Curriculum Vitae Mark D. Ewald

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Education:

August 1992- June 1996	Valedictorian, Mariemont High School, Mariemont, OH 45227
February- July 1998	Murdoch University, Perth, Western Australia, Australia Study abroad program through Vanderbilt University
August 1996- May 2000	B.S. in Mathematics, <i>cum laude</i> , Vanderbilt University, Nashville, Tennessee
August 2000- May 2004	M.D., University of Cincinnati College of Medicine, Cincinnati, Ohio

Post Graduate Education:

July 2004- June 2005	Internal Medicine Internship, The Christ Hospital, Cincinnati, Ohio
July 2007- June 2008	Chief Resident, New York University/Manhattan Eye, Ear and Throat Hospital, New York, New York
July 2005- June 2008	Ophthalmology Residency, New York University/Manhattan Eye, Ear and Throat Hospital, New York, New York
July 2008- June 2009	Cornea and External Disease Fellowship, Wills Eye Hospital, Thomas Jefferson University, Philadelphia, Pennsylvania

Academic Appointments:

December 2015

TN

July 2009-Assistant Professor, Ophthalmology and Visual Sciences, Vanderbilt December 2015 University, Nashville, TN July 2010-Associate Medical Student Director, Ophthalmology, Vanderbilt December 2015 University, Nashville, TN January 2011- Senior Capstone Course, clinical preceptor, Vanderbilt University School December 2015 of Medicine, Nashville, TN May 2011-Ophthalmology Liaison to Vanderbilt University Athletics, Vanderbilt December 2015 University, Nashville, TN July 2011-Treasurer, Nashville Academy of Ophthalmology June 2012 Vice President, Nashville Academy of Ophthalmology July 2012-June 2013 January 2012- Small Group Facilitator for Case-Based Learning, Curriculum 2.0, December 2015 Vanderbilt University Medical School, Nashville, TN March 2012- Chairman, Tennessee Academy of Ophthalmology, Middle Tennessee December 2015 Chapter, Young Ophthalmologists Section President, Nashville Academy of Ophthalmology July 2013-June 2014 Director of Medical Student Education, Department of Ophthalmology, July 2013-December 2015 Vanderbilt University Medical Center, Nashville, TN July 2013-Education Committee member, Department of Ophthalmology, Vanderbilt December 2015 University Medical Center, Nashville, TN February 2014- Clinical Competency Committee member, Department of December 2015 Ophthalmology, Vanderbilt University Medical Center, Nashville, TNSeptember 2014- Program Evaluation Committee member, Department of

Ophthalmology, Vanderbilt University Medical Center, Nashville,

November 2016- Councilor to the American Academy of Ophthalmology, representing Present the Tennessee Academy of Ophthalmology

November 2016- Board Member, Tennessee Academy of Ophthalmology Present

Hospital Appointments:

January 2016- Ophthalmology Department, Tri Star Centennial Hospital, Present Nashville, TN

January 2016- Ophthalmology Department, TriStar Centennial Women's & Children's, Present Nashville, TN

August 2009- Ophthalmology Staff Physician, Vanderbilt University Hospital, December 2015 Nashville, TN

August 2009- Ophthalmology Staff Physician, Veterans Affairs Hospital, Nashville December 2015 campus, Nashville, TN

August 2009- Ophthalmology Staff Physician, Metro General Hospital, Nashville, TN December 2015

January 2016- Ophthalmology Staff Physician, Centennial Medical Center, Nashville, Present TN

Certification:

2009 Diplomat, American Board of Ophthalmology

Licensure:

2005	New York State Board of Medical Examiners (inactive)
2008	Pennsylvania State Board of Medical Examiners (inactive)
2009	Tennessee State Board of Medical Examiners (active)
2009	Drug Enforcement Administration (active)

Professional Organizations:

American Academy of Ophthalmology (AAO)
American Society of Cataract and Refractive Surgery (ASCRS)
The Association for Research in Vision and Ophthalmology (ARVO)
Castroviejo Cornea Society
Nashville Academy of Ophthalmology
Tennessee Academy of Ophthalmology

Awards:

August 2009- Vanderbilt University Athletics Team Ophthalmologist December 2015

2007	Ophthalmology Times Resident Writer's Award Program
2006	House Staff Representative, Ophthalmology residency, House Staff Council for Bellevue Hospital, Tisch Hospital and Manhattan Veterans' Affairs Hospital
2000	Cum laude, Mathematics, Vanderbilt University College of Arts and Science

