

# ASHVINI K. REDDY M.D.

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## EMPLOYMENT

2015 - present **Assistant Professor, Uveitis and Medical Retina** Baltimore, MD  
**Wilmer Eye Institute, Johns Hopkins University**  
2013 - 2015 **Director of Uveitis and Ocular Inflammation. Medical Retina.** Charlottesville, VA  
**The University of Virginia**

## POSTGRADUATE TRAINING

2012 – 2013 **University of Miami, Bascom Palmer Eye Institute** Miami, FL  
**Fellowship, Uveitis. Medical Retina.**  
2009 – 2012 **Baylor College of Medicine, Cullen Eye Institute** Houston, TX  
**Residency, Department of Ophthalmology**  
2008 – 2009 **Baylor College of Medicine** Houston, TX  
**Medical Preliminary Internship**  
2007 - 2008 **Baylor College of Medicine: Cullen Eye Institute** Houston, TX  
**Postgraduate Research Fellowship in Pediatric Ophthalmology**

## EDUCATION

2003 - 2007 **Baylor College of Medicine** Houston, TX  
**Medical Doctorate**  
2002 **The University of Texas at Austin** Austin, TX  
**Graduate Studies in Cellular and Molecular Biology**  
1999 - 2002 **The University of Texas at Austin** Austin, TX  
**Bachelor of Science in Microbiology**

- *Cum Laude* graduate of the Biology Honors Program with additional University Honors and Special Departmental Honors
- Lewis Scholar
- President of BBB Biological Honor Society

## AWARDS, HONORS, SOCIETY, COMMITTEE MEMBERSHIPS

2014 – present American Society of Retina Specialists, member  
2014 - present AAO Online Education Committee, Uveitis Member  
2014 - present University of Virginia Diversity Consortium  
2013- present UVA Assistant Director of Undergraduate Medical Education,  
Ophthalmology  
2007 – present American Academy of Ophthalmology, member  
2013 - present American Uveitis Society Member  
2003 - 2007 Clinical and Basic Sciences Honors  
2003 Texas Medical Association, Student Member  
2002 Special Honors in Biology  
2002 *Cum laude*  
2002 Lewis Scholar  
2001 Beta Beta Beta Biology Honor Society

- President (2001 – 2002)

- Vice president (2000-2001)

