

# DURRIE VISION

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Curriculum Vitae  
**Erin D. Stahl, M.D.**

## **Office**

Durrie Vision  
5520 College Blvd., Suite 201  
Overland Park, KS 66211  
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## **Education and Professional Development**

- University of Kansas, Department of Ophthalmology, Expected Completion 2009  
Resident physician  
Chief Resident, 2008-9
- University of Kansas, Department of Internal Medicine  
Preliminary-year Resident Physician, 2006
- University of Kansas School of Medicine, Kansas City, KS  
Doctor of Medicine, 2005
- The George Washington University, Washington, DC  
Master of Forensic Science, 2000
- The George Washington University, Washington, DC  
Bachelor of Arts in Political Science / Public Health Policy, 1998

## **Honors and Awards**

- 2009 Best Paper of Session "Computer-Based Primary Visual Cortex Training Combined With LASIK for Treatment of Low Myopia" American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA
- 2007 Best Paper of Session "Template Guided Conductive Keratoplasty for Optimizing Near Vision" American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA
- 2005 Best Paper of Session "Measuring Accommodation in Patients with Presbyopia, No Presbyopia, Standard IOL or Accommodating IOL" American Society of Cataract and Refractive Surgery Annual Meeting, Washington, DC
- 2005 Best Paper of the Anterior Segment Meetings "Measuring Accommodation in Patients with Presbyopia, No Presbyopia, Standard IOL or Accommodating IOL" American Academy of Ophthalmology Annual Meeting, Chicago, IL
- 2004 Alpha Omega Alpha
- 2004 Student Award for Scholastic Accomplishment, Univ. of Kansas, School of Medicine: Introduction to Clinical Medicine, General Pathology
- 2003 Pathology Honors Society
- 2003 Student Award for Scholastic Accomplishment, Univ. of Kansas, School of Medicine: Cell and Tissue Biology, Introduction to Clinical Medicine, General Pathology, Microbiology
- 2003 First Place Poster Presentation "Comparing Multiple Devices" Fourth Annual Wavefront Congress, Monterey, CA
- 2002 Third Place Presentation "Comparing Multiple Devices: Wavefront Technology" Wavefront Technology and Corneal Topography Session, International Society of Refractive Surgery Refractive & Cataract Symposium
- 2001 Third Place Presentation "The Use of Diagnostic Wavefront Technology in a Clinical Setting" Intracorneal Implants and Wavefront Analysis Session, International Society of Refractive Surgery Refractive Symposium
- 1998 Cum Laude, George Washington University, Undergraduate

1996-8 Golden Key National Honor Society, George Washington University

### Presentations

- Laser Refractive Surgery for Generation Y: Sixteen to 19-year-olds *American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, 2009*
- Computer-Based Primary Visual Cortex Training Combined With LASIK for Treatment of Low Myopia *American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, CA, 2009*
- Computer-Based Primary Visual Cortex Training Combined With LASIK for Treatment of Low Myopia *American Academy of Ophthalmology Annual Meeting, Atlanta, GA, 2008*
- Prospective, Randomized Comparison of Fellow Eyes Undergoing Sub-Bowman's Keratomileusis with the Femto LDV or the IntraLase FS Laser for Flap Creation *American Academy of Ophthalmology, Refractive Subspecialty Day, Atlanta, GA, 2008*
- Comparing a New Interoperative Wavefront Aberrometer with Currently Available Office-Based Wavefront Systems *Table Rock Regional Round-up, Branson, MO, 2008*
- Comparing a New Interoperative Wavefront Aberrometer with Currently Available Office-Based Wavefront Systems *American Society of Cataract and Refractive Surgery Annual Meeting, Chicago, IL, 2008*
- Template Guided Conductive Keratoplasty for Optimizing Near Vision *American Society of Cataract and Refractive Surgery Annual Meeting, Chicago, IL, 2008*
- Dry-Eye Symptoms: Comparison between SBK and PRK *Academy of Ophthalmology Refractive Subspecialty Day, New Orleans, LA, 2007*
- Dry Eye Symptoms: Comparison between SBK and PRK *Table Rock Regional Round-Up, Branson, MO, 2007*
- Template Guided Conductive Keratoplasty for Optimizing Near Vision *American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, 2007*
- Dry-Eye Symptoms: Comparison between LASIK and PRK *American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, 2007*
- CK Over LASIK *American Academy of Ophthalmology Annual Meeting, Las Vegas, NV, 2006*
- Measuring Accommodation in Patients with Presbyopia, No Presbyopia, Standard IOL or Accommodating IOL Best of the Anterior Segment Meetings Session *American Academy of Ophthalmology Annual Meeting, Chicago, IL, 2005*
- Measuring Accommodation in Patients with Presbyopia, No Presbyopia, Standard IOL or Accommodating IOL *American Society of Cataract and Refractive Surgery Annual Meeting, Washington, DC, 2005*
- Higher-Order Aberrations and Correlation with Visual Function after Conductive Keratoplasty *Refractive Surgery Subspecialty Day American Academy of Ophthalmology Annual Meeting, Anaheim, CA, 2003*
- Diagnostic and Therapeutic Experience with Multiple Wavefront Systems Course Instructor *American Academy of Ophthalmology Annual Meeting, Anaheim, CA, 2003*
- An Accurate, Reproducible Wavefront Device *Cleveland Clinic Customized Corneal Correction Congress, Cleveland, OH, 2003*
- A Comparison of Infectious Complications with Radial Keratotomy and LASIK Surgeries *KUMC Pathology Honors Presentation, Kansas City, KS, 2003*
- Comparing Multiple Devices *Fourth Annual Wavefront Congress, San Francisco, CA, 2003*
- Comparing Multiple Devices: Wavefront Technology *International Society of Refractive Surgery Refractive & Cataract Symposium, Orlando, FL, 2002*
- The Use of Diagnostic Wavefront Technology in a Clinical Setting *International Society of Refractive Surgery Refractive Symposium, Miami, FL, 2001*
- The Use of Diagnostic Wavefront Technology in a Clinical Setting *LASIK Institute Summer Meeting, Aspen, CO, 2001*

