# GREGORY R. NETTUNE

## **Employment**

Cornea Associates of Texas Dallas and Plano, Texas Partner July 2012 – Present

Program Officer Helen Keller International Onchocerciasis Eradication Program New York, New York 2000 – 2002

## Post Graduate Training

Baylor College of Medicine Cullen Eye Institute Houston, Texas Cornea, Refractive and Anterior Segment Fellowship July 2011 – July 2012

Baylor College of Medicine Cullen Eye Institute Houston, Texas Ophthalmology Residency June 2008 – June 2011

Presbyterian Hospital of Dallas Dallas, Texas Internal Medicine Internship June 2007 – June 2008

#### Education

University of Texas at Southwestern Medical School Dallas, Texas Doctor of Medicine with Distinction in Research June 2007

Dartmouth Medical School Center for the Evaluative Clinical Sciences (CECS) Hanover, New Hampshire Master of Public Health June 2003

Princeton University Princeton, New Jersey Bachelor of Arts, Religious Studies June 2000

Cistercian Preparatory School Irving, Texas May 1996

#### Presentations / Publications / Research

## Collagen Cross-Linking with Ultraviolet-A in Asymmetric Corneas

Protocol Number CXL-505-005 Version 04.2

Sub-Investigator

## Zoster Eye Disease Study (ZEDS)

A multi-center, randomized, double-masked, placebo-controlled clinical trial of suppressive valacyclovir for one year in immunocompetent study participants with an episode of dendriform epithelial keratitis, stromal keratitis, endothelial keratitis, and/or iritis due to Herpes Zoster Ophthalmicus (HZO) in the year prior to enrolment.

Protocol: 16-00463

Principal Investigator at Cornea Associates of Texas

## Treatment of Dry Eye Disease. G.R. Nettune, S.C. Pflugfelder.

**Publication:** Treatment of Dry Eye Disease, In: Ocular Surface Disease: Cornea, Conjunctiva and Tear Film edited by E.J. Holland, M.J. Mannis, W.B. Lee. Elsevier Saunders, 85-90, 2013.

## The Ocular Surface and Cataract Surgery. G.R. Nettune

**Presented:** American Society of Ophthalmic Registered Nurses, Dallas Chapter, Conference: Challenges in Ophthalmology, February 2013.

Presented: 35th Annual Dallas Spring Ophthalmology Symposium, April 2013.

Anterior and Posterior Corneal Surface Changes after Refractive Surgery. G.R. Nettune, L. Wang, M.P. Weikert, D.D. Koch. Cullen Eye Institute, Baylor College of Medicine, Houston, TX.

Presented: 48th Baylor Ophthalmology Alumni Association Meeting, Houston, TX, June 2011.

**Presented:** American Society of Cataract and Refractive Surgery Symposium and Congress, Chicago, IL, April 2012.

**Senior Residents' Perspectives on Cataract Surgery.** G.R. Nettune, M.W. Wessel, J.D. Johnson. **Publication:** Cataract & Refractive Surgery Today 2011 Mar;49-53.

Clinical Findings in Epstein-Barr Viral Stromal Keratitis. G.R. Nettune, D.B. Jones, K.R. Wilhelmus, A.Y. Matoba. Cullen Eye Institute, Baylor College of Medicine, Houston, TX.

Presented: Poster at American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 2010.

Intraocular Pressure after Posterior Lamellar Keratoplasty in Eyes with and without Preexisting Glaucoma. G.R. Nettune, M.B. Hamill. Cullen Eye Institute, Baylor College of Medicine, Houston, TX. Ongoing research.

Presented: 47th Baylor Ophthalmology Alumni Association Meeting, Houston, TX, June 2010.

**Post-LASIK Tear Dysfunction and Dysesthesia.** G.R. Nettune, S.C. Pflugfelder. Cullen Eye Institute, Baylor College of Medicine, Houston, TX.

Presented: Baylor Ophthalmology Cornea Conference, Houston, TX, September 2009.

Publication: The Ocular Surface 2010 Jul;8(3):135-45.

# Cost Effectiveness of Diagnostic Testing by Referring Healthcare Professionals to a Neuro-Ophthalmology Practice. G.R. Nettune, R. Foroozan. Cullen Eye Institute, Baylor College of Medicine, Houston, TX.

**Presented:** 46<sup>th</sup> Baylor Ophthalmology Alumni Association Meeting, Houston, TX, June 2009.

**Presented:** Poster at Association for Research in Vision and Ophthalmology (ARVO), Ft. Lauderdale, FL, April 2010.

Reduced Risk of Progression to Exudative ARMD with Statin Use. G.R. Nettune, R.W. Haley, A.O.

Edwards. Department of Ophthalmology, UT Southwestern Medical School, Dallas, TX.

Presented: Poster at American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 2005.

Presented: UT Southwestern Medical School Research Conference, Dallas, TX, November 2006.

**Patient Preferences for Care, White River Junction VA.** G.R. Nettune, W.B. Weeks. White River Junction VAMC, White River Junction, VT.

**Presented:** Presentation at Dartmouth Center for the Evaluative Clinical Sciences, Hanover, NH, May 2003.

#### Honors and Awards

Dallas Best Ophthalmology/LASIK Doctor D Magazine Multiple Year Winner

Baylor Ophthalmology Kirk R. Wilhelmus Research Award. 2012

Baylor Ophthalmology *Stephen N. Schindler Award* "Recognizing the Resident who most embodies High Ethical and Humane Standards". 2011

American Academy of Ophthalmology Best Poster Award, Clinical Findings in Epstein-Barr Viral Stromal Keratitis. 2010

Doctor of Medicine with Distinction in Research, UT Southwestern Medical School. 2007

1st Place Award, Clinical Research, UT Southwestern Medical School 44th Student Research Forum. 2006

National Recipient of James Q. Cannon Scholarship Award, Center for the Evaluative Clinical Sciences (CECS), Dartmouth Medical School. 2002 – 2003

#### **Certification and Licensure**

Board Certified American Board of Ophthalmology 2012 – present Texas State Medical License 2009 – present