## PEER-REVIEWED PUBLICATIONS

1. Bajwa A, Kimpel D, **Reddy AK**. Incidental Retinal Vascular Occlusions on Hydroxychloroquine Screening in Patients with Systemic Lupus Erythematosus. *International Medical Case Reports Journal*. Accepted.
2. **Reddy AK**, McCurry CT, Haddad ZA. Ocular Syphilis. *American Academy of Ophthalmology*. <http://one.aao.org/CE/EducationalContent/Cases.aspx>. 2015. Accepted
3. Ella H. Leung, **Ashvini K. Reddy**, Anil S. Vedula, and Harry W. Flynn Jr. Serial bevacizumab injections and laser photocoagulation for macular edema associated with a retinal artery macroaneurysm. *Clinical Ophthalmology*. Accepted.
4. Tyson S.J. Ward, MD and **Ashvini K. Reddy, MD**. Fundus Autofluorescence in the Diagnosis and Monitoring of Acute Retinal Necrosis. *Journal of Ophthalmic Inflammation and Infection*. Accepted.
5. **Ashvini K. Reddy, MD**; Marco A. Gonzalez, MD; Christopher Henry, MD; Steven Yeh, MD; Lucia Sobrin, MD; and Thomas Albini, MD. Diagnostic Sensitivity with Indocyanine Green Angiography for Birdshot Chorioretinopathy. *JAMA Ophthalmology*. April 23 2015.
6. Asima Bajwa, Diba Osmanzada, Susan Osmanzada, Irfan Khan, Jim Patrie, Wenjun Xin, **Ashvini K. Reddy**. Epidemiology of uveitis in the mid-Atlantic United States. *Clinical Ophthalmology*. 2015;9; 1-13.
7. **Ashvini K. Reddy, MD**; Diba Osmanzada, BS; and Susan Osmanzada, BS. A Numbing Case of Retinal Vasculitis With Multiple Differential Diagnoses. November 3, 2014. Spotlight Case. ASRS.org.
8. Haddad ZA, **Reddy AK**. Double Trouble: A Patient With Both HLA-B27 Anterior Uveitis and HLA-A29 Birdshot Chorioretinitis. *Journal of Ophthalmic Inflammation and Infection*. November 2014, 4:28.
9. Haddad ZA, **Reddy AK**. Why an On-the-Dot Diagnosis is Necessary. September 16, 2014. Spotlight Case. ASRS.org.
10. **Reddy AK**, Cabrera M, Yeh S, Davis JL, Albini TA. Optical Coherence Tomography-Guided Ranibizumab Injection For Cystoid Macular Edema In Well-Controlled Uveitis: Twelve-Month Outcomes. *Retina*. 2014 Aug 28. PMID:25170857.
11. Chen D, **Reddy AK**. Diagnostic and Therapeutic Challenges. *Retina*. 2014 Nov 10. PMID: 25387046
12. **Ashvini K. Reddy** and Rabia Aman. What a Baseline Examination Uncovered in a Systemic Lupus Erythematosus Patient. August 26, 2014. Spotlight Case. ASRS.org
13. **Ashvini K. Reddy** and Thomas A. Mendel. May 27, 2014. Injection Infection. Spotlight Case. ASRS.org
14. Rachitskaya AV, **Reddy AK**, Miller D, Davis J, Flynn HW Jr, Smiddy W, Lara W, Lin S, Dubovy S, Albini TA. Prolonged Curvularia Endophthalmitis Due to Organism Sequestration. *JAMA Ophthalmol*. 2014 Jun 5. doi: 10.1001/jamaophthalmol.2014.1069.
15. **Ashvini K. Reddy** and Matthew Doerr. Pigmentation Isn't Just Skin Deep. March 18, 2014. Spotlight Case. ASRS.org
16. **Reddy AK**, Hwang YS, Mandelcorn ED, Davis JL. HLA-DR, DQ class II DNA Typing in Pediatric Panuveitis and Tubulointerstitial Nephritis and Uveitis. *Am J Ophthalmol*. 2014 Mar 157 (3) : 678-86.
17. **Ashvini K. Reddy** and Thomas A Mendel. Why a Genetic Test is Sometimes Worth a Shot. January 21, 2014. Spotlight Case. ASRS.org
18. **Ashvini K. Reddy**, Steven Newman, and Alexander Kim. Which Came First, the Diagnosis or the Egg? December 9, 2013. Spotlight Case. ASRS.org
19. **Reddy AK**, Albini TA. A Little HAART Goes A Long Way. May 22, 2013. Spotlight Case. ASRS.org. May, 2013.
20. **Reddy AK**, Harbour JW. The Unusual Case of the Woman with Hypertension. April, 23 2013. Spotlight Case. ASRS.org.
21. **Reddy, AK**, Chang PT, Yen KG. Seven month-old boy with photophobia. Medscape. <http://www.medscape.com/viewarticle/735197>. 2011.
22. **Reddy AK**, Coats DK, Yen, KG. An Evidence-based Approach to Physician Etiquette in Pediatric Ophthalmology. *J Pediatr Ophthalmol Strabismus*. 2011 Nov 1;48(6):336-9.

