

# Dennis H. Goldsberry, M.D., P.E., F.A.C.S.

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## Work Experience

2006-Present Ophthalmology Associates, Richardson, Texas  
**Ophthalmologist**

## Education and Training

- 2005-2006 Rush University Medical Center, Chicago, Illinois  
**Fellow, Cornea/External Disease & Refractive Surgery**
- 2002-2005 University of Mississippi Medical Center, Jackson, Mississippi  
**Resident Physician, Department of Ophthalmology**  
Served as Chief Resident from 2004-2005  
Attended Basic Science Course in Ophthalmology, Houston, Texas, 2002
- 2001-2002 University of Mississippi Medical Center, Jackson, Mississippi  
**Intern, Department of Internal Medicine**
- 1997-2001 Texas A&M University Health Science Center, College Station, Texas  
**Doctor of Medicine**  
Served as Class President from 1998-2001
- 1996-1997 Texas A&M University, College Station, Texas  
**Master of Science, Bioengineering**  
Thesis: "Characterization of Oculomotor Response to Pseudorandom Stimuli Using Time-Domain Analysis—Effects of Alcohol Intoxication on Smooth Pursuit Movements"
- 1992-1996 Baylor University, Waco, Texas  
**Bachelor of Science in Engineering, Electrical Engineering**  
Graduated Cum Laude

## Other Work Experience

1997-Present **Wavex, Inc., Houston, Texas**  
Member, Board of Advisors (2002 to present)  
Chief Informational Officer (1999-2002)  
Systems Engineer (1997-1999)

## Licensure and Certifications

Diplomate, American Board of Ophthalmology  
Licensed Physician (Texas M4099)  
Registered Professional Engineer, Texas #90144

## Honors and Awards

University of Mississippi Medical Scholars Travel Award  
Named in the *Guide to America's Top Ophthalmologists* by the Consumers Research Council of America, 2004-2005 edition and 2007-2008 edition  
Best Presentation Award, Resident Research Day 2003  
Presidential Scholar, Who's Who Among American College Students, Golden Key National Honor Society, Gamma Beta Phi National Honor Society, Alpha Chi National Honor Society, Jerry Johnson Award, Baylor University

## **Professional Memberships**

Fellow, American Academy of Ophthalmology  
Fellow, American College of Surgeons  
American Society of Cataract and Refractive Surgeons  
International Society of Refractive Surgery  
The Cornea Society  
Texas Medical Association  
Dallas County Medical Society  
Senior Member, Institute of Electrical and Electronics Engineers  
Society of Engineering in Medicine and Biology

## **Publications, Presentations, and Other Research**

- Goldsberry DH, Epstein RJ, Majmudar PA, Epstein RH, Dennis RF, Holley G, Edelhauser HF. "Effect of Mitomycin C on the Corneal Endothelium When Used for Corneal Subepithelial Haze Prophylaxis Following Photorefractive Keratectomy." *J Refract Surg.* Sep 2007; 23(7): 724-7.
- Goldsberry DH, Majmudar PA. "The OcularMD IOL Calculator: An Online Calculator for IOL Calculations following Keratorefractive Surgery." *Cataract & Refractive Surgery Today.* Oct 2007: 25-28.
- Goldsberry DH, Epstein RJ, Majmudar PA, Dennis RF, Holley G, Edelhauser HF, "Prophylactic Mitomycin-C for the Prevention of Corneal Haze Following Photorefractive Keratectomy: Endothelial Studies." Presentation at ISRS/AO Refractive Surgery Subspecialty Day, Chicago, IL, October 2005.
- Goldsberry DH, Deese F, Chen CJ, Wafapoor H, "Retinal Nerve Fiber Layer Thickness in Diabetics: A quantitative study using Optical Coherence Tomography. A Pilot Study." Presented at Resident Research Day, June 2005.
- Goldsberry DH and Smith O, "What are Ophthalmology Residents Worth? A Cost-Benefit Analysis." Presented at the ARVO Annual Meeting, Ft. Lauderdale, Florida, May 2005.
- McCluskey JD, Goldsberry DH, Wafapoor H, and Chen CJ, "Comparison of Intravitreal Triamcinolone Acetonide vs. Grid Laser Therapy in Diffuse Diabetic Macular Edema: An Optical Coherence Tomography Study." Poster Presentation at the 2004 Joint Meeting, American Academy of Ophthalmology and the European Society of Ophthalmology, New Orleans, LA.
- Goldsberry, Dennis H and Connie S. McCaa, "Refractive Outcomes Following Treatment with Wavefront-Guided Laser In-Situ Keratomileusis Using VISX CustomVue™". Poster Presentation at the XXII Congress of the European Society of Cataract and Refractive Surgeons, Paris, France, Sept 2004.
- Goldsberry, Dennis H and Hussein Wafapoor, "The Effects of Grid Laser Photocoagulation on Clinically-Significant Macular Edema: A Quantitative Analysis using Optical Coherence Tomography". Presented at Resident Research Day, June 2004.
- Goldsberry DH, Ross I, Dhillion G, Corbett JJ, "Visual Dysfunction Caused by Gauze Wrapping of an Intracranial Aneurysm" *J Neuro-Ophthalmology*, March 2004; 24(1), pp 42-45.
- Goldsberry, Dennis H and Daniel K. Kim. "Design and Implementation of a Multimedia-Based Tool for Rapid Acquisition of Surgical Skills". Presented at Resident Research Day, June 2003.
- Goldsberry, Dennis H. "Characterization of Oculomotor Response to Pseudorandom Stimuli Using Time-Domain Analysis—Effects of Alcohol Intoxication on Smooth Pursuit Movements" Masters Thesis, Texas A&M University, 1997.

*References Available Upon Request*