Publications:		
2016	Taubenslag K, Ewald MD. Successful treatment of negative dysphotopsia with in-the-bag intraocular lens exchange using a wide, ovoid lens. <i>Journal of Cataract & Refractive Surgery</i> . February; 42(2):336-7.	
	Estopinal, Christopher, B., Ewald, Mark D. Geographic Disparities in the Etiology of Bacterial and Fungal Keratitis in the United States of America. <i>Seminars in Ophthalmology</i> , DOI: 10.3109/08820538.2016.1154173	
2014	Ewald MD, Jeng BH, John TJ, Springs CL, Carlson AN. "Complex Cataract Surgery on an Eye with an Opaque Cornea". <i>Cataract & Refractive Surgery Today</i> . August, 22-26.	
2013	Cochrane Eyes and Vision Group's peer reviewed protocol on "Medical Interventions for Acanthomoeba keratitis", August, 2013.	
2011	Herpes Simplex Keratitis, Chapter #19, External Disease Section, <i>Duane's Clinical Ophthalmology</i> , Volume 4	
2010	Ewald, Mark; Sonsino, Jeffrey. Corrective Options for Irregular Corneas.	

Contact Lens Spectrum, November, 2010.

2009:

Ewald, Mark; Hammersmith, Kristin M. Review of diagnosis and management of recurrent erosion syndrome. *Current Opinions in Ophthalmology*, 20(4):287-291, July 2009.

Presentations:

Ewald, MD. Corneal and External Disease: Exam and Common Diagnoses. 6th Annual Technician Pearls, Vanderbilt University, April 11, Nashville, Tennessee.

Ewald, MD. Corneal Collagen Cross-Linking: Overview and Update. Comprehensive Ophthalmology Pearls XVIII, Vanderbilt University, April 11, Nashville, Tennessee.

Ewald MD. Allergy and Immunology Grand Rounds. Ocular Allergy. Vanderbilt Asthma, Sinus and Allergy, Vanderbilt University, July 10, Nashville, Tennessee.

Ewald MD. Allergy and Immunology Grand Rounds. Ocular Allergy. Vanderbilt Asthma, Sinus and Allergy, Vanderbilt University, January 17, Nashville, Tennessee.

Ewald, MD. Latest innovations in cataract surgery and intraocular lens implants. 5th Annual Technician Pearls, Vanderbilt University, April 4, Nashville, Tennessee.

Ewald, MD. ZEDS: Introduction to the Zoster Eye Disease Study. Comprehensive Ophthalmology Pearls XVII, Vanderbilt University, April 5, Nashville, Tennessee.

Ewald, MD. IOL Measurements and Calculations. 8th Annual New York University Cataract Conference. New York University, May 17, New York, New York.

Ewald, MD. Primary and Recurrent Chlorpromazine Corneal Toxicity. Wills Eye Institute 20th Biennial Cornea Conference, December 6, Philadelphia, Pennsylvania.

Ewald, MD. Update on Herpes Zoster Keratitis. Comprehensive Ophthalmology Pearls XVI, Vanderbilt University, April 5, Nashville, Tennessee.

Ewald, MD. Corneal and External Disease: Exam and Common Diagnoses. 4th Annual Technician Pearls, Vanderbilt University, April 5, Nashville, Tennessee.

Moderator, Cornea and Refractive Surgery section, Comprehensive Ophthalmology Pearls XVI Symposium, Vanderbilt University, April 5, Nashville, Tennessee.

Ewald, MD. Boston Keratoprosthesis: Pre-operative and Post-operative considerations. Comprehensive Ophthalmology Pearls XV, Vanderbilt University, May 4, Nashville, Tennessee.

Ewald, MD. IOL Measurements and Calculations. 6th Annual New York University Cataract Conference. New York University, June 2, New York, New York.

Ewald, MD. Limbal Dermoid Excision. Wills Eye Institute 19th Biennial Cornea Conference, December 1, Philadelphia, Pennsylvania.

Ewald, MD. Fungal Keratitis: Current Strategies and Case Studies. Comprehensive Ophthalmology Pearls XIV, Vanderbilt University, May 6, Nashville, Tennessee.

