

RUTH D. WILLIAMS, M.D.

WHEATON EYE CLINIC, LTD

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Dr. Williams is the CEO of Wheaton Eye Clinic, Ltd, one of the largest independent single sub-specialty groups in the Midwest. A nationally recognized practice of 45 physicians, Wheaton Eye Clinic provides comprehensive surgical, laser, and medical eye care at five locations in the western suburbs of Chicago.

President of the American Academy of Ophthalmology in 2012, and an international leader and popular speaker, she has taught at ophthalmology conferences in India, Kuwait, United Arab Emirates, Brazil, South Korea, Columbia, Spain, Portugal, Switzerland, and Canada. Dr. Williams is Chief Medical Editor of *EyeNet Magazine*.

EDUCATION

Rush Medical College Chicago, IL <i>Doctor of Medicine</i>	1982 to 1986
Wheaton College Wheaton, IL <i>B.S. in Biology</i>	1978 to 1982

FELLOWSHIP

Shaffer Associates and University of California San Francisco, CA <i>Glaucoma</i>	1990 to 1991
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RESIDENCY

Pacific-Presbyterian Medical Center San Francisco, CA <i>Ophthalmology</i>	1987 to 1990
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INTERNSHIP

West Suburban Hospital Oak Park, IL <i>Rotating</i>	1986 to 1987
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PROFESSIONAL EXPERIENCE

President & CEO, Wheaton Eye Clinic, Ltd	2010 to present
Glaucoma consultant, Wheaton Eye Clinic, Ltd	1991 to present
University of Illinois Eye & Ear Infirmary Chicago, IL	1991 to 1995
Assistant Clinical Professor of Ophthalmology <i>Part-time teaching appointment instructing residents in glaucoma surgery and clinical evaluation</i>	1991 to 1995
Attending Physician: Central DuPage Hospital Winfield, IL	

HONORS

Suzanne Veronneau-Troutman Award	2012
America's Top Doctors Award	multiple years
Senior Achievement Award, American Academy of Ophthalmology	2005
Secretariat Award, American Academy of Ophthalmology	2003
Honor Award, American Academy of Ophthalmology,	1998
Chicago Magazine, Top Doctors	1997
Erdbrink Award, (for resident research), Pacific-Presbyterian Medical Center	1989
William Osler Pathology Award, Rush Medical College	1986
Alpha Omega Alpha, Rush Medical College	1985
Honor Society, Wheaton College	1981

CONFERENCES AND LECTURES (selected from over 400)

“Summation,” New Horizons Forum, Glaucoma 360 Symposium, San Francisco, CA, January 3, 2017.

“Value Based Payments,” Glaucoma 360 Symposium, San Francisco, CA, January 30, 2016.

“Effect of Physician Profiling on an Ophthalmology Practice,” Glaucoma 360 Symposium, San Francisco, CA, February 7, 2015.

“Efficiencies of the Ophthalmology-Led Eye Care Team,” Symposium: Focus on Practice Efficiency, AAO Annual Meeting, Chicago, IL, October 21, 2014.

“Workforce of the Future,” Symposium: Funding Our Future—Making Investments in Ophthalmology, AAO Annual Meeting, Chicago, IL, October 20, 2014.

“Cardiology vs. Ophthalmology: Iatrogenic Glaucoma?” Glaucoma 360 Symposium, San Francisco, California, February 8, 2014.

“Reimbursement Challenges” Symposium Moderator at New Horizons, San Francisco, California, February 7, 2014.

“The Perfect Laser Peripheral Iridotomy” 53rd Annual Walter Wright Day, University of Toronto, Toronto, Canada, December 6, 2013.

“Look Out for Drug Side Effects” 53rd Annual Walter Wright Day, University of Toronto, Canada, December 6, 2013.

“Glaucoma 2013: Clinical Pearls” Pan American Society of Ophthalmology, XXI Regional Course, Santiago de Compostela, Spain, April 26, 2013.

“Clinical Pearls for the Glaucomatologist” 55th Congress of the Portuguese Ophthalmologic Society, Lisbon, Portugal, December 7, 2012.

“The Future of Ophthalmology: How to Engage the New Generation” 55th Congress of the Portuguese Ophthalmologic Society, Lisbon, Portugal, December 6, 2012.

“The Age of Anxiety: Changes in Health Care” The William Spencer Lecture, California Pacific Medical Center, San Francisco, California, September, 9, 2012.

“Professional Development” Loyola University Department of Ophthalmology Grand Rounds, Maywood, Illinois, May 17, 2012.

