

## *Curriculum Vitae*

### **Preston Howard Blomquist, M.D.**

#### **Work Address**

Department of Ophthalmology  
University of Texas Southwestern Medical Center  
5323 Harry Hines Blvd.  
Dallas, TX 75390-9057  
Office: 214-645-2020  
Fax: 214-645-9470  
E-mail: preston.blomquist@utsouthwestern.edu

#### **Certification and Licensure**

Board-certified in Ophthalmology (Diplomate of the American Board of Ophthalmology, November 1991 - present)  
Licensed to practice medicine in the State of Texas (1987 - present)  
Certified user of Lens Opacification Classification System II (2004 - present)

#### **Education**

Graduated first in a class of 184 from the University of Texas Southwestern Medical School at Dallas on May 31, 1986, and earned the degree of Doctor of Medicine.  
Received a Bachelor of Engineering Science Degree With Highest Honors from the University of Texas at Austin on May 22, 1982. Completed 147 semester hours with a grade point average of 4.0 while majoring in biomedical engineering.  
Graduated first in a class of 560 from L. C. Anderson High School, Austin, Texas, on May 31, 1978.

#### **Postgraduate Training**

Completed residency training in Ophthalmology at Baylor College of Medicine in Houston, Texas (July 1, 1987 - June 30, 1990). Served as Chief Resident, July 1, 1989 - June 30, 1990.  
Completed the Transitional Internship Program at St. Joseph Hospital in Houston, Texas (July 1, 1986 - June 30, 1987).

#### **Professional Experience**

Faculty ophthalmologist with the Department of Ophthalmology, University of Texas Southwestern Medical Center at Dallas (July 1, 1998 - Present)  
Chief of Service, Ophthalmology, Parkland Memorial Hospital, Dallas, Texas (July 1, 1998 - Present)  
Medical Director, Ophthalmology Outpatient Clinics, Parkland Health and Hospital System, Dallas, Texas (July 1, 1998 - Present)  
Ophthalmologist with the Permanente Medical Association of Texas, Dallas, Texas (September 4, 1990 - June 16, 1998).  
Associate Medical Director of Quality / Resource Management, Permanente Medical Association of Texas (September 1, 1996 - December 31, 1997).

*Preston Howard Blomquist, M.D.*

Physician Director of Organizational Performance Improvement and Assessment, Permanente Medical Association of Texas (August 2, 1995 - August 31, 1996).  
Medical Director of Quality Improvement / Quality Management, Permanente Medical Association of Texas (January 1, 1995 - August 1, 1995).  
Chief, Department of Eye Services, Permanente Medical Association of Texas (October 6, 1993 to December 31, 1994).

**Academic Appointments**

Vice Chair of Ophthalmology for Education  
University of Texas Southwestern Medical Center of Dallas  
February 2011 - Present

Associate Professor of Ophthalmology  
University of Texas Southwestern Medical Center at Dallas  
September 2004 – Present

Ophthalmology Residency Program Director  
University of Texas Southwestern Medical Center at Dallas  
July 2002 – Present

Assistant Professor of Ophthalmology  
University of Texas Southwestern Medical Center at Dallas  
July 1998 – August 2004

Clinical Assistant Professor of Ophthalmology  
University of Texas Southwestern Medical School at Dallas  
April 1995 - June 1998

Clinical Instructor in Ophthalmology  
University of Texas Southwestern Medical School at Dallas  
October 1990 - April 1995

Instructor (Chief Resident)  
Department of Ophthalmology  
Baylor College of Medicine  
Houston, Texas  
July 1989 - June 1990

**Current Affiliations**

Fellow of the American Academy of Ophthalmology  
Member of the American Ophthalmological Society  
Member of the American Society of Cataract and Refractive Surgery  
Member of the Association for Research in Vision and Ophthalmology  
Associate Member of the Association of University Professors of Ophthalmology  
Associate Member of Research to Prevent Blindness  
Board Director (2008 – 2011), Past President (2007 – 2008), President (2006 – 2007), Vice President (2005 – 2006), Secretary – Treasurer (2004 – 2005), and Program Director (2003 – 2004) of the Dallas Academy of Ophthalmology  
Member of the Texas Ophthalmological Association  
Member of the American Medical Association  
Member of the Texas Medical Association  
Member of the Dallas County Medical Society  
Member of the Southern Medical Association

*Preston Howard Blomquist, M.D.*

Member of the University of Texas Southwestern Medical School Alumni Association  
Member of Alpha Omega Alpha, Texas Gamma Chapter  
Life Member of the University of Texas Ex-Students' Association  
Member of the University of Texas Longhorn Alumni Band, "the Blast from the Past"

## **Professional Involvement**

Selected to membership in the University of Texas Southwestern Academy of Teachers (2007 – Present)

Member, Accreditation Council for Graduate Medical Education Standing Panel for Accreditation Appeals in Ophthalmology (2010 – 2015)

AMA Representative, Residency Review Committee for Ophthalmology, Accreditation Council for Graduate Medical Education (2003 – 2009), Vice Chair of the RRC (2006 – 2009)

Distinguished Physician Award (2007), Parkland Health and Hospital System

Co-Executive Editor for 6<sup>th</sup> edition of **Practical Ophthalmology: A Manual for Beginning Residents**, published by the American Academy of Ophthalmology, and selected to be the Executive Editor for the 7<sup>th</sup> edition