23. **Reddy AK**. Editorial: More than meets the eye – Ethics in Modern Ophthalmology. *Virtual Mentor*. 2010 Dec; 12(12): 991.
24. Belanger C, Zhang KS, **Reddy AK**, Yen MT, Yen KG. Inflammatory Orbital Disease in Childhood: A Case Series. *Am J Ophthalmol*. 2010 Oct;150(4):460-3.
25. **Reddy AK**, Baze EF. Homeless man needs new glasses. American Academy of Ophthalmology. <http://one.aao.org/CE/EducationalContent/Cases.aspx>. July 2010.
26. **Reddy AK**, Paysee EA, Freeman C, Coats DK. A Data-driven Approach to the Management of Accommodative Esotropia. *American Journal of Ophthalmology*. 2009 Sep;148(3):466-70.
27. Yen KG, **Reddy AK**, Song Y, Weikert MP, Hamill DB. Iris-Fixated Posterior Chamber Intraocular Lenses in Children. *Am J Ophthalmol*. 2009 Jan;147(1):121-6.
28. **Reddy AK**, Edmond JC. Bilateral Lagophthalmos with Neurologic Changes. American Academy of Ophthalmology. <http://one.aao.org/CE/EducationalContent/Cases.aspx>. May 2009.
29. **Reddy AK**, Ray R, Yen KG. Surgical Intervention for Traumatic Cataracts in Children: Epidemiology, Complications, and Outcomes. *J AAPOS*. 2009 Apr;13(2):170-4.
30. **Reddy AK**, Marx D, Edmond JC. Unilateral Proptosis in a 3-Year-Old Boy. American Academy of Ophthalmology. <http://one.aao.org/CE/EducationalContent/Cases.aspx>. December 2008.
31. Baskin D, **Reddy AK**, Chu YI, Coats DK. The Timing of Antibiotic Administration in the Management of Infant Dacryocystitis. *J of AAPOS*. 2008 Oct;12(5):456-9.
32. **Reddy AK**, Foroozan R, Edmond JC, Hinckley LK. Dilated Superior Ophthalmic Veins and Posterior Ischemic Optic Neuropathy After Prolonged Spine Surgery. *J Neuroophthalmol*. 2008 Dec; 28(4): 327-8.
33. **Reddy AK**, Foroozan R, Arat Y, Edmond JC, Yen MT. Ptosis in Young Soft Contact Lens Wearers. *Ophthalmology*. 2007 Dec;114(12):2370.

## BOOKS & BOOK CHAPTERS

1. McManus JR, **Reddy AK**, Netland PA. Uveitis-associated glaucoma. In: Zwaan J, ed. Decision Making in Ophthalmology, third ed. Philadelphia, PA: Jaypee Brothers Medical Publishers, 2014, pp. 368-370.
2. **Reddy AK**, Yen MT. Orbital Cellulitis. In The Ophthalmology Encyclopedia. In press 2013.
3. **Reddy AK**, Yen KG. Nasolacrimal Duct Obstruction (Chapter 14). In Surgery of the Eyelids, Orbit, and Lacrimal System (Ophthalmology Monographs), Second Edition. New York: Oxford University Press. September 13, 2011.
4. Coats DK, **Reddy AK**. Retinopathy of Prematurity. In Wilson, Saunders, Trivedi ed. Pediatric Ophthalmology: Current Thought and Clinical Guide. Berlin:Springer,2008.
5. Paysse EA, **Reddy AK**, Weikert MP. Refractive Surgery in Children. In Wilson, Saunders, Trivedi ed. Pediatric Ophthalmology: Current Thought and Clinical Guide. Berlin: Springer, 2008.
6. Coats DK, **Reddy AK**. Chapter 3: Retinopathy of Prematurity. Paediatric Clinical Ophthalmology: A Colour Handbook. Leonard Nelson, Scott Olitsky ed.2008.
7. Paysse EA, **Reddy AK**, Coats DK. The Lacrimal System and Causes of Persistent Tearing, Redness, and Discharge, Refinements, Volume II/Number 2. Ed. Newmark E. San Francisco, 2008:1-13.
8. Paysse EA, **Reddy AK**, Coats DK. Evaluation of Diplopia in the Adult Patient. Refinements, Volume I/Number 1, Ed. Cornell FM, San Francisco, 2008:1-16.
9. Coats DK, **Reddy AK**. Vision Assessment of the Pediatric Patient. Refinements, Volume II/Number 1, Ed. Cornell FM, San Francisco, 2008:1-17.
10. Paysse EA, **Reddy AK**, Coats DK. Triage of the Ophthalmology Patient. Refinements, Volume IV/Number 4, Ed. Newmark E, San Francisco, 2008:1-14.

