



# Optical Express

Mr. Steven J Dell

MD  
Ophthalmic Surgeon

Mr. Dell is an internationally recognised leader in the field of refractive and cataract surgery and has performed more than 15,000 surgical procedures. He is a member of the Optical Express International Medical Advisory Board (IMAB).

Texas Monthly Magazine named Mr. Dell 'Super Doctor' and in 2005 he was named one of America's Top Ophthalmologists for the third year in a row by the Consumers' Research Council of America with more Central Texas and Austin eye Doctors choosing him to perform their own eye surgery than any other Surgeon.

In 2006 Mr. Dell was elected by the worldwide physician readership of the medical journal "Cataract and Refractive Surgery Today" as one of the Top Fifty Opinion Leaders in the field of Cataract and Refractive Surgery for the second year in a row. As Director of Refractive and Corneal Surgery for Texan Eye Care and Medical Director of Dell Laser Consultants in Austin.

Mr. Dell is an award winning lecturer, textbook author and researcher. In addition to personally training several Austin area LASIK Surgeons, he shares his expertise with other Doctors by sponsoring popular externships and lecturing on the topics of refractive surgery and cataract surgery at ophthalmology meetings around the world.

Throughout his career, Mr. Dell has conducted research on the latest advances in eye surgery, often serving as an investigator for studies sponsored by the FDA. In this role, he has been instrumental in bringing new technology to the United States. He continues to work closely with ophthalmic companies in the development of new products and instruments, and is himself the inventor of several innovative medical devices used by hundreds of LASIK and cataract Surgeons.

Mr. Dell maintains his status as one of the premier LASIK and cataract Surgeons in the United States by continuing to update his knowledge of surgery and holding positions on the editorial boards of several well-known ophthalmology journals whilst serving in a leadership role as a member various affiliated bodies and societies.

## Academic & Professional Affiliations

- American Academy of Ophthalmology (AAO) - Fellow
- American Board of Ophthalmology (ABO) - Member
- American Society of Cataract and Refractive Surgery (ASCRS) - Member
- International Society of Refractive Surgery (ISRS) - Member
- Texas Ophthalmologic Association (TOA) - Member

---

**Optical Express. Vision For a Better Life.**

[www.opticalexpress.com](http://www.opticalexpress.com)

- Texas Medical Association (TMA) - Member
- Travis County Medical Society (TCMS) - Member

## Awards and Honours

**2006**

**2005**

**2002**

**1999**

**1991 - 1992**

**1990**

**1989-1990**

- Recipient, "Top Fifty Opinion Leaders in Cataract and Refractive Surgery", Cataract and Refractive Surgery. Today Reader's Pole, awarded March 18, 2006
- Best Paper of Session-ASCRS Annual Meeting
- Winner of the ASCRS Challenge Cup, American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA March 17-22, 2006
- Adrien and Gladys Drouilhet Visiting Professor in Ophthalmology, University of Texas Medical School, Department of Ophthalmology
- Recipient, "Top Fifty Opinion Leaders in Cataract and Refractive Surgery", Cataract and Refractive Surgery. Today Reader's Pole, awarded April 16, 2005
- American Society of Cataract and Refractive Surgeon. Refractive Surgery Clinical Committee. Best Paper of Session - ASCRS Annual Meeting
- VISX Star Surgeon Award
- Chief Resident, Tulane University Medical Center
- Award of Excellence, Outstanding Paper, Tulane Eye Alumni Day
- Ophthalmology Resident of the Year, Touro Infirmary
- Outstanding Student in Clinical Neurology, Baylor College of Medicine
- Phi Beta Kappa
- Phi Beta Sigma
- Phi Kappa Phi
- Alpha Lambda Delta

## Publications, Presentations and Research

- "Clinical Evaluation of the Crystalens AT-45 Accommodating Intraocular Lens: Results of the U.S. Food and Drug Administration Clinical Trial", Cumming JS. Colvard DM, Dell SJ, Doane J, Fine IH,

**Optical Express. Vision For a Better Life.**

[www.opticaexpress.com](http://www.opticaexpress.com)

