Aug;93(5):e399-400. doi: 10.1111/aos.12603. Epub 2015 Jan 4.

Ciardella AP, Prall FR, Borodoker N, Cunningham ET. Imaging techniques for posterior uveitis. *Current Opin Ophthalmol* 2004;15(6): 519-30.

Prall FR, Ciardella AP. X-linked Juvenile Retinoschisis diagnosed with OCT. *Vision Pan-America* 2006;5(1): 10-11.

J. Yopez ,1 FR. Prall, J.Fernando Arevalo, J. Yépez , F. Contreras, E. Matheus. Management of multiple dislocated intraocular lenses. *Br J Ophthalmol.* 2006 Jul;90(7):917-8.

Olson J, Prall FR, Ciardella A. Bilateral foveal neurosensory detachment in hypertensive retinopathy demonstrated by optical coherence tomography. *Eye.* 2006 Dec;20(12):1370-1.

Taylor MR, Ku L, Slavov D, Cavanaugh J, Boucek M, Zhu X, Graw S, Carniel E, Barnes C, Quan D, Prall R, Lovell MA, Mierau G, Ruegg P, Mandava N, Bristow MR, Towbin JA, Mestroni L. Danon disease presenting with dilated cardiomyopathy and a complex phenotype. *J Hum Genet.* 2007; 52: 830-835.

Prall FR, Ciardella A. Olson J, Mandava N. Natural history of macular hole associated with electrical injury: An OCT study. *Vision Pan-America* 2009;8(1):146.

Farley TF, Mandava N, Prall FR, Carsky C. Accuracy of primary care physicians in screening for diabetic retinopathy using single-image retina photography. *Ann Fam Med.* 2008 Sep-Oct;6(5):428-34.

### **Book Chapters**

Prall FR, Olson, J, Barnett CJ, Mandava N. Fluorescein Angiography, Indocyanine Green Angiography, and Optical Coherence Tomography. *Ophthalmology Yanoff, Duker.* 2008: pp:536-544.

Prall FR. Fluorescein Angiography. *EyeWiki.* June 2010. Available from: [http://eyewiki.aao.org/Fluorescein\\_Angiography](http://eyewiki.aao.org/Fluorescein_Angiography).

Prall FR, Cuilla T, Harris A, Criswell M. Nonexudative Age-related Macular Degeneration. *Emedicine.* June 2011. Available from: <http://emedicine.medscape.com/article/1226030>

### **Paper Presentations**

Evaluation of Choroidal Rupture with OCT

Poster presentation at the 2014 American Society of Retina Specialist meeting in San Diego

Occlusion of Ophthalmic Artery with injection of Morphine into forehead vein

Poster presentation at the 2014 American Society of Retina Specialist meeting in San Diego

Orbital Emoticon after Foreign Body Injury

Poster presentation at the 2014 American Society of Retina Specialist meeting in San Diego

Macular Hole with Spontaneous Closure and Recurrence

Poster presentation at the 2014 American Society of Retina Specialist meeting in San Diego

Ophthalmic manifestations of Danon Disease.

Poster presentation at the 2005 American Academy of Ophthalmology meeting in Chicago  
F. Ryan Prall, Naresh Mandava, Arlene Drack et al.

Danon Disease

Poster presentation at the 2006 American Academy of Pediatric Ophthalmology and Strabismus meeting in Keystone, Colorado

Does a Do-not-resuscitate order affect quality of care?

Poster presentation at the 2003 Pacific Northwest Internal Medicine Conference  
Ryan Prall M.D., Elizabeth Eckstrom M.D., M.P.H., Internal Medicine, Portland Oregon

### **Current Projects**

The affect of coaching on the acquisition of surgical skills

A prospective study to explore how best to institute a surgical simulator into resident training

Endophthalmitis after open-globe injuries

A retrospective review of cases of traumatic endophthalmitis in Southern California

Proton therapy for Ocular Melanoma

A retrospective review of ocular melanoma cases treated with proton beam therapy at Loma Linda

Screening for diabetic macular edema using spectral domain OCT

A prospective screening project at Riverside County Hospital

### **ACHIEVEMENTS, EXPERIENCE:**

**Volunteer, International Aid and Unite for Sight – Ghana**

**July to December 2006**

Worked in an eye clinic, performed surgery, and assisted with a large prevalence of blindness study for West Africa.

**Kayser Fellowship**

**December 2005**

Spent two weeks in Caracas, Venezuela working with local ophthalmologists.

**Winter Term in Service, DePauw University**

**January 1996 to January 2003**

Have participated as a student, as a team leader, and as advisor and physician in this student-led program. Have worked with program to improve existing opportunities and create a national model for international service learning programs.

*Ghana '03* – Participated as a team physician

*Ecuador '02* – Member of medical team

*Bangladesh '01* – Member of medical team

*Philippines '98* – Led a 27-member team consisting of students and professionals for the month of January. Provided consultation to the construction, public health, and clinical health teams. Implemented an orientation for team members prior to departure.

*Nicaragua '96* – Worked with local community to build a school

**Centro de Estudios Pop Wuj, Quetzaltenango, Guatemala**

**Summer 1999**

Not-for-profit Spanish language school and community development organization. Studied Spanish while working on a project to build clean and efficient stoves in local homes.

**President, Sigma Chi Fraternity**

**1996**

Served a one-year term, developed leadership retreats and community service programs for members. Was able to develop new alumni relations program and began a million dollar fundraising project for house renovations. Established a leadership program in the fraternity to encourage increased house involvement on campus and in the community.

**HONORS, AWARDS:**

Indiana University Department of Ophthalmology Professor of the Year -- 2014

Indiana University School of Medicine Trustee Teaching Award – 2014

Volunteer of the year, Unite for Sight -- 2006

**ACTIVITIES/PUBLIC SERVICE:**

- When not working now, I spend much of my free time coaching girls youth basketball in Bloomington.