“Professional Advocacy” Women in Ophthalmology Symposium, Asia Pacific Academy of Ophthalmology Annual Meeting, Busan, South Korea, April 14, 2012.

“Social Media” YO Symposium, World Ophthalmology Congress, Abu Dhabi, UAE, February 18, 2012.

“Profession Advocacy: Principles, Resources and Methods” Women in Ophthalmology Symposium, World Ophthalmology Congress, Abu Dhabi, UAE, February 18, 2012.

“Realities of Glaucoma Care” Downeast Ophthalmology Symposium, Bar Harbor, ME, October 24, 2012.

“Ophthalmic Organizations and the Ophthalmologist of the Future” Knapp Symposium, American Ophthalmological Society, La Jolla, CA, May 20, 2012.

“Target IOP: The Evidence Base” IOP Measurement and Control, AAO/SOE Symposium, Joint Congress of SOE and AAO, Geneva, Switzerland, Sunday, June 5, 2011.

“Double Trouble: Dry Eye Syndrome and Glaucoma, 15th Annual Shaffer, Hetherington, Hoskins Honorary Lecture, Glaucoma Symposium, San Francisco, CA, February, 5, 2011.

“Global Collaboration” Vision 20/20 Kuwait National Conference, Kuwait City, May 2006.

“How Can I Get Involved?” 2007 International Forum: Debates and Updates, AAO Annual Meeting” November 12, 2007.

Co-Chair, “Ophthalmology: Some Things Never Change/Some Things Never Stay the Same” Symposium, Women in Ophthalmology, American Academy of Ophthalmology Annual Meeting, November 11, 2007.

Chair, “Update from the AMA and AAO” Symposium, Women in Ophthalmology, Montreal, Canada, August 10, 2006.

“The Glaucoma Sleuth: Clues to Compliance” Potpourri Symposium, World Ophthalmology Congress, Sao Paulo, Brazil, February 20, 2006.

“Characteristics of Women Leaders in Ophthalmology” Women in Ophthalmology Symposium, World Ophthalmology Conference, Sao Paulo, Brazil, February 22, 2006.

Chair, Women in Ophthalmology Annual Meeting, May 28-30, 2005.

“Point-Counterpoint in Glaucoma: The Experts Debate” Instructor, American Academy of Ophthalmology Annual Meeting, October 17, 2005.

“Point-Counterpoint in Glaucoma: The Experts Debate” Instructor, American Academy of Ophthalmology Annual Meeting, October 26, 2004.

“Government and Medicine” Symposium Chair, Women in Ophthalmology Annual Meeting, Park City, UT, August 4, 2004.

“The American Academy of Ophthalmology Collaborates with National Societies” All India Ophthalmologic Society Annual Meeting, Varanasi, India, January 19, 2004.

Co-Chair, “Combined Symposium of the AIOS and the AAO” All India Ophthalmologic Society Annual Meeting, Varanasi, India, January 17, 2004.

“Update from the AAO” Women in Ophthalmology Annual Meeting, Santa Fe, NM, August 8, 2003.

“Point-Counterpoint in Glaucoma: The Experts Debate” Instructor, American Academy of Ophthalmology Annual Meeting, October 22, 2003

“Managing the Patient with Both Cataract and Glaucoma” Instructor, Skills Transfer Course, American Academy of Ophthalmology, October 23, 2003.

“Phacoemulsification in the Complex Glaucoma Patient” Instructor, Skills Transfer Course, American Academy of Ophthalmology Annual Meeting, October 21, 2002.

“Point-Counterpoint in Glaucoma: The Experts Debate” Instructor, American Academy of Ophthalmology Annual Meeting, October 21, 2002.

“The PHARMA Code” Corporate Advisory Committee Symposium, San Francisco, CA, September 14, 2002.

Chair, Chicago Ophthalmologic Society Annual Meeting, May 24-25, 2001, Chicago, IL.

Co-Chair, “International Issues in the Treatment of Glaucoma”, Glaucoma Symposium, American Academy of Ophthalmology Annual Meeting, November 14, 2001.

“Negotiating the Balance Beam” Presentation, Women in Ophthalmology Symposium, Ophthalmology Annual Meeting, October 26, 1997.

“Review of Visual Fields” Presentation, Glaucoma News & Views, American Academy of Ophthalmology Annual Meeting, October 29, 1996.

“Interpretation of Visual Fields” Lecture Series for Chicago Area Residents, University of Illinois Eye and Ear Infirmary, January 1995, 1996.

“Women in Medicine” Presentation at Wheaton College for Pre-professional Students, October 1994, 1995, 1996, 1998.