## TRANSLATIONAL SCIENCE

1. Molecular Diagnostics for Retinal Inflammatory Disease.

## GENERAL PRESS & NON-PEER-REVIEWED PUBLICATIONS

1. "This I Believe." KUHF 88.7 Houston Public Radio, National Public Radio. Air date April 4, 2008.

## LECTURES & PRESENTATIONS

|      |                                                                                                                         |                     |
|------|-------------------------------------------------------------------------------------------------------------------------|---------------------|
| 2015 | Atlantic Coast Retina Society Meeting, January 9, 2015                                                                  | Boston, MA          |
|      | ▪ Mystery Case                                                                                                          |                     |
| 2015 | The Association for Research in Vision and Ophthalmology                                                                | Denver, Colorado    |
|      | ▪ Poster: Management and Outcomes of Uveitis in a Tertiary Eye Center Over 30 Years                                     |                     |
|      | ▪ Poster: Characteristics, Management, and Outcomes of Traumatic Uveitis in Virginia                                    |                     |
|      | ▪ Poster: Epidemiology of Uveitis at a Tertiary Care Center in the Mid-Atlantic United States                           |                     |
|      | ▪ Poster: Characteristics, Management, and Outcomes of Non-infectious Post-Procedural Uveitis in a Tertiary Care Center |                     |
|      | ▪ Poster: Pattern of Infectious Uveitis at the University of Virginia                                                   |                     |
|      | ▪ Poster: Ocular Hypotension and Hypertension as Determinants of Outcomes in Uveitis                                    |                     |
|      | ▪ Poster: Cost-Analysis of Diagnostic Testing Modalities in a New Uveitis Patient Work-Up                               |                     |
| 2015 | American Uveitis Society, Winter Meeting                                                                                | Park City, UT       |
|      | ▪ Double Trouble: A Patient with HLA-positive Birdshot and Ankylosing Spondylitis-related Uveitis                       |                     |
| 2014 | The Association for Research in Vision and Ophthalmology                                                                | Orlando, FL         |
|      | ▪ Poster: Fundus Autofluorescence in Acute Retinal Necrosis                                                             |                     |
| 2013 | University of Virginia                                                                                                  | Charlottesville, VA |
|      | ▪ Lecture: Assessment of the Patient with Uveitis (9/25/13)                                                             |                     |
| 2013 | The Association for Research in Vision and Ophthalmology                                                                | Seattle, WA         |
|      | ▪ Poster: <i>Curvularia</i> Endophthalmitis                                                                             |                     |
| 2013 | American Uveitis Society Winter Session                                                                                 | Park City, UT       |
|      | ▪ Relentless Placoid                                                                                                    |                     |
| 2012 | American Uveitis Society Fall Session                                                                                   | Chicago, IL         |
|      | ▪ MHC Class II Testing in Pediatric Incomplete Tubulointerstitial Nephritis and Uveitis Syndrome                        |                     |
| 2012 | Bascom Palmer Eye Institute Grand Rounds                                                                                | Miami, FL           |
|      | ▪ Viral Retinitis and HIV Disease                                                                                       |                     |
|      | ▪ Von Hippel Lindau Disease                                                                                             |                     |
| 2012 | Baylor College of Medicine, Residents' Day Symposium                                                                    | Houston, TX         |
|      | ▪ Optic Nerve Elevation in Down Syndrome                                                                                |                     |
| 2011 | Baylor College of Medicine, Residents' Day Symposium                                                                    | Houston, TX         |
|      | ▪ Pediatric Orbital Inflammatory Disease                                                                                |                     |
| 2011 | Baylor College of Medicine                                                                                              | Houston, TX         |
|      | ▪ Topics in Cornea and External Disease: Pediatric Refractive Surgery                                                   |                     |
| 2010 | Baylor College of Medicine, Residents' Day Symposium                                                                    | Houston, TX         |
|      | ▪ Chloramphenicol Optic Neuropathy                                                                                      |                     |
| 2009 | American Academy of Ophthalmology Annual Meeting                                                                        | Atlanta, GA         |
|      | ▪ Poster: Strabismus in Parkinson Syndrome and Progressive Supranuclear Palsy                                           |                     |
| 2009 | American Clinical Physician                                                                                             | Atlanta, GA         |
|      | ▪ Poster: Strabismus in Parkinson Syndrome and Progressive                                                              |                     |

