

Patricia B. Sierra, M.D.  
1515 River Park Dr. Suite 100  
Sacramento, CA 95815  
(916) 649-1515

---

<b>Education</b>	Undergraduate and Medical School (8-year program) National Autonomous University of Honduras	1988-1996
	Research Assistant Fellow Bascom Palmer Eye Institute, University of Miami, FL	1997-1998
	Internship in Internal Medicine Mercy Catholic Medical Center, Philadelphia, PA	1998-1999
	Residency in Ophthalmology Eye and Ear Institute of Pittsburgh University of Pittsburgh, Pittsburgh, PA	1999-2002
	Cornea, External Diseases, Refractive Surgery and Glaucoma Fellowship Minnesota Eye Consultants/Phillips Eye Hospital Minneapolis, MN	2002-2003
<b>Professional Experience</b>	Teaching Assistant of Human Anatomy National Autonomous University of Honduras	1990-1996
	Comprehensive ophthalmology, cornea and refractive surgery specialist Medical Vision Technology, Inc	9/2003 - 3/2007
	Grutzmacher, Lewis & Sierra. Surgical Eye Specialists	6/2007-present
	Associate Medical Director, Vision Service Plan (VSP)	1/2011-present
<b>Certifications</b>	ECFMG Certification (USMLE Steps I, II, and III)	1997
	American Board of Ophthalmology	2003
<b>Honors/Awards</b>	Academic Excellence in the Career of Medicine Award	1996
	Medical School Class Top Student Award	1996
<b>Professional Organizations</b>	American Academy of Ophthalmology American Society for Cataract and Refractive Surgery International Society of Refractive Surgery Cornea Society	
<b>Languages</b>	English and Spanish (Fluent)	

## Publications

DSAEK Pearls for Cataract Surgeons. **P. Sierra**. Cataract and Refractive Surgery Today. Jan 2009;9(1):31-34.

LASIK. **P. Sierra Wilkinson**, D. Hardten, E. Davis. In: Yanoff and Duker: Ophthalmology, ed. 3. St. Louis: Mosby 2009.

LASIK for Myopia. **P. Sierra Wilkinson**, D. Hardten, R. Lindstrom. In: Krachmer- Mannis-Holland: Cornea, ed.2. St. Louis: Mosby 2005.

History of Phakic Intraocular Lenses. **P. Sierra Wilkinson**, D. Hardten. In: Lindstrom RL, Hardten DR, Davis EA: Phakic Intraocular Lenses eds. Thorophare, NJ: SLACK Incorporated 2004.

Phakic Intraocular Lenses in Pseudophakic Patients. **P. Sierra Wilkinson**, D. Hardten. In: Lindstrom RL, Hardten DR, Davis EA: Phakic Intraocular Lenses, eds. Thorophare, NJ: SLACK Incorporated; 2004.

Myopia, PRK, LASIK and LASEK. **P. Sierra Wilkinson**, D. Hardten, R. Lindstrom, E. Davis. In: Roy FH, Arzabe C, eds. Master Techniques in Refractive Surgery. Thorophare, NJ: SLACK Incorporated; 2004.

Antibiotic Options Besides Vancomycin for Treating MRSA (Methicillin Resistant *Staphylococcus aureus*) Keratitis. **P. Sierra Wilkinson**, R.P. Kowalski, Y.J. Gordon. University of Pittsburgh, Pittsburgh, PA. IOVS 2001, 42(4):S254

A Mouse Model for RPE Injury Based On Blue Light Exposure. E. Hernandez, P. Morales, **P. Sierra Wilkinson**, P. Rubsamen, K.G. Csaky, and S.W. Cousins, Bascom Palmer Eye Institute, Miami, FL. IOVS 1998, 39(4):S392

## Presentations

Endothelial Keratoplasty DSEAK. Presented at VIII Congreso Nacional de Oftalmologia, Roatan, Honduras June 2011

Deep Anterior Lamellar Keratoplasty (DALK). Presented at VIII Congreso Nacional de Oftalmologia, Roatan, Honduras June 2011

Pterygium Surgery with Fibrin Glue. Presented at VIII Congreso Nacional de Oftalmologia, Roatan, Honduras June 2011

Fungal Keratitis, New Treatments. Presented at VIII Congreso Nacional de Oftalmologia, Roatan, Honduras June 2011

## **Presentations**

Ocular Corticosteroids, the Good, the Bad and the Ugly. Presented at Sacramento Valley 23<sup>rd</sup> Ocular Symposium, Sacramento, CA March 2010.

Surgical Treatment of Keratoconus and Keratectasia. Presented at Sacramento Valley Optometric Society meeting, Sacramento, CA October 2009

Pterygium, Surgical Management. Presented at Sacramento Valley Optometric Society meeting. Sacramento, CA November 2007

Management of Recurrent Epithelial Ingrowth Following LASIK with Fibrin Glue. P. Sierra Wilkinson, N. Anderson, D. Hardten. Presented at ASCRS Meeting, April 2003, San Francisco, CA.

Variability in the Size and Regularity of the Steepened Cornea after Conductive Keratoplasty and Hyperopic LASIK. **P. Sierra Wilkinson**, A. Lombardo, J. DeMarchi, D. Hardten. Presented at ISRS Meeting, October, 2002 Orlando, FL