

CORNEA ASSOCIATES OF TEXAS
10740 North Central Expressway, Suite 350 Dallas, TX 75231
WORK PHONE 214 692 0146 • EMAIL TMCCALL@CORNEATEXAS.COM

TYRONE L. MCCALL, M.D.

EMPLOYMENT

Cornea Associates of Texas
Dallas, Texas
July 2002-Present

POST GRADUATE TRAINING

Sinskey Eye Institute
Cornea/Refractive Surgery Fellowship
Santa Monica, California
July 2001-June 2002

University of Arkansas for Medical Sciences/Harvey and Bernice Jones Eye Institute
Ophthalmology Residency
Little Rock, Arkansas
July 1998-June 2001

Emcare, Inc.
Internal Medicine/Family Practice
Dallas, Texas
July 1997-June 1998

Baylor University Medical Center
Internal Medicine Internship
Dallas, Texas
July 1996-June 1997

EDUCATION

University of Oklahoma College of Medicine
Oklahoma City, Oklahoma
Doctor of Medicine
June 1996

University of Oklahoma
Norman, Oklahoma
Bachelor of Science, Chemistry
June 1992

TYRONE L. MCCALL, M.D.

PUBLICATIONS/ RESEARCH / PRESENTATIONS

PXL-330-CAT: Safety and Effectiveness of the PXL-Platinum 330 System for corneal cross-linking in eyes with corneal thinning conditions, 2019-present

MK: Genetic Susceptibility to contact lens related Microbial Keratitis Study, 2019-present

Johnson & Johnson Surgical Vision, Inc.: TIOL-205-STPA; Post-Approval Study of the Technis Symphony Toric Lenses, 2019-present

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 enrollment, 2017-present

CXLUSA-national corneal crosslinking study for the treatment of keratoconus, 2010-2020

Lodged Intracanalicular Plugs as a Cause of Lacrimal Obstruction

Mark Mazow, M.D., F.A.C.S., Tyrone McCall, M.D., Thomas C. Prager, Ph.D., MPH
Ophthalmic Plastic and Reconstructive Surgery, 2007;23:138-142

Temporal Hinge laser in situ keratomileusis: Maximizing treatable stromal bed area,
Kerry K. Assil, M.D., Tyrone McCall, M.D.

Journal of Cataract and Refractive Surgery, June 2005; 31:1139-1144

Femtosecond Laser for Cataract Surgery-Counterpoint

Texas Ophthalmology Association-TOA state meeting, May 2014
Fort Worth, Texas

Ocular Infectious Disease Update

36th Annual Dallas Spring Ophthalmology Symposium, April 2014
Presbyterian Hospital
Dallas, Texas

Virology Update

30th Annual Dallas Spring Ophthalmology Symposium, April 2008
Presbyterian Hospital
Dallas, Texas

Amniotic Membrane for the Treatment of Ocular Surface Disease

27th Annual Dallas Spring Ophthalmology Symposium, April 2005
Presbyterian Hospital
Dallas, Texas

Phakic Intraocular Lens Update

24th Annual Dallas Spring Ophthalmology Symposium, September 2002
Presbyterian Hospital
Dallas, Texas

Cataract Effect on Frequency Doubling Perimetry
21st Annual Resident and Alumni Day Seminar, May 2001
Harvey and Bernice Jones Eye Institute
University of Arkansas for Medical Sciences

Neonatal Subperiosteal Orbital Hematoma
20th Annual Resident and Alumni Day Seminar, May 2000
Harvey and Bernice Jones Eye Institute
University of Arkansas for Medical Sciences

Spontaneous Bilateral Hyphema Secondary to Immune Thrombocytopenic Purpura
19th Annual Resident and Alumni Day Seminar, May 1999
Harvey and Bernice Jones Eye Institute
University of Arkansas for Medical Sciences

LEADERSHIP

Executive Committee—CPTS (Corneal Preservation Time Study), NEI funded study
2012-Present
President—Dallas Academy of Ophthalmology 2011-12
Officer—Dallas Academy of Ophthalmology 2008-11
AAO Surgical Scope Fund Delegate—2006-08

AWARDS

Best Doctors in America® 2003-2020

CERTIFICATION & LICENSURE

Board Certified American Board of Ophthalmology
Texas State Medical License K2751
California State Medical License A75637 (inactive)