

# *Aaleya F. Koreishi, MD*

## ***EMPLOYMENT***

---

- 1/2013-present    **Cornea Consultants of Texas. Aaleya Koreishi, M.D., P.A.**  
President and Founder  
Private practice office in Arlington opened January 2, 2013  
Specializing in Cornea, Cataract, and Refractive surgery  
Second office location in Fort Worth opened January 24, 2014
- 8/2008-12/2012    **Cornea Associates of Texas**  
Associate Cornea, Cataract, Refractive surgery specialist  
Hospital Affiliations: Arlington Memorial Hospital, Presbyterian Hospital of Dallas
- 2006-2008        **Duke University Eye Center**  
Assistant Clinical Professor of Ophthalmology.  
Cornea and Refractive Service (Sept 2007-present).  
Comprehensive Ophthalmology Service (Aug 2006-Sept 2007).  
Hospital Affiliations: Duke University Medical Center; VA Hospital-Durham.
- 2005-2006        **Practicing Ophthalmologist**  
Kameen Eye Associates, Baltimore, MD.  
Hospital Affiliation: Greater Baltimore Medical Center.

## ***POST-GRADUATE TRAINING***

---

- Nov 2005        **Board Certified:** American Board of Ophthalmology.
- 2004-2005        **The Bascom Palmer Eye Institute, Univ. of Miami School of Medicine**  
Fellow, Cornea, External Disease, and Refractive Surgery
- 2001-2004        **The Wilmer Eye Institute, Johns Hopkins Hospital**  
Resident, Ophthalmology.
- 2000-2001        **Oakwood Hospital, Dearborn, MI**  
Intern, Transitional Year.

## ***EDUCATION***

---

- 1996-2000        **The University of Michigan Medical School**  
Doctor of Medicine (MD).
- 1992-1996        **The University of Michigan, BS in Biology.**  
High Honors in Biology, GPA 3.86.

***HONORS & AWARDS***

---

- 2012-2013      **First surgeon in the Dallas-Fort Worth area to implant the *IMT (Implantable miniature telescope)* for age-related macular degeneration. CentraSight treatment program by VisionCare Ophthalmic Technologies.**
- 2012            **American Academy of Ophthalmology Achievement Award.** For many years of distinguished service in the programs of this society.
- 2007-present   **Specialty Information Team-Cornea, Member Subcommittee, American Academy of Ophthalmology.**
- 3/2008-6/2008   **Credentials Committee. Davis Ambulatory Surgery Center, Durham, NC.** Selected as Ophthalmology representative member on committee to review credentialing applications
- 2004            **First Place: 2004 Bloomberg Memorial Resident video competition in cataract/implant surgery**  
The American College of Eye Surgeons.
- 2002            **Walter J. Stark Research Award, co-recipient**  
Wilmer Eye Institute, Resident Research Award.
- 1996-2000      **Student Council Class Advocate,** The University of Michigan Med. School. Elected as one of five class representatives. Organized class activities, discussed issues with student body and council members and resolved issues with medical school administration.
- 1997-1998      **Student Council Treasurer,** The University of Michigan Med. School.
- 1996            **John A Hartford Foundation/American Federation of Aging Research Medical Student Geriatrics Scholars Program**  
Grant awarded for summer research in medical school.
- 1996            **Phi Kappa Phi Honors Society,** The University of Michigan.
- 1994-1996      **Class Honors,** The University of Michigan

***PUBLICATIONS***

---

Yoo SH, Kymionis GD, **Koreishi A**, et al. Femtosecond assisted sutureless Anterior Lamellar Keratoplasty. *Ophthalmology* 2008;115:1303-1307.

Schechter BA, **Koreishi AF**, Karp CL. Long term follow-up of conjunctival and corneal intraepithelial neoplasia treated with topical interferon alfa-2b. *Ophthalmology* 2008;115:1291-1296.

**Koreishi A** and Karp CL. Ocular Surface Neoplasia. Focal Points. San Francisco, CA: American Academy of Ophthalmology. March 2007. Vol. XXV No. 1.

**Koreishi AF**, Schechter BA, Karp CL. Ocular Infections Caused By Providencia Rettgeri. Ophthalmology. 2006 Aug;113(8):1463-6.

Aldave AJ and **Koreishi A**. Wound construction in cataract surgery. In: Arnold AC, editor. Basic Principles of Ophthalmic Surgery. San Francisco, CA: American Academy of Ophthalmology; 2006, 147-158.

**Koreishi A**. Review of Essentials in Ophthalmology: Cornea and External Eye Disease. Reinhard T and Larkin F, editors. Doody's Review Service (online); 2006.

**Koreishi A** and Karp CL. Interferon Alfa-2b in the medical management of ocular surface neoplasia. Vision Pan America, 2005 June 4: 4-8.