Member, Ophthalmology Program Directors Medical Education Research Group (2006 – Present)

Mentor, Ophthalmology Program Directors Mentoring Group (2008 – Present)

Editorial Advisory Board Member, **EyeNet** (2010 – Present)

Editorial Board Member, **Eyeworld** (2011 – Present)

Founding Editorial Board Member for the peer-reviewed journal, **Comprehensive Ophthalmology Update** (1999 – 2007), Referee (2004 - 2007), and Editor of the Practice Management section (2004 – 2007)

Peer Reviewer, **Ophthalmology, Journal of Cataract and Refractive Surgery, Infectious Diseases in Clinical Practice, Archives of Ophthalmology, American Journal of Ophthalmology, Investigative Ophthalmology and Visual Science, Ophthalmic Plastic and Reconstructive Surgery, British Journal of Ophthalmology, Journal of Diabetes and Its Complications**

Member, American Board of Ophthalmology Task Force on Competency Tool Evaluation (2006 – 2007)

Member, Task Force on Comprehensive Ophthalmology, American Academy of Ophthalmology (2004 – 2005)

Member, University of Texas Southwestern Medical Center Graduate Medical Education Committee (2004 – Present; Chair of the General Competencies Subcommittee 2007 - Present), Clinical Laser Safety Committee (2005 – Present), Education Planning Group Committee (2009 – Present), Mission & Vision, Cultural Change, and Communications Workgroup (2009)

Member, Parkland Health and Hospital System's Medical Advisory Council (1998 – 1999, 2002 – 2003, 2006 – Present), Outpatient Committee (1998 – 2006), Surgery Performance Improvement Committee (1998 – 2005, Chair 2003), Operating Room Committee (1998 – Present), Chief of Service Committee (1998 – Present), Surgery Ambulatory Services Committee (2008 – Present), Ophthalmology Information Systems Leadership Committee (2000 – Present)

Was in first cohort to complete the UTSW Physician Leadership Development Program (2008 – 2009)

Second year UTSW medical student "Favorite Teacher" recognition

Listed in *Texas Super Doctors®* in *Texas Monthly* magazine (2007, 2008, 2009, 2010, 2011)

Listed in *The Best Doctors in America* (2007 – 2012)

Listed as one of the Top 100 Health Professionals as selected by the International Biographical Centre

Listed in *Guide to America's Top Ophthalmologists* as selected by the Consumers' Research Council of America

Listed in *Who's Who in the World, Who's Who in Medicine and Healthcare, Leading Health*

*Preston Howard Blomquist, M.D.*

*Professionals of the World, Who's Who in America, Who's Who Among American Teachers and Educators, Who's Who Among Executives and Professionals, 2000 Outstanding Scientists, National Register Who's Who, Who's Who in the 21<sup>st</sup> Century, Great Minds of the 21<sup>st</sup> Century*

Regional Reviewer, Medical Directors' Quality Review, Kaiser Permanente and Permanente Medical Groups (1996 – 1997)  
Chair, Diabetic Education subcommittee, North Central Texas HEDIS Coalition (1996). Also participated on the North Central Texas HEDIS Coalition Steering Committee  
Chair, Diabetic Retinal Exams subcommittee, North Central Texas HEDIS Coalition (1995)

## **Academic Honors and Achievements**

### **Medical School**

Recipient of the Ho Din Award, the highest honor bestowed by the Southwestern Medical Foundation to a member of the graduating class (1986)  
President of the Texas Gamma Chapter of Alpha Omega Alpha, the National Medical Honor Society  
Grace Hill Milam Scholarship (1983 - 1986)  
Southwestern Medical Foundation Merit Scholarships (1983, 1984)  
Phi Kappa Phi National Fellowship (1982 - 1983)  
Southwestern Medical Foundation Scholarship (1982)  
Phi Kappa Phi Chapter Award (1982)  
Listed in *International Who's Who in Engineering*  
Member of Phi Beta Pi Medical Fraternity

### **College**

Recipient of the Outstanding Scholar - Leadership Award, presented at the 1982 Commencement Exercises of the College of Engineering, UT Austin  
Class Secretary for the graduating Engineering Science class of 1982  
Floy Agnew Endowed Presidential Scholarship (1981 - 1982)  
Member of the Friar Society, the oldest honor society at UT Austin  
Member of Tau Beta Pi, the National Engineering Honorary Society  
Member of the Honor Society of Phi Kappa Phi  
Member of the Golden Key National Honor Society and recipient of the Society's Outstanding Senior Award (1981)  
Member of the Mortar Board, the National Senior Honor Society  
Longhorn Alumni Band Scholarship (1981)  
Virginia and Ernest Cockrell Scholarship (1980 - 1981)  
Louis C. Wagner - Longhorn Band Scholarship (1979 - 1982)  
Engineering Foundation Scholarship (1978 - 1980)  
State of Texas Valedictorian Scholarship (1978 - 1979)  
National Merit Scholarship, recognized as one of the nation's top 1000 high school students (1978)  
Member of the National Eagle Scout Association  
Member of Kappa Kappa Psi, the National Fraternity for College Bandsmen  
Four year letterman of the Longhorn Band, the Showband of the Southwest, and trombone Section Leader for three years  
Lead trombone of the Longhorn Jazz Ensemble for four years