- Hoffman RS, Packer M, Slade SG, Journal of Cataract & Refractive Surgery, May 2006 (Vol. 32, Issue 5, Pages 812-825)
- "Single optic Accommodating Intraocular Lenses" by Steven J. Dell, M.D. and H. Burkhard Dick, M.D., in Ophthalmology Clinics of North America, Accommodation and Presbyopia Correction, March 2006, Volume 19, Number 1, I. Howard Fine, M.D. and Mark Packer, M.D. Ed., Elsevier Sanders, Philadelphia, PA.
  - "Patient Expectations and Feedback Help Define Refractive IOL Choice", by Steven J. Dell, M.D., *Refractive Eye Care*, Volume 10, Number 3, March 2006
  - Course Director, Eyeonics Physician Certification Course, San Francisco, CA. March 18, 2006
  - Hot Topics-the Pipeline of Accommodating IOLs, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, March 17-22, 2006
  - Top 30 LASIK and Surface Ablation Pearls from the Experts for 2006, Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, March 17-22, 2006
  - Video Grand Rounds: New Refractive Techniques and LASIK Complications, Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, March 17-22, 2006
  - Potential Additional Mechanisms of Accommodation with the Crystalens IOL, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, March 17-22, 2006
  - Effects of Fixation Rings on CustomVue LASIK with Iris Registration, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, March 17-22, 2006
  - Challenge Cup Session, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, March 17-22, 2006
  - Pilocarpine-Induced Shaft of an Accommodating IOL, Steven J. Dell, M.D., Journal of Cataract and Refractive Surgery, August 2005 (Vol. 31, Issue 8, Pages 1469-1472)
  - Accommodative and Pseudo-accommodative Intraocular Lenses, Steven J. Dell, M.D., The 13<sup>th</sup> Annual Adrien and Gladys Drouilhet Visiting Professor in Ophthalmology Lecture, University of Texas Medical School, Department of Ophthalmology Annual Meeting, Houston, Texas, June 3-4, 2005
  - Initial Results from the FDA Clinical Trial of the Carl Zeiss Meditec MEL-80 Excimer Laser in Myopic LASIK, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, Washington, D.C. April 17, 2005
  - Video Grand Rounds, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, Washington, D.C. April 17, 2005
  - Lasik Pearls You Will Use, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, Washington, D.C. April 17, 2005
  - Crystalens-3-Year FDA Clinical Trial Update, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, Washington, D.C. April 17, 2005
  - Accommodating Intraocular Lens Symposium, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, Washington, D.C. April 17, 2005
  - Course Moderator, Cataract and Refractive Surgery Today, "On The Edge" Washington, D.C. April 16, 2005
  - How to Flap, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, Washington, D.C. April 16, 2005
  - Course Co-director, Eyeonics Advanced User's Course. Washington, D.C. April 15, 2005
  - Course Director, Eyeonics Physician Certification Course. Washington, D.C. April 15, 2005