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|           | Supranuclear Palsy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |
| 2009      | The Association for Research and Vision in Ophthalmology<br><ul style="list-style-type: none"> <li>▪ Poster: An Evidence-based Approach to Physician Etiquette in Pediatric Ophthalmology</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ft. Lauderdale, FL |
| 2008      | The Association for Vision and Research in Ophthalmology<br><ul style="list-style-type: none"> <li>▪ Iris-Fixated Posterior Chamber Intraocular Lenses in Children</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ft. Lauderdale, FL |
| 2008      | Baylor College of Medicine, Cullen Eye Institute Alumni Day<br><ul style="list-style-type: none"> <li>▪ Iris-Fixated Posterior Chamber Intraocular Lenses in Children</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Houston, TX        |
| 2007      | American Academy of Ophthalmology Annual Meeting<br><ul style="list-style-type: none"> <li>▪ Poster: Acquired Ptosis in Soft Contact Lens Wearers</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | New Orleans, LA    |
| 2007-2011 | Baylor College of Medicine, Alkek Eye Center Grand Rounds<br><ul style="list-style-type: none"> <li>▪ The Surgical Management of Duane Syndrome</li> <li>▪ The Diagnosis and Management of Retinoblastoma</li> <li>▪ Conservative Management of Vertical Diplopia</li> <li>▪ RAP Lesions in Macular Degeneration</li> <li>▪ Ethical Considerations in the Management of Noncompliance</li> <li>▪ Benign Follicular Conjunctivitis in Adolescence</li> <li>▪ Uveal Effusion Syndrome in Nanophthalmos</li> <li>▪ Syphilitic Uveitis</li> <li>▪ Pediatric Myasthenia Gravis</li> <li>▪ Infantile Glaucoma</li> <li>▪ Novel Iris Prosthetic Devices</li> <li>▪ Conjunctival Metastatic Lesion</li> </ul> | Houston, TX        |

## NON-CLINICAL EMPLOYMENT HISTORY

- 1) **Virtual Mentor.** The Official Ethics Journal of the American Medical Association. Theme Issue Editor. 2010.
- 2) **The Princeton Review.** MCAT and GMAT Instructor. (Biology, Logic, Probability and Grammar). 2001-2007.
- 3) **The University of Texas at Austin.** Teaching Assistant in Molecular Genetics. 2001.

## PROFESSIONAL REFERENCES

**Brian Conway, MD**      Professor of Ophthalmology, Retina  
University of Virginia  
1300 Jefferson Park Avenue  
Charlottesville, VA 22908  
BPC@hscmail.virginia.edu  
(434)982-1086

**Thomas A. Albini, MD**      Uveitis and Retina  
Bascom Palmer, University of Miami  
900 NW 17<sup>th</sup> Street  
Miami, FL 33136  
talbini@med.miami.edu  
(305) 326 – 6000

**Sander Dubovy, MD**      Ocular Pathology and Medical Retina  
Bascom Palmer, University of Miami  
900 NW 17<sup>th</sup> Street  
Miami, FL 33136  
sdubovy@med.miami.edu

(305) 326 - 6000

## HOBBIES & FAVORITES

- Volunteerism HOMES Clinic Manager, Houston Marathon Medical, SPCA.  
Clinical expeditions to remote regions of Costa Rica, Nicaragua, and India.
- Music Soloist and Member of the Houston Youth Symphony and the Virtuosi of Houston with performances in multiple venues, including Carnegie Hall.
- Favorites Mad Men, hiking, NPR, John Steinbeck, yoga, scuba diving, swing dance, Bill Watterson