## Bibliography (peer-reviewed)

- Blomquist PH, Morales ME, Tong L, Ahn C. Risk factors for vitreous complications in resident-performed phacoemulsification surgery. **J Cataract Refract Surg**, *accepted*.
- Blomquist PH. Ocular complications of systemic medications. **Am J Med Sci** 2011; 342:62-69. Published online ahead of print December 6, 2010 (doi: 10.1097/MAJ.0b013e3181f06b21).
- Blomquist PH. Advising medical students about audition rotations. **J Acad Ophthalmol** 2011; 4:11-14.
- Saeedi OJ, Wang H, Blomquist PH. Penetrating globe injury during infraorbital nerve block. **Arch Otolaryngol Head Neck Surg** 2011; 137:396-397. Published online ahead of print January 17, 2011 (doi: 10.1001/archoto.2010.239).
- Blomquist PH, Sargent JW, Winslow HH. Validation of Najjar-Awwad cataract surgery risk score for resident phacoemulsification surgery. **J Cataract Refract Surg** 2010; 36:1753-1757.
- Morales ME, Purdue GF, Verity SM, Arnoldo BD, Blomquist PH. Ophthalmic manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis and relation to SCORTEN. **Am J Ophthalmol** 2010; 150:505-510.
- Blomquist PH. Left-handed residents. **J Cataract Refract Surg** 2010; 36:186.
- Blomquist PH (writing for the ACGME Ophthalmology Residency Review Committee). Vitreoretinal training during residency. **Ophthalmology** 2009; 116:2486-2487.
- Blomquist PH. Intraoperative floppy iris syndrome: pathophysiology, prevention, and treatment [discussant]. **Trans Am Ophthalmol Soc** 2009; 107:240.
- Saltzman RM, Yep JM, Blomquist PH. *Fusarium* keratitis associated with ReNu with MoistureLoc sample kits. **Eye & Contact Lens** 2008; 34:337-339.
- Blomquist PH. Posterior chamber vs. anterior chamber intraocular lenses after vitreous presentation in the presence of adequate capsular support. **Am J Ophthalmol** 2007; 144:976-977.
- Arey ML, Mootha VV, Whittemore AR, Chason DP, Blomquist PH. Computed tomography in the diagnosis of occult open-globe injuries. **Ophthalmology** 2007; 114:1448-1452.
- Pachigolla G, Blomquist PH, Cavanagh HD. Letter to the editor. **Eye & Contact Lens** 2007; 33:207.
- Tran PT, Crow RW, Blomquist PH, He Y. Progressive outer retinal necrosis complicated by combined central retinal vein and central retinal artery occlusions. **Retinal Cases & Brief Reports** 2007; 1:138-140.
- Witherspoon SR, Blomquist PH. Methicillin-resistant *Staphylococcus*. **Ophthalmology** 2007; 114:1420-1421.
- He D, Blomquist PH, Edward E III. Association between ocular injuries and internal orbital fractures. **J Oral Maxillofac Surg** 2007; 65:713-720.
- Pachigolla G, Blomquist P, Cavanagh HD. Microbial keratitis pathogens and antibiotic susceptibilities: a 5-year review of cases at an urban county hospital in North Texas. **Eye & Contact Lens** 2007; 33:45-49.
- Blomquist PH. Methicillin-resistant *Staphylococcus aureus* infections of the eye and orbit. **Trans Am Ophthalmol Soc** 2006; 104:322-345.
- Younger JR, Fedyk AR, McHenry JG, Blomquist PH. Ocular and facial injuries associated with the use of immersion heaters in an inmate population. **Am J Ophthalmol** 2005; 141:1147-1148.
- Blomquist PH, Hogan RN, Shaw JW. Inflammation after couching. **Comp Ophthalmol Update**, 2005; 6:299-301.
- Blomquist PH, Pluenneke AC. Decrease in complications during cataract surgery with use of a silicone-tipped irrigation/aspiration instrument. **J Cataract Refract Surg** 2005; 31:1194-1197.
- Scheufele TA, Blomquist PH. Spectrum of ocular trauma at an urban county hospital. **Tex Med** 2004; 100(12):60-63.
- Pluenneke AC, Blomquist PH. Utility of red Amsler grid screening in a rheumatology clinic. **J Rheumatol** 2004; 31:1754-5.

