

## CURRICULUM VITAE

Parisa Taravati, M.D.

### Education

Date	Institution
2006-2009	<b>Residency</b> , Department of Ophthalmology, University of Iowa Hospitals and Clinics, Iowa City, Iowa
2005-2006	<b>Internship</b> , Department of Internal Medicine, University of Iowa Hospitals and Clinics, Iowa City, Iowa
2001-2005	<b>Doctor of Medicine</b> , Roy J. and Lucille A. Carver College of Medicine, University of Iowa, Iowa City, Iowa
1997-2001	<b>Bachelor of Science in Chemistry</b> , Conferred with Honors in Chemistry and Highest Distinction, University of Iowa, Iowa City, Iowa
1997	<b>Diploma</b> , Ames High School, Ames, Iowa

### Licensure

State of Iowa Resident License, 2005-2009

State of Washington Physician and Surgeon License, 2009-present

### Professional/Honor Society Memberships

American Academy of Ophthalmology

Association for Research and Vision in Ophthalmology

American Society of Cataract and Refractive Surgery

Women in Ophthalmology

Washington Academy of Eye Physicians and Surgeons

Iowa Eye Association

Phi Beta Kappa Society

### Employment

Date	Work Experience
10/09-present	<b>Assistant Professor</b> , Comprehensive Ophthalmology, University of Washington Medical Center, Seattle, Washington

5/02-8/02	<b>Student Research Fellowship</b> , Department of Ophthalmology, University of Iowa Carver College of Medicine, Iowa City, Iowa
8/00-5/01	<b>Teaching Assistant</b> , Department of Chemistry, University of Iowa, Iowa City, Iowa
5/00-8/00	<b>Chemistry Research Assistant</b> , Valtech Corporation, Livermore, California
5/99-8/99	<b>Student Research Internship</b> , Department of Zoology and Genetics, Iowa State University, Ames, Iowa
1/99-5/99, 8/99-5/00	<b>Instructor for SI (Supplemental Instruction) Chemistry Course</b> , Department of Chemistry, University of Iowa, Iowa City, Iowa
6/98-8/98	<b>Student Research Internship</b> , Department of Zoology and Genetics, Iowa State University, Ames, Iowa

#### **Awards and Achievements**

<b>Date</b>	<b>Award</b>
2006	<b>Above and Beyond the Call of Duty Award</b> , University of Iowa Hospitals and Clinics, Iowa City, Iowa
2005	<b>Research Distinction</b> , Roy J. and Lucille A. Carver College of Medicine, University of Iowa, Iowa City, Iowa
2000	<b>Chemistry Alumni Award</b> , Department of Chemistry, University of Iowa, Iowa City, Iowa
2000	<b>Rhodes Dunlap Scholarship</b> , Honors Program, University of Iowa, Iowa City, Iowa
2000	<b>Russell K. Simms Scholarship</b> , Department of Chemistry, University of Iowa, Iowa City, Iowa
1999-2000	<b>President's List</b> , University of Iowa, Iowa City, Iowa
1999	<b>Honors Commendation</b> , Honors Program, University of Iowa, Iowa City, Iowa
1997-2001	<b>National Merit Scholarship</b> , University of Iowa, Iowa City, Iowa
1997-2001	<b>Dean's Scholarship</b> , University of Iowa, Iowa City, Iowa
1997	<b>State of Iowa Scholarship</b>

## Publications

1. **Taravati P**, Lam D, Leveque T, Van Gelder R. "Post-cataract surgical inflammation." *Current Opinion in Ophthalmology*, January 2012, Vol. 23, No. 1, 12-18.
2. **Taravati P**, Woodward KR, Keltner JL, Johnson CA, Redline DE, Carolan JA, Huang CQ, Wall M. Sensitivity and Specificity of the Humphrey Matrix to Detect Homonymous Hemianopias. *Investigative Ophthalmology & Visual Science*, March 2008, Vol. 29, No. 3, 924-928.
3. Huang CQ, Carolan J, Redline D, **Taravati P**, Woodward KR, Johnson CA, Wall M, Keltner JL. Humphrey Matrix Perimetry in Optic Nerve and Chiasmal Disorders: Comparison with Humphrey SITA Standard 24-2. *Investigative Ophthalmology & Visual Science*, March 2008, Vol. 29, No. 3, 917-923.
4. **Taravati P**, Lee AG, Bhatti MT, Lewis SB. That's a Wrap. *Survey of Ophthalmology*. 2006 Jul-Aug; 51(4): 434-44.
5. Hay D, Adams JN, Carpenter J, DeVries SL, Domayncich J, Dumser B, Goldsmith S, Kruse MA, Leone A, Moussavi-Harami F, O'Brien JA, Pfaffly JR, Sylves M, **Taravati P**, Thomas JL, Tiernan B, Messerle L. Facile reduction of early transition metal halides with nonconventional, mild reductants. 6. A new, lower-temperature, solid-state synthesis of the cluster hexamolybdenum dodecachloride  $\text{Mo}_6\text{Cl}_{12}$  from  $\text{MoCl}_5$ , via chloromolybdic acid,  $(\text{H}_3\text{O})_2[\text{Mo}_6(\mu_3\text{-Cl})_8\text{Cl}_6] \cdot 6\text{H}_2\text{O}$ . *Inorganic Chimica Acta*, 375 (3), 2004, 644-648.

## Abstracts

1. **Taravati P**, Goins KM. *Outcomes Following Descemet's Stripping Automated Endothelial Keratoplasty*. Presented at the Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, Florida, April 2008.
2. **Taravati P**, Brito CF, Woodward KR, Doyle CK, Kardon RH, Wall M. *The Effect of Stimulus Size on Perimetric Variability*. Presented at the Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, Florida, May 2005.
3. **Taravati P**, Woodward K, Carolan JA, Huang, CQ, Redline DE, Keltner JL, Wall M. *Frequency Doubling Technology Perimetry 2 (24-2) in the Evaluation of Homonymous Hemianopias*. Presented at the Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, Florida, May 2003.
4. Carolan JA, Huang CQ, Redline DE, **Taravati P**, Woodward K, Wall M, Keltner JL. *Frequency Doubling Perimetry for Optic Nerve and Chiasmal Neuro-Ophthalmic Disorders*. Presented at the Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, Florida, May 2003.

## **Presentations**

1. **Taravati P.** "The Aging Lens." *Gained in Translation: A Symposium for the Vision Science Community.* May 20, 2010.
2. **Taravati P.** "Slit Lamp Examination Techniques." *WAEPS Annual Technician Program.* March 2012.
3. **Taravati P.** "Color Blindness: What is it, and can it be improved?" *Modern Medicine of the Eye Lecture Series.* November 2012.
4. **Taravati P.** "Color Blindness: What is it, and can it be improved?" *Modern Medicine of the Eye Lecture Series.* November 2013.