“Sponge SFU and Trabeculectomy” Presentation, Glaucoma: News & Views, American Academy of Ophthalmology Annual Meeting October 24, 1994.

“Women in Medicine” Presentation, University of Illinois Medical School Class of 1996, Chicago, Illinois, April 14, 1992.

"Evaluation of the Optic Nerve Head" Presentation, Highland General Hospital, Emergency Department Grand Rounds, Oakland, California, September 26, 1990.

"Overview of Ophthalmic Disease" Series of Five Lectures with Laboratory Sessions, Department of Ophthalmology, Pacific-Presbyterian Medical Center, March-July 1990.

"Retinopathy of Prematurity" Pediatric Lecture Series, Kaiser Permanente Medical Center, San Francisco, February 26, 1990.

"Pediatric Eye Emergencies" Pediatric Lecture Series, Kaiser Permanente Medical Center, San Francisco, February 2, 1990.

"Overview of Ophthalmic Disease" Series of Ten Lectures, American Academy of Ophthalmology, San Francisco, California, October 1988-February 1989.

"Differential Diagnosis of the Red Eye" Internal Medicine Lecture Series, Pacific-Presbyterian Medical Center, February 1988.

POSTERS

Williams, R.D., "International Ophthalmology, Collaboration, and the Future" International Association for the Prevention of Blindness, Kuwait Chapter, Kuwait City, May 14-16, 2006.

Williams, R.D., Sakamoto, M.J., Pastor, S.A., Hoskins, H.D., "Intraoperative Sponge 5-Fluorouracil Application Decreases the Number of Postoperative Injections" Poster Presentation, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1992.

Hetherington, J., Pastor, S.A., Williams, R.D., Glenday, M.C., Hoskins, H.D., Goodman, D. "The Effects of Intraoperative Mitomycin-C on the Endothelial Cell Count in Humans" Poster Presentation, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1992.

Pastor, S.A., Williams, R.D., Glenday, M.C., Hoskins, H.D., Hetherington, J., "Variability of High Pass Resolution Perimetry in Open-Angle Glaucoma Patients" Poster Presentation, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1992.

Williams, R.D., Hoskins, H.D., Hetherington, J., "Cyclic Fluctuation of Automated Visual Fields, Poster Presentation, American Academy of Ophthalmology, Anaheim, California, October 13-17, 1991.

Williams, R.D., Hoskins, H.D., Shaffer, R., "Trabeculodialysis for Inflammatory Glaucoma: A Review of 25 Cases" Poster Presentation, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1991.

Williams, R.D., Fung, W.E., "Vitreous Cyst of Unknown Origin" Presentation, Western Association of Vitreoretinal Educators, Maui, Hawaii, July 10, 1990.

Williams, R.D., Lieberman, M., and Spencer, W.H., "Transscleral YAG Cyclodestruction: A Human Histopathologic Report" Presentation, Barkan Alumni Association Meeting, Berkeley, California, March 31, 1990.

Fujikawa, L.S., and Williams, R.D., "Advances in Uveitis" Scientific Exhibit, American Academy of

Ophthalmology, Las Vegas, Nevada, October 8-12, 1989.

Williams, R.D., and Kuszak, J.R., "Lens Nucleus Morphology: Scanning Electron Microscopy of the Human Lens" Poster Presentation, Association for Research in Vision and Ophthalmology, Sarasota, Florida, May 1986.

RESEARCH

Glaucoma Screening in the Emergency Department: Evaluation of Cup to Disc Ratios. Supported by Merck, Sharp and Dohme, grant of \$4000.

Trabeculodialysis in Inflammatory Glaucoma: A Review of Results in 24 Cases.

Visual Field Defects after Repair of Retinal Detachment.

Lens Morphology: Scanning Electron Microscopy.