*Preston Howard Blomquist, M.D.*

- Blomquist PH. The Emergency Medical Treatment and Labor Act Update. **Comp Ophthalmol Update** 2004; 5:269-271.
- Blomquist PH. HIPAA: standards for privacy [editorial]. **Comp Ophthalmol Update** 2004; 5:51-52.
- Bradley JC, Dossey AP, Blomquist PH, Hogan RN. Optic neuropathy and retinopathy [secondary to interferon  $\alpha$ -2b]. **Comp Ophthalmol Update** 2003; 4:191-192.
- Blomquist PH. Expulsion of an intraocular lens through a clear corneal wound. **J Cataract Refract Surg** 2003; 29:592-594.
- Blomquist PH. Traumatic laceration of a posterior capsule. **J Cataract Refract Surg** 2003; 29:221-222.
- Lee JH, Farley CL, Brodrick CD, Blomquist PH. Anhydrous ammonia eye injuries associated with illicit methamphetamine production. **Ann Emerg Med** 2003; 41:157.
- Blomquist PH. The Emergency Medical Treatment and Labor Act [author's reply]. **Comp Ophthalmol Update** 2002; 3:199-200.
- Ren DH, Blomquist PH, Appa SN, Itani KM. Delayed luxation of lens nucleus after vitrectomy. **Arch Ophthalmol** 2002; 120:1212-1213.
- Blomquist PH, Kelly JL. Posterior capsule folds and removal of ophthalmic viscosurgical devices. **J Cataract Refract Surg** 2002; 28:1565-1567.
- Blomquist PH, Chundru RK. Screening for hydroxychloroquine toxicity by Texas ophthalmologists. **J Rheumatol** 2002; 29:1665-1670.
- Rugwani RM, Blomquist PH. Ultraviolet dye masquerading as corneal abrasion. **Am J Emerg Med**, 2002; 20:383-384.
- Blomquist PH. The Emergency Medical Treatment and Labor Act (EMTALA). **Comp Ophthalmol Update** 2002; 3:31-36.
- Blomquist PH, Rugwani RM. Visual outcomes after vitreous loss during surgery performed by residents. **J Cataract Refract Surg** 2002; 28:847-852.
- Blomquist PH. Management of traumatic hyphema. **Comp Ophthalmol Update** 2001; 2:141-142.
- Kelly JL, Blomquist PH. Management of traumatic hyphema in Texas. **Tex Med** 2002; 98(4):56-61.
- Blomquist PH. Current management of CMV retinitis [editorial]. **Comp Ophthalmol Update** 2001; 2:37-38.
- Apte RS, Scheufele TA, Blomquist PH. Etiology of blindness in an urban community hospital setting. **Ophthalmology** 2001; 108:693-696.
- Blomquist PH. Screening for hydroxychloroquine toxicity. **Comp Ophthalmol Update** 2000; 1:245-250.
- Blomquist PH, Gross RL, Koch DD. Effect of transscleral cyclophotocoagulation on intraocular lenses. **Ophthalmic Surg** 1990; 21:223-226.

## **Books**

- Wilson FM II, Blomquist PH, Gedde SJ, Golnik KC, Wallace DK. **Practical Ophthalmology: A Manual for Beginning Residents**. 6<sup>th</sup> Ed. San Francisco: American Academy of Ophthalmology, 2009.
- Wilson FM II, Blomquist PH, Gedde SJ, Golnik KC, Wallace DK. **Practical Ophthalmology: A Manual for Beginning Residents**. 5<sup>th</sup> Ed. San Francisco: American Academy of Ophthalmology, 2005.

## **Letters**

- Blomquist PH. Do the right thing. **EyeNet**, 2010; 14(8):10.
- Blomquist PH. A voice for all. **EyeNet** 2004; 8(3):8.
- Blomquist PH. Should the NHL institute a mandatory visor rule that would force all incoming

players to wear eye protection? Cover those eyes. **Dallas Morning News** April 2, 2000; p. 4B.

## Meeting Presentations

- Kim S, Blomquist PH. Correlation of resident-in-training examinations with passage of ABO certification examinations. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 18, 2011.
- Lubahn J, Bowman RW, Verity SW, Blomquist PH. The role of incision technique in reducing intraocular pressure after cataract extraction. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 18, 2011.
- Roensch MA, Blomquist PH, Aggarwal NA, McCulley JP. Resident experience with toric and multifocal IOLs in a public county hospital. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 18, 2011.
- Blomquist PH, Morales ME, Tong L, Ahn C. Risk factors for vitreous complications in resident-performed phacoemulsification surgery. American Ophthalmological Society Annual Meeting. Dana Point, California. May 19-22, 2011.
- Kruger M, Song J, Blomquist PH. Retrospective review of ophthalmic MRSA infections from 2005 – 2009 at Parkland Memorial Hospital. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 2, 2011.
- Roensch MA, Blomquist PH, Aggarwal N, McCulley JP. Resident Experience with Toric and Multifocal IOLs in Public County Hospital American Society of Cataract and Refractive Surgery Annual Meeting. San Diego, California. March 25-29, 2011.
- Kruger M, Blomquist PH. Methicillin-resistant *Staphylococcus aureus* infections of the eye and orbit at Parkland Hospital from 2005 to 2009. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 26, 2010.
- Roensch MA, McCulley JP, Aggarwal NK, Blomquist PH. Multifocal and toric intraocular lenses: an update on the resident experience. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 26, 2010.
- Morales ME, Blomquist PH. Risk factors for intraoperative complications during resident-performed phacoemulsification surgery. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 26, 2010.
- Blomquist PH, Winslow HH, Sargent J. Validation of the Najjar-Awwad cataract risk score for residents. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, FL. May 6, 2010.
- Morales ME, Purdue GF, Verity SM, Arnoldo BD, Blomquist PH. Ophthalmic manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis and relation to SCORTEN. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, FL. May 3, 2010.
- Morales ME, Purdue GF, Verity SM, Arnoldo BD, Blomquist PH. Ophthalmic manifestations of Stevens-Johnson syndrome and toxic epidermal necrolysis and relation to SCORTEN. Texas Medical Association / Texas Ophthalmological Association Annual Meeting. Fort Worth, TX. May 1, 2010.
- Roensch MA, Blomquist PH, Aggarwal N, McCulley JP. Multifocal and toric IOLs: update on resident experience. American Society of Cataract and Refractive Surgery Annual Meeting. Boston, Massachusetts. April 9 – 14, 2010.
- Oetting T, Program Directors Medical Education Research Group [Blomquist PH]. Correlation of standardized testing with American Board of Ophthalmology WQE pass rates. Educating the Educators 2010. Sarasota, Florida. January 27, 2010.
- Golnik KC, Lee AG, Program Directors Medical Education Research Group [Blomquist PH]. Professionalism vignette conference to enhance ophthalmology residents' education. American Academy of Ophthalmology annual meeting. San Francisco, California.