Snyder LA, **Koreishi AF**, Starr C and Stark WJ. Phototherapeutic Keratectomy. In Foster CS, Azar D, Dohlman C, editors. Smolin and Thoft's The Cornea: Scientific Foundations and Clinical Practice. Philadelphia: Lippincott, Williams and Wilkins, 2005.

**Koreishi A**. Review of The Clinical Eye Atlas-CD-ROM. Gold DH and Lewis RA, editors. Doody Publishing; 2003.

Hofmeyer MR, Alexander NB, Nyquist LV, Medell JL, **Koreishi A**. Floor-rise strategy training in older adults. Journal of the American Geriatrics Society. 2002; 50(10):1702-6.

Ambrus JL, Stadler I, Kulaylat M, **Koreishi A**, Akhtar S. Hemorrhologic effects of pyrimido-pyrimidine derivatives. Journal of Medicine. 1996; 27(1-2):21-32.

### ***PRESENTATIONS***

---

- |               |   |
|---------------|---|
| Oct 19, 2014  | Lecturer. <b>Keratoconus</b> . Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO) Annual Continuing Education Meeting.         |
| April 5, 2014 | Invited lecturer. <b>The Implantable Miniature Telescope for macular degeneration</b> . American Society of Ophthalmic Registered Nurses (ASORN). |
| 2014          | Trained speaker: Restasis. Allergan.  |
| 2012-present  | Trained speaker: Lotemax gel, Zirgan, Besivance, Prolensa. Bausch and Lomb, Inc.  |
| 2011-2012     | Trained speaker for AzaSite. Inspire Pharmaceuticals, Inc.  |

- July 2011      Invited lecturer. **Keratoconus: Traditional Therapies and Current Trends.** American Society of Ophthalmic Registered Nurses (ASORN).
- May 2010      Invited Lecturer. **Corneal Transplantation.** 2010 Association of Surgical Technologists (AST) 41st Annual National Conference. Grapevine, TX.
- Feb 2010      Invited Lecturer. **Corneal Transplantation.** American Society of Ophthalmic Registered Nurses (ASORN).
- May 2005      **Response of microbial keratitis to fourth generation fluoroquinolones.** Association for Research and Vision in Ophthalmology Annual Meeting. Fort Lauderdale, FL.
- April 2005      **Femtosecond laser in sutureless anterior lamellar keratoplasty.** World Cornea Congress V. Washington, D.C.
- May 2004      **Fibrinoid reaction after cataract extraction resembling endophthalmitis in pseudoexfoliation.** American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA.
- Mar-Apr 2004      **Optic neuropathy caused by allergic fungal sinusitis.** North American Neuro-Ophthalmology Society Meeting. Orlando, FL.
- May 2003      **Penetrating keratoplasty versus phototherapeutic keratectomy in lattice and granular corneal dystrophies.** Association for Research and Vision in Ophthalmology Annual Meeting. Fort Lauderdale, FL.
- May 1997      **Floor Rise Training in the Elderly.** American Geriatrics Society and American Federation of Aging Research Annual Scientific Meeting. Seattle, WA.

#### **MEMBERSHIPS**

---

- 2013-present      **Texas Ophthalmological Association**
- 2013-present      **Arlington Medical Association**
- 2008-present      **Texas Medical Association**
- 2008-present      **Tarrant County Medical Society**
- 2008-present      **Dallas Academy of Ophthalmology**
- 2007-present      **The Cornea Society**
- 2004-present      **American Society of Cataract and Refractive Surgery**
- 2001-present      **American Academy of Ophthalmology**

2001-2005      **Association for Research and Vision in Ophthalmology**

**PROFESSIONAL TRAINING**

---

Oct-Nov 2014      LenSx laser system for cataract surgery training. Alcon.

September 2012      Implantable Miniature Telescope surgeon training. VisionCare Ophthalmic Technologies. Implanted the first telescope device in the DFW area.

Nov 2006              Moria DSAEK System surgical training course.

Sept 2005              Allegretto Wave excimer laser training and certification, Wavelight, Inc.

Aug 13, 2005          Apodized Diffractive IOL Symposia (ReSTOR), Alcon Laboratories, Fort Worth, Texas.

May 6, 2005            Verisyse Phakic IOL training course, Advanced Medical Optics.

Apr 17, 2005          Intacs training course, Addition Technology, Inc. ASCRS, Washington, D.C.

Oct 2, 2004            Intralase FS Laser Training Course.

Oct 2004              VISX Excimer Laser System Training Course

Sept 11, 2003          Amadeus Training Course, Allergan Surgical, Wilmer Eye Institute, Baltimore, Maryland.

**PERSONAL**

---

Played Varsity Field Hockey for The University of Michigan (1992-1995).  
Hobbies include running, hiking and traveling.

Dr. Koreishi is married and enjoys spending time with her husband (a retina specialist) and three children (twin girls, Nylah and Noora, age 6; and “baby brother” Ayaan, 2).