COMMITTEES/APPOINTMENTS

Chief Medical Editor, <i>EyeNet</i>	2016
President, American Academy of Ophthalmology	2012
President-elect, American Academy of Ophthalmology	2011
Chair, Taskforce on Conflict of Interest, AAO	2007 to 2011
International Education Committee	2007 to 2011
Taskforce on Resident Training	2006
Secretary for Member Services, American Academy of Ophthalmology	2005 to 2010
Secretary, Women in Ophthalmology	2004 to 2006
Trustee, American Academy of Ophthalmology	2002 to 2006
Chair, Membership Advisory Committee, American Academy of Ophthalmology	2004 to 2005
Awards Committee, American Academy of Ophthalmology	2003 to 2005
Audit Committee, American Academy of Ophthalmology	2003 to 2005
Associate Examiner, American Board of Ophthalmology	2001 to present
Delegate, American Academy of Ophthalmology to the American Medical Association	1992 to 2002
Chair, Ophthalmology Section Council, American Medical Association	1995 to 2002
Long Range Planning Committee, American Academy of Ophthalmology	1995 to 1997
Skills Transfer Advisory Committee, American Academy of Ophthalmology	1995 to 1998
Chair, Relations with Medicine Committee, American Association of Ophthalmology	1998 to 2002
Advisory Editor, <i>EyeNet</i> , a monthly publication of the American Academy of Ophthalmology	1995 to 2006
Chair, Surgical Specialty and Service Society, American Medical Association	1999 to 2000
Governing Council, Surgical Specialty and Service Society American Medical Association	1997 to 2001
Clinical Correspondent, American Academy of Ophthalmology	1990 to 2011

PUBLICATIONS

JOURNAL ARTICLES

Williams, Ruth D., "Medicare Payments and Physician Sex in Ophthalmology," invited commentary, *JAMA Ophthalmology*, January 19, 2017.

Prum, Bruce E., Rosenberg, Lisa F., Gedde, Steve J., Mansberger, Steve L., Stein, Joshua D., Moroi, Sayoko, E., Herndon, Leon W., Lim, Michele, C., Williams, Ruth D., "Primary Open-Angle Glaucoma Preferred Practice Pattern Guidelines," *Ophthalmology*, January 2016.

Prum, Bruce E., Rosenberg, Lisa F., Gedde, Steve J., Mansberger, Steve L., Stein, Joshua D., Moroi, Sayoko, E., Herndon, Leon W., Lim, Michele, C., Williams, Ruth D., "Primary Open-Angle Glaucoma Suspect Preferred Practice Pattern Guidelines," *Ophthalmology*, January 2016.

Mets, Marilyn B., Brown, Ann, Doan, Andrew P., Williams, Ruth D., Mills, Richard, Erie, Jay, Gross, Ron, "The Ophthalmologist of the Future" *Archives of Ophthalmology*, 2012; 130(9): 1190-1194.

McDonnell, Peter J., Kirwan, Thomas J., Brinton, George, Golnick, K., Melendez, Robert, Parke, David W., Renucci, Ann, Smith, Jennifer, Smith, Ron, Williams, RD, "Perceptions of Recent Ophthalmology Residency Graduates Regarding Preparation for Practice" *Ophthalmology*, Dec 20, 2006.

Mamalis, N., Apple, D.J., Williams, R.D., Crandall, A.S., Manthey, R., "Surgical Removal of an 'Inoperable' Neurofibroma" *Ophthalmic Surgery*, Jan 1988, 19 (1) p37-41.

Williams, R.D., Hoskins, H.D., Shaffer, R, "Trabeculodialysis for Inflammatory Glaucoma: A Review of 25 Cases" *Ophthalmic Surgery*, Jan 1992, 23 (1) p36-37.

Pastor, S.A., Williams, R.D., Hoskins, H.D., "Congenital and Juvenile Glaucoma" *Current Opinion in Ophthalmology*, 1992, 3:

Williams, R.D., Fung, W.E., Spencer, W.H." Extraction of a Vitreous Cyst Associated with Retinitis Pigmentosa" to be submitted.

BOOK CHAPTER

"Color Vision and Glaucoma" Stamper, R.L. and Williams, R.D., in *Textbook of Ophthalmology*, Podos, Steven M. and Yanoff, Myron, eds, Gower Medical Publishing.

MEDIA MENTIONS

Good Housekeeping, Real Simple, Shape, Health, Women's' Health, National Public Radio, The New York Times, WGN Radio, interviews with major local networks, appearance on *In the Loop*.

SOCIETIES/ASSOCIATION MEMBERSHIP

American Academy of Ophthalmology, American Medical Association; American Glaucoma Society; Illinois State Medical Society; DuPage County Medical Society; Chicago Glaucoma Society; National Board of Medical Examiners, Diplomate; Chicago Ophthalmologic Society; Women in Ophthalmology

BOARD CERTIFICATION

American Board of Ophthalmology	1992
American Board of Ophthalmology-Recertified	2002
American Board of Ophthalmology-Recertified	2012

LICENSURE

State of Illinois: 036-075904

OUTSIDE INTERESTS

Member, Board of Trustees, Soli Deo Gloria, Inc.	1993 to 1997
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Member, Board of Trustees, DaVinci Academy
Member, Board of Trustees, Wheaton Academy

2008 to 2011
2015