*Preston Howard Blomquist, M.D.*

October 25, 2009.

- Morales M, Verity SM, Blomquist PH, Purdue GF. Ophthalmic manifestations and complications of Stevens-Johnson syndrome and toxic epidermal necrolysis. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 20, 2009.
- Winslow H, Blomquist PH. Validation of the Najjar-Awwad cataract risk score. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 20, 2009.
- Charton JW, Blomquist PH, Aggarwal N, McCulley JP. Multifocal and toric intraocular lenses: the resident experience. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 20, 2009.
- Blomquist PH. Intraoperative floppy iris syndrome: pathophysiology, prevention and treatment [primary discussant]. American Ophthalmological Society Annual Meeting. Half Moon Bay, California. May 17, 2009.
- Charton JW, Blomquist PH, Aggarwal N, McCulley JP. Multifocal and toric IOLs: resident experience. American Society of Cataract and Refractive Surgery Annual Meeting. San Francisco, California. April 3 – 8, 2009.
- Lee OA, Moss E, Wyne K, Blomquist PH. Thiazolidinedione-associated macular edema in type 2 diabetes mellitus patients. Texas Medical Association / Texas Ophthalmological Association Annual Meeting. San Antonio, Texas. May 2, 2008.
- Lee OA, Moss E, Wyne K, Blomquist PH. Thiazolidinedione-associated macular edema in diabetes mellitus type 2 patients. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. April 29, 2008. **Invest Ophthalmol Vis Sci** 2008; 49:E-3478. Available at [www.iovs.org](http://www.iovs.org).
- Pachigolla G, Verity SM, Blomquist PH. Comparative study of outcomes of planned phacoemulsification cataract extraction complicated by vitreous loss performed by residents. American Society of Cataract and Refractive Surgery Annual Meeting. Chicago, Illinois. April 5 – 9, 2008.
- Golnik KC, Thiagarajah C, Lee AG, Program Directors Medical Education Research Group [Blomquist PH]. Video vignettes for teaching and assessing professionalism & communication skills in ophthalmology residency training programs. Educating the Educators V. Sarasota, Florida. January 30, 2008.
- Pachigolla G, Blomquist PH, S Verity. Outcomes of complicated cataract extractions performed by residents at Parkland Memorial Hospital. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 16, 2007.
- Lee OA, Wyne KL, Blomquist PH. Thiazolidinedione associated macular edema in diabetes mellitus type 2 patients. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 16, 2007.
- Ansari H, Dunn JP Jr, Gedde SJ, Ophthalmology Resident Skills Acquisition Study Group [Blomquist PH]. Evaluation of the comfort level of first-year residents with ophthalmology examination techniques. Association for Research and Vision in Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 8, 2007. **Invest Ophthalmol Vis Sci** 2007; 48:E-Abstract 2405. Available at [www.iovs.org](http://www.iovs.org).
- Blomquist PH. MRSA infections of the eye and orbit. Texas Medical Association / Texas Ophthalmological Association Annual Meeting. Dallas, Texas. April 27, 2007.
- Golnik KC, Lee AG, Program Directors Medical Education Research Group [Blomquist PH]. The on-call assessment tool: inter-rater reliability determination. American Academy of Ophthalmology Annual Meeting. Las Vegas, Nevada. November 13-14, 2006.
- Witherspoon SR, Blomquist PH. The changing microbiologic spectrum of preseptal and orbital cellulitis: emergence of methicillin-resistant *Staphylococcus aureus*. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 10, 2006.
- Pachigolla G, Blomquist PH, Cavanagh HD. Microbial keratitis pathogens and antibiotic susceptibilities: a five-year review of cases at Parkland Memorial Hospital. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 10, 2006.