- "The Eyeonics Crystalens" by Steven J. Dell, M.D., in *Refractive Lens Surgery*, I. Howard Fine, M.D., Mark Packer, M.D., and Richard S. Hoffman, MD., Eds., Springer-Verlag, Heidelberg, Germany, 2005.
- "Crossing the Surgical Boundary", Steven J. Dell, M.D. Presented at the Las Vegas Refractive Intraocular Lens (IOL) Symposium. December 4-5, 2004, Las Vegas, NV.
- "Eyeonics Crystalens Accommodating IOL", Steven J. Dell, M.D. Presented at the Las Vegas Refractive Intraocular Lens (IOL) Symposium. December 4-5, 2004, Las Vegas, NV.
- Course Director, Las Vegas Refractive Intraocular Lens (IOL) Symposium. December 4-5, 2004, Las Vegas, NV.
- Course Director, Eyeonics Physician Certification Course. Las Vegas, NV, December 3, 2004.
- Video Grand Rounds: New Refractive Techniques and LASIK Complications, Steven J. Dell, M.D., Course Instructor, American Academy of Ophthalmology Annual Meeting, New Orleans, LA, October 26, 2004.
- "Accommodative IOL Technology" by Steven J. Dell, M.D., Bausch & Lomb University Innovations in Refractive Cataract Surgery, New Orleans, LA, October 24, 2004.
- "Success with the Crystalens", by Steven J. Dell, M.D., Joint Commission on Allied Health Personnel in Ophthalmology Annual Meeting, New Orleans, LA, October 24, 2004.
- Course Director, Crystalens Advanced Users Course, New Orleans, LA, October 22, 2004.
- "Movement of the Crystalens IOL with Pharmacological Manipulation of Accommodation" , by Steven J. Dell, M.D., voted for inclusion in "Best Papers of the Meeting", Refractive Subspecialty Day, American Academy of Ophthalmology Annual Meeting, New Orleans, LA, October 22, 2004.
- LRIs in Refractive Lens Surgery, by Steven J. Dell, M.D., presented at the Ocular Surgery News Symposium, New York, NY, September 11-12, 2004.
- How to add Crystalens to your Practice, by Steven J. Dell, M.D., presented at the Ocular Surgery News Symposium, New York, NY, September 11-12, 2004.
- Course Director, Eyeonics Physician Certification Course. New York, NY, September 10, 2004.
- "The Crystalens Accommodating IOL" by Steven J. Dell, MD., *Cataract & Refractive Surgery Today*, July, 2004.
- "Success With the Crystalens" by Steven J. Dell, M.D., *Cataract & Refractive Surgery Today* , July, 2004.
- Video Grand Rounds, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, April, 2004.
- Customized Lasik Enhancement From Multiple Platforms, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, April, 2004.
- Accommodating Intraocular Lens Symposium, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, April, 2004.
- Objective Evidence of Movement of the Crystalens IOL During Accommodation, Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, April, 2004.
- Lasik Pearls You Will Use, Steven J. Dell, M.D., Course Director, American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, April, 2004.

- Course Director, Eyeonics Physician Certification Course. San Diego, CA, April 30, 2004.
- Course Co-Director, 2004 Aspen Invitational Refractive Symposium, Aspen, CO, March 3/14-17, 2004.
- "Accommodative IOL Update", Steven J. Dell, M.D., 2004 Aspen Invitational Refractive Symposium, Aspen, CO, March 3/14-17, 2004.
- Course Director, Eyeonics Physician Certification Course, Chicago, IL, March 3/ 27, 20/04.
- Course Director, Eyeonics Physician Certification Course, Ft. Lauderdale, FL, 2/21/04 February 21, 2004.
- "Pupil Testing and its Clinical Significance" by Steven J. Dell, M.D., Chapter 2 in LASIK, Advances, Controversies, and Custom, Louis E. Probst, M.D. Ed., Slack Incorporated, Thorofare, NJ.
- FDA Clinical Trial Results with the C&C CrystaLens Accommodating Intraocular Lens by Steven J. Dell, M.D., International Society of Refractive Surgery, American Academy of Ophthalmology Subspecialty Day, November, 2003, Anaheim, CA.
- "C & C Vision CrystaLens: Clinical Trial Results and Personal Experience" by Steven J. Dell, M.D., *Video Journal of Ophthalmology*, Volume XX, No. 3, Third Quarter, 2003.
- "Central Stromal Opacities" by Steven J. Dell, M.D., *Cataract & Refractive Surgery Today*, November/December, 2003.
- Course Director, Eyeonics Physician Certification Course, Atlanta, GA, October 10/ 4, 20/03.
- "Forward Thinking on the Centurion SES" by Steven J. Dell, M.D., *Cataract & Refractive Surgery Today*, August, 2003.
- CrystaLens Update, Steven J. Dell, M.D., 2003 Aspen Invitational Refractive Symposium, Aspen, CO, 3-03 March, 2003.
- Plume-Evacuating Fixation Rings and Tracker Disruption in LASIK by Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, April 2003.
- LASIK Pearls You Will Use, Steven J. Dell, M.D., Course Instructor, American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, April, 2003.
- Course Director, Eyeonics Physician Certification Course, Barcelona, Spain, September 9/8, /2002.
- Postoperative Changes in Accommodation and Refraction with the C and C Vision AT45 Accommodating IOL by Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, Philadelphia, PA., June, 2002.
- Effects of Plume-Aspirating Effects of Plume-Aspirating Fixation Rings on Refractive Outcomes and Health Implications for OR Personnel by Steven J. Dell, M.D., American Society of Cataract and Refractive Surgery Annual Meeting, Philadelphia, PA., June, 2002.
- "Catching the Wavefront" by Steven J. Dell, M.D., *Video Journal of Ophthalmology*, Volume XVIII, No. 1, First Quarter, 2002.
- "Early Clinical Results with the CrystaLens Accommodative Accommodative IOL" by Steven J. Dell, M.D., *Cataract & Refractive Surgery Today*, Feb., 2001.
- "A Surgeon's Insight Into Organizing a Surgery Center" by Steven J. Dell, M.D., *Video Journal of Ophthalmology*, volume XVII, No. 1, First Quarter, 2001.
- "Plume-Aspirating Fixation Rings and Post-Operative Acuity in LASIK" by Steven J. Dell, M.D. Winner, Best Paper of Session, American Society of Cataract and Refractive Surgery Annual Meeting, 2001.
- "Dangers of Excimer Laser Plume Smoke" by Steven J. Dell, M.D. *Eyeworld*, June, June 2001.