Ewald, MD. Corneal and External Disease: Exam and Common Diagnoses. 2nd Annual Technician Pearls, Vanderbilt University, May 6, Nashville, Tennessee.

Ewald MD. Student Health Service Grand Rounds. Ocular Allergy. Vanderbilt University, November 4, Nashville, Tennessee.

Ewald MD. Allergy and Immunology Grand Rounds. Ocular Allergy. Vanderbilt Asthma, Sinus and Allergy, Vanderbilt University, November 11, Nashville, Tennessee.

- 2010 Moderator, Cornea and Refractive Surgery section, Comprehensive Ophthalmology Pearls XIII Symposium, Vanderbilt University, April 30, Nashville, Tennessee.
- Ewald, MD, Cohen, EJ, Rapuano. Nocardia scleritis: A Case Series. Wills Eye Institute Annual Alumni Conference, 61st Annual Meeting, March 12, Philadelphia, Pennsylvania.

Ewald, MD. Infectious Keratitis. Comprehensive Ophthalmology Pearls XII Symposium, Vanderbilt University, May 2, Nashville, Tennessee.

Ewald, MD, Kanellopoulos, A. Limited Topography-Guided Surface Ablation (TGSA) Followed by Stabilization with Collagen Cross-Linking With UV-Light Irradiation & Riboflavin (UVACCL) for Keratoconus (KC). The Association for Research in Vision and Ophthalmology,

Annual Meeting, April 8, Ft. Lauderdale, Florida

Ewald, MD, Cohen, EJ, Rapuano, CJ, Laibson, PR, Hammersmith, KM. Nocardia Scleritis and Keratitis: A Case Series. Ocular Microbiology and Immunology Group, 42nd Annual meeting, November 7, Atlanta, Georgia

Ewald, MD, Cohen, EJ, Rapuano CJ, Laibson, PR, Hammersmith, KM. Nocardia Scleritis and Keratitis: A Case Series. Wills Eye Institute Biennial Cornea Conference, December 2, Philadelphia, Pennsylvania.

Ewald, MD, Kanellopoulos, A. Post-operative visual rehabilitation and retinal complication results following phacoemulsification in high myopia patients. The Association for Research in Vision and Ophthalmology, Annual Meeting, May 10, Ft. Lauderdale, Florida

Ewald, MD. Ongoing difficulties in laboratory diagnosis of contact lens related Acanthamoeba. Contact Lens Association of Ophthalmologists, Contact Lens and Eyecare Symposium, January 12, Orlando, Florida

Ewald, MD, Park, L, Dodick, JD. Posterior capsule opacification rates in phacoemulsification versus laser photolysis cataract extraction. The Association for Research in Vision and Ophthalmology, Annual Meeting, April 30, Ft. Lauderdale, Florida

Ewald, M, Raymond, L, Schneider, S. Vitreopapillary traction: Clinical correlation with optical coherence tomography and histopathology, University of Cincinnati College of Medicine, Department of Ophthalmology, 8th Annual Clinical Conference & Research Symposium, March 12, Cincinnati, Ohio

Ewald, M, Bryant, G.A. Idiopathic hypereosinophilic_syndrome presenting as bilateral lower extremity edema and lymphadenopathy of unknown etiology. American College of Physicians, Ohio Chapter, Scientific Meeting, October 10, Covington, Kentucky

Research:

2013-Zoster Eye Disease Study; "Long-term suppressive valacyclovir treatment Present for Herpes Zoster Ophthalmicus (HZO), Zoster Eye Disease Study (ZEDS). Principal investigator. Zoster Eye Disease Study; "Long-term suppressive valacyclovir treatment for Herpes Zoster Ophthalmicus (HZO), Zoster Eye Disease Study (ZEDS). Steering committee member. 2008 Ewald, MD, Cohen, EJ, Rapuano, CJ, Laibson, PR, Hammersmith, KM. Nocardia Scleritis and Keratitis: A case series. 2007 "As Seen From Here", Ophthalmic podcast. Director of International Correspondence and Director of As Seen From Here: Brazil Ewald, MD, Park, L, Reddy, S. Topical Avastin application for the prevention and regression of corneal neovascularization. Ewald, MD, Charles, N. Undifferentiated Sarcoma of the Orbit: A Case Report.