*Preston Howard Blomquist, M.D.*

- Haitcock KK, Feig R, Blomquist PH, He Y. Review of endophthalmitis at Parkland Memorial Hospital, 2000 – 2004. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 10, 2006.
- Witherspoon SR, Blomquist PH. Changing microbiologic spectrum of cellulitis. Texas Medical Association / Texas Ophthalmological Association Annual Meeting. Houston, Texas. May 5, 2006.
- Witherspoon SR, Blomquist PH. The changing microbiologic spectrum of preseptal and orbital cellulitis: emergence of methicillin-resistant *Staphylococcus aureus*. Association for Research and Vision in Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 3, 2006. **Invest Ophthalmol Vis Sci** 2006; 47:E-Abstract 3970. Available at [www.iovs.org](http://www.iovs.org).
- Arey ML, Mootha VV, Whittemore AR, Chason DP, Blomquist PH. Computed tomography in the diagnosis of occult open globe injuries. Association for Research and Vision in Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 3, 2006. **Invest Ophthalmol Vis Sci** 2006; 47:E-Abstract 3967. Available at [www.iovs.org](http://www.iovs.org).
- Arey ML, Blomquist PH. Computed tomography in the diagnosis of occult open-globe injuries. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 18, 2005.
- Fuller CG, Blomquist PH. Surgical training of Texas ophthalmologists. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 18, 2005.
- Arey ML, Blomquist PH. CT in the diagnosis of occult open globe injury. Texas Medical Association / Texas Ophthalmologic Association Annual Meeting. Grapevine, Texas. May 13, 2005.
- Arey ML, Blomquist PH. Sensitivity and specificity of computed tomography in the diagnosis of occult open globe injuries. Association for Research and Vision in Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 5, 2005. **Invest Ophthalmol Vis Sci** 2005; 46:E-Abstract 5029. Available at [www.iovs.org](http://www.iovs.org).
- Pluenneke AC, Blomquist PH. Is use of a silicone irrigation/aspiration tip during cataract surgery cost-effective? University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 5, 2004.
- Arey ML, Blomquist PH. Sensitivity and specificity of computed tomography in the diagnosis of occult open globe injuries. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 5, 2004.
- Pluenneke AC, Blomquist PH. Does use of a silicone-tipped irrigation/aspiration instrument decrease complications during cataract surgery? American Society of Cataract and Refractive Surgery Annual Meeting. San Diego, California. May 1 – 4, 2004.
- D’Orazio TJ, Blomquist PH. 360-degree evaluation of professionalism in an ophthalmology residency program. Fostering Professionalism: Challenges and Opportunities, the 2003 Co-Conference sponsored by the Accreditation Council of Graduate Medical Education and the American Board of Medical Specialties. Rosemont, IL. September 18, 2003.
- D’Orazio TJ, Blomquist PH. Professionalism: an ACGME compliance project. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 8, 2003.
- Pluenneke AC, Blomquist PH. Does use of a silicone-tipped irrigation/aspiration instrument decrease complications during cataract surgery? University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 8, 2003.
- Allen ML, Blomquist PH, Itani KM. Enucleation and evisceration: a review of the indications and demographics. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 4, 2003. **Invest Ophthalmol Vis Sci** 2003; 44:E-Abstract 787. Available at [www.iovs.org](http://www.iovs.org).
- Pluenneke AC, Blomquist PH. Utility of red Amsler grid screening in a rheumatology clinic. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 4, 2003. **Invest Ophthalmol Vis Sci** 2003; 44:E-Abstract 160. Available at [www.iovs.org](http://www.iovs.org).
- Scheufele TA, Blomquist PH. Ocular trauma at Parkland Memorial Hospital: a prospective study. University of Texas Southwestern Medical Center Department of Ophthalmology

*Preston Howard Blomquist, M.D.*

- Residents - Alumni Day. Dallas, Texas. June 22, 2002.
- Allen ML, Blomquist PH. Enucleation and evisceration: a review of the indications and demographics. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 22, 2002.
- Rugwani RM, Blomquist PH, Purdue GF. Ocular complications in Burn ICU patients with Stevens-Johnson disease spectrum. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 22, 2002.
- Pluenneke AC, Blomquist PH. Utility of red Amsler grid screening in a rheumatology clinic. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 22, 2002.
- Blomquist PH. Intraoperative posterior capsule folds with acrylic intraocular lenses. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 5, 2002. **Invest Ophthalmol Vis Sci** 2002; 43:E-Abstract 424. Available at [www.iovs.org](http://www.iovs.org).
- Blomquist PH. Posterior capsule folds with acrylic intraocular lenses. Texas Medical Association / Texas Ophthalmologic Association Annual Meeting. Dallas, Texas. April 20, 2002.
- Lee JH, Blomquist PH. Predictive factors for positive temporal artery biopsy. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 23, 2001.
- Kelly JL, Blomquist PH. Posterior capsule folds and removal of ophthalmic viscoelastic devices. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 23, 2001.
- Chundru RK, Blomquist PH. Hydroxychloroquine screening among Texas ophthalmologists: a survey. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 23, 2001.
- Rugwani RM, Blomquist PH. A retrospective review of scleritis treatment. University of Texas Southwestern Medical Center Department of Ophthalmology Residents - Alumni Day. Dallas, Texas. June 23, 2001.
- Chundru RK, Alappatt JJ, Blomquist PH. Usefulness of electro-oculography and color vision testing to screen for hydroxychloroquine toxicity. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. May 2, 2001. **Invest Ophthalmol Vis Sci** 2001; 42(4):S700. Abstract nr 3771.
- Rugwani RM, Blomquist PH. Visual outcomes after cataract extraction complicated by vitreous loss. Association for Research in Vision and Ophthalmology Annual Meeting. Fort Lauderdale, Florida. April 29, 2001. **Invest Ophthalmol Vis Sci** 2001; 42(4):S7. Abstract nr 40.
- Apte RS, Scheufele TA, Blomquist PH. Etiology of blindness in an urban community hospital setting. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni Day. Dallas, Texas. June 24, 2000.
- Rugwani R, Blomquist PH. Long-term visual outcomes after cataract extraction complicated by vitreous loss. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni Day. Dallas, Texas. June 24, 2000.
- Smith P, Blomquist PH. Outcomes of traumatic hyphema management at Parkland Memorial Hospital. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni Day. Dallas, Texas. June 24, 2000.
- Kelly JL, Blomquist PH. Management of traumatic hyphema in Texas - a survey. Texas Medical Association / Texas Ophthalmologic Association Annual Meeting. San Antonio, Texas. May 27, 2000.
- Apte RS, Scheufele TA, Blomquist PH. Etiology of blindness in an urban community hospital setting and implications for public health policy. Joint Meeting of the Pan-American Association of Ophthalmology and the American Academy of Ophthalmology. Orlando, Florida. October 26, 1999.
- de Sabra X, Blomquist PH. Ocular complications in the Parkland Burn Intensive Care Unit. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni Day. Dallas, Texas. June 19, 1999.
- Kelly JL, Blomquist PH. Management of traumatic hyphema in Texas - a survey. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni

*Preston Howard Blomquist, M.D.*

- Day. Dallas, Texas. June 19, 1999.
- Blomquist PH. Understanding viscoelastics: properties, applications, and complications [critique]. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni Day. Dallas, Texas. June 6, 1998.
- Blomquist PH, Bills R, Stevens N. Successful strategies for improving HEDIS scores. Interregional Quality and Learning Conference. San Jose, California. November 16, 1996.
- Blomquist PH. The effect of race on argon laser trabeculoplasty in primary open angle glaucoma [critique]. University of Texas Southwestern Medical Center Department of Ophthalmology Resident - Alumni Day. Dallas, Texas. June 26, 1993.
- Blomquist PH, Coburn A, Gross RL, Spiegel D. Effect of uveal pigmentation in transscleral cyclophotocoagulation. Association for Research in Vision and Ophthalmology Annual Meeting. Sarasota, Florida. April 30, 1990. **Invest Ophthalmol Vis Sci** 1990; 31(4):S85. Abstract nr 419.
- Blomquist PH, Gross RL, Koch DD. Effect of transscleral cyclophotocoagulation on intraocular lenses. Association for Research in Vision and Ophthalmology Annual Meeting. Sarasota, Florida. May 3, 1989. **Invest Ophthalmol Vis Sci** 1989; 30(4):S281.

## **Other Research**

- Investigator, Multicenter, open-label, flexible dose, parallel-group evaluation of the cataractogenic potential of quetiapine fumarate and risperidone in the long-term treatment of patients with schizophrenia or schizoaffective disorder
- Investigator, AcrySof ReSTOR apodized diffractive IOL postmarket evaluation of clinical outcomes and lifestyle visual performance (Phase IV study)
- Investigator, Topical preoperative and postoperative use of nepafenac ophthalmic suspension 0.1% for treatment of anterior segment inflammation after cataract/IOL surgery

## **Other Selected Presentations**

- Course director, Annual Resident & Alumni Day, Department of Ophthalmology, University of Texas Southwestern Medical Center. Dallas, Texas. June 18, 2011.
- Open-globe injuries. Ophthalmology Review for the Primary Care Physician. Dallas, Texas. November 7, 2010.
- Associate Instructor, Lab Course 156A: Extracapsular Cataract Extraction: Non-phacoemulsification Large- and Small-Incision Approach. American Academy of Ophthalmology Annual Meeting. Chicago, IL. October 17, 2010.
- Moderator, 2010 Aging for All the Specialties Conference. Dallas, Texas. October 11, 2010.
- Course director, Annual Resident & Alumni Day, Department of Ophthalmology, University of Texas Southwestern Medical Center. Dallas, Texas. June 26, 2010.
- Panelist, How can I compete effectively for a residency and fellowship?: integrating residencies, fellowships, research, and academics. 2010 Doris Duke Clinical Research Fellow Meeting. Dallas, Texas. June 3, 2010.
- Visiting Professor, Distinguished Lecture Series, Dean McGee Eye Institute, University of Oklahoma Medical Center. Oklahoma City, Oklahoma. March 1, 2010.
- Methicillin-resistant *Staphylococcus aureus* infections of the eye and orbit. Ophthalmology at the Crossroads 2009: Is a Truck Coming? Dallas, Texas. December 5, 2009.
- Electronic health records and HIPAA [moderator]. Ophthalmology at the Crossroads 2009: Is a Truck Coming? Dallas, Texas. December 5, 2009.
- Ocular toxicology. Toxicology Grand Rounds, UTSW. Dallas, Texas. December 1, 2009.
- Moderator, 2009 Aging for All the Specialties Conference. Dallas, Texas. October 19, 2009.
- UT Southwestern Program Director Retreat [expert panelist]. Dallas, Texas. September 11, 2009.
- Course director, Annual Resident & Alumni Day, Department of Ophthalmology, University of