- "Evacuator Evaluated for LASIK Plume to Remove Potentially Hazardous Toxins" by Steven J. Dell, M.D., *Review of Ophthalmology*, Vol. 17, No. 2, Second Quarter, 2001.
- "IOL Delivery System Facilitates S155 Silicone Lens Implantation Through Micro-incisions" by Steven J. Dell, M.D.: presented at the American Society of Cataract Surgery Annual Meeting, April 1999.
- Dell SJ, Lowry GM, Northcutt JA, Novack GD, Hart K. "A randomized, double-masked, placebo-controlled parallel study of loteprednol etabonate 0.2% in patients with seasonal allergic conjunctivitis". *J. Allergy Clin Immunol* 1998.
- "Limbal Relaxing Incisions: A Better Way to Correct Astigmatism?" by Steven J. Dell, M.D. *Review of Ophthalmology*, December, 1998.
- Dell SJ, Shulman DG, Lowry GM et al, for the Loteprednol Allergic Conjunctivitis Study Group. *Am J Ophthalmol*, 1997; 123:791-7.
- "Evaluation of Naphcon-A and Individual Constituents by Provocative Antigen Challenge", by Steven J. Dell, M.D., J.M. Rubin, G.M. Lowry, K. Campbell, V. Springer, R. Dobbs, M.B. Abelson: presented at the 1994 ARVO Meeting.
- "Slit Lamp Keratometry" by Steven J. Dell, M.D. *Ocular Surgery News*, September 15, 1993
- "Optic Nerve Length in Enucleated Eyes", by Steven J. Dell, M.D. and with L. Nakanishi, M.D., et al: presented at the 1993 Association for Research in Vision and Ophthalmology Annual Meeting.
- "Contact Lens Articles in the Ophthalmic Literature", by Steven J. Dell, M.D. and: presented with Peter Kastl, M.D., Ph.D. at the 1992 meeting of the Contact Lens Association of Ophthalmologists.
- "Retained Metallic Intraorbital Foreign Bodies, Report of a Series of 15 Cases," by Steven J. Dell, M.D.: submitted for presentation at the 1990 T.S. O'Brien Tulane Eye Alumni Day.
- "Effects of Oxygen Rearing on the Electroretinogram and GFA-Protein in the Rat", with J.S. Penn, et al: in *Investigative Ophthalmology and visual Science*, Vol. 29, NO. 11, Nov. 1988, pg. 1623-1630.
- The Effects of Oxygen on the Development of the Rat Retina, by Steven J. Dell, M.D. presented at the 1987 Baylor Ophthalmology Alumni Association meeting, June 4, 1987.