## **Publications/Posters**

- **Stahl, ED.** A New Intraoperative Wavefront Aberrometer: Comparative Results American Academy of Ophthalmology Annual Meeting, Atlanta, GA 2008
- **Stahl ED.** Pediatric Refractive Surgery In Review. CME Article Journal of Pediatric Ophthalmology and Strabismus. Nov/Dec Vol 45(6), 2008, p 331-337.
- **Stahl ED.** Neuroadaptation for Vision Optimization Poster. American Academy of Ophthalmology Refractive Subspecialty Day, New Orleans, LA 2007.
- **Stahl ED.** Neuroadaptation for Vision Optimization E-Poster. American Academy of Ophthalmology Annual Meeting, New Orleans, LA 2007.
- Durrie DS, **Stahl ED,** Book Chapter Comparing Wavefront Devices in Wavefront Customized Visual Corrections: The Quest for Super Vision II Krueger R, Applegate R and Macrae S (Editors), Slack Inc 2004.
- **Stahl ED,** Durrie DS, Friess DW, Comparing Multiple Devices Poster. Fourth Annual Wavefront Congress, Monterey, CA 2003.
- **Stahl ED,** Durrie DS, Friess DW, In Search of Spherical Aberration Poster. Fourth International Wavefront Congress, Monterey, CA 2003.
- Durrie D, Huisman E, Petelin P, **Durrie E,** Evaluation of a Scanning-Slit Aberrometer (Nidek OPD Scan) and Shack-Hartman Aberrometer (Wavefront Science COAS Wavefront Analyzer). Poster. Third International Wavefront Conference, Interlochen, Switz 2002.
- **Durrie E,** Diagnostic Uses of Wavefront in the Clinical Setting Refractive Eyecare for Ophthalmologists, Vol. 5:10. October 2001.
- Durrie DS, **Durrie E,** Clinical Experience with Several Systems International Society of Refractive Surgery Refractive Symposium 2001
- **Durrie E,** The Use of Diagnostic Wavefront Technology in a Clinical Setting International Society of Refractive Surgery Refractive Symposium, Miami, FL 2001
- **Durrie E,** Wavefront Analysis and LASEK Book Chapter, Harvard Press. In Publication 2001
- **Durrie E,** Case J, Scholl J, Heiple K, McDonald J, Verity S, Durrie D, Schanzlin D, Silvestrini T, Effect of Intacs Inserts Placement Depth of Visual Performance Poster. Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, FL 2001
- Holmes-Higgin DK, Baker PC, Burris TE, **Durrie E,** Silvestrini TA, Corneal Surface Asphericity and Spherical Aberration with Refractive Surgery Poster. American Society of Cataract and Refractive Surgery Annual Meeting, Boston, MA 2000

## **Employment**

- State of Kansas, Ophthalmology Resident  
Kansas City, KS, July 06-June 09
- State of Kansas, Preliminary Medicine Intern  
Kansas City, KS, July 05-June 06
- Durrie Vision Research, Research Assistant  
Overland Park, KS, Aug 01-June 05
- Hunkeler Eye Centers, Advanced Diagnostic Lab Director  
Overland Park, KS, Jan 01-Aug 01
- KeraVision, Inc., Research Assistant, Research and Development  
Fremont, CA, Jan 00-Jan 01
- Starbucks Coffee, Barista and Manager  
Washington, DC, Sept 96-June 99
- Office of US Senator John Ashcroft, Legislative Fellow for Health Care/Education Issues  
Washington, DC, Aug 97-Dec 97

- CORO Foundation Internship, Intern  
Kansas City, MO, May 97-Aug 97
- U.S. Food and Drug Administration, Center for Devices and Biologics, Research Assistant  
Rockville, MD, Jun 96-Aug 96
- Office of US Senator John Ashcroft, Legislative Intern  
Washington, DC, Jan 96-Jun 96
- University of Kansas Lipid Laboratory, Research Assistant  
Kansas City, KS, Jun 95-Aug 95