*Preston Howard Blomquist, M.D.*

- Texas Southwestern Medical Center. Dallas, Texas. June 20, 2009.
- Moderator, Resident Presentation Contest, Texas Ophthalmological Association Annual Meeting. Austin, Texas. May 2, 2009.
- RRC Workshop [session director, speaker, and panelist]. Association of University Professors of Ophthalmology. Indian Wells, California. January 31, 2009.
- Teaching extracapsular cataract extraction. Association of University Professors of Ophthalmology. Indian Wells, California. January 30, 2009.
- RRC update. Educating the Educators 2009. Indian Well, California. January 28, 2009.
- Electronic health records [moderator]. Ophthalmology at the Crossroads 2008: Still Exciting Times. Dallas, Texas. December 6, 2008.
- MRSA infections of the eye and orbit. 2008 American Society of Ophthalmic Registered Nurses / American Academy of Ophthalmology Annual National Meeting. Atlanta, Georgia. November 8, 2008.
- Course director, Annual Resident & Alumni Day, Department of Ophthalmology, University of Texas Southwestern Medical Center. Dallas, Texas. June 14, 2008.
- UT Southwestern Program Director School [expert panelist]. Dallas, Texas. April 19, 2008.
- MRSA infections of the eye and orbit. Challenges in Ophthalmology 2008, Dallas Chapter of the American Society of Ophthalmic Registered Nurses. Dallas, Texas. February 23, 2008.
- RRC Workshop: Key Accreditation Issues: Guide to the Common Program Requirements [session director]. Association of University Professors of Ophthalmology. Sarasota, Florida. February 1, 2008.
- Resident selection process: the ACGME perspective. Educating the Educators 2008. Sarasota, Florida. January 30, 2008.
- Examination of the eye. Tenth Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. September 15, 2007.
- Course director, Annual Resident & Alumni Day, Department of Ophthalmology, University of Texas Southwestern Medical Center. Dallas, Texas. June 16, 2007.
- Examination of the eye. Terrell State Hospital Grand Rounds. Terrell, Texas. April 5, 2007.
- Ophthalmologic emergencies. Texas Academy of Physician Assistants 2007 Primary Care Conference. Dallas, Texas. February 10, 2007.
- RRC Workshop: Key accreditation issues: avoiding citations (and garnering praise) [session director, speaker, and panelist]. Association of University Professors of Ophthalmology. Indian Wells, California. February 2, 2007.
- The red eye. Ninth Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. September 16, 2006.
- Ophthalmologic emergencies. Texas College of Emergency Physicians 2006 Annual Meeting. Galveston, Texas. April 21, 2006.
- Blurred vision. Hear No Evil, See No Evil, Scratch No Evil: Clinical Update in Dermatology, Family and Community Medicine, Ophthalmology, and Otolaryngology. Dallas, Texas. February 4, 2006.
- RRC Workshop: Key accreditation issues [speaker and panelist]. Association of University Professors of Ophthalmology. Sarasota, Florida. January 27, 2006.
- How do I manage red eyes? Eighth Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. September 10, 2005.
- Mechanical trauma: diagnosis and management. Hear No Evil, See No Evil, Scratch No Evil: Third Annual Clinical Update in Dermatology, Ophthalmology, and Otolaryngology for Primary Care Physicians. Dallas, Texas. February 5, 2005.
- RRC Workshop: Key accreditation issues [speaker and panelist]. Association of University Professors of Ophthalmology. Scottsdale, Arizona. January 28, 2005.
- Management of red eyes. Seventh Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. September 11, 2004.
- RRC Workshop: Key accreditation issues [speaker and panelist]. Association of University Professors of Ophthalmology. Sarasota, Florida. January 30, 2004.
- The red eye. Sixth Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. November 8, 2003.
- RRC Workshop: Key accreditation issues [panelist]. Association of University Professors of Ophthalmology. Indian Wells, California. January 31, 2003.

*Preston Howard Blomquist, M.D.*

The red eye. Fifth Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. September 28, 2002.

Anterior uveitis. Rheumatology Grand Rounds, UTSW. Dallas, Texas. September 19, 2002.

Ocular trauma. Trauma Grand Rounds, Children's Medical Center. Dallas, Texas. April 26, 2002.

Modern cataract surgery. Anterior Segment Review for Optometrists. Dallas, Texas. October 14, 2001.

Anterior uveitis. Rheumatology Grand Rounds, UTSW. Dallas, Texas. August 16, 2001.

Management of red eyes. Fourth Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. August 11, 2001.

The red eye. North Texas Nurse Practitioners Spring Seminar. Dallas, Texas. April 21, 2001.

Ocular toxicology. Clinical Toxicology Teaching Rounds, UTSW. Dallas, Texas. March 29, 2001.

Management of red eyes. Third Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. October 7, 2000.

Posterior uveitis and endophthalmitis. Posterior Segment Review for Optometrists. Dallas, Texas. September 17, 2000.

Evaluation of visual complaints. Seventh Annual Science of Family Medicine Symposium. Dallas, Texas. June 15, 2000.

The red eye. Second Annual Ophthalmology Review for the Primary Care Physician. Dallas, Texas. November 6, 1999.

Anterior uveitis. Anterior Segment Review for Optometrists. Dallas, Texas. September 26, 1999.

Plus lecturer for UTSW Departments of Ophthalmology, Family Practice, Emergency Medicine, Internal Medicine, and Oral and Maxillofacial Surgery; UTSW Medical School (ophthalmology lecturer for MS2 clinical medicine course, past facilitator for MS1 clinical ethics course); UTSW Allied School of Health Professions; Texas Women's University; St. Paul Family Practice department; McLennan County Family Practice residency program; Methodist Dallas Medical Center Department of Surgery; Aston ophthalmology nursing and technical staff; Parkland Memorial Hospital nursing students; Alcon International Specialists courses.