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CURRICULUM VITAE

Steven L. Mansberger, M.D., M.P.H.
Vice-Chair, Devers Eye Institute
Director of Glaucoma Services and Fellowship Program, Devers Eye Institute
Senior Scientist, Legacy Health
Chair, Continuing Medical Education Committee, Legacy Health
Clinical Associate Professor of Ophthalmology, Casey Eye Institute at OHSU
Clinical Associate Professor, Dept of Public Health and Preventive Medicine at OHSU

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Education

July 1987-May 1991	Miami University of Ohio, Oxford, OH. **B.A, Zoology**
July 1991-May 1995	Indiana University School of Medicine; Indianapolis, IN. **Doctor of Medicine**
September 2000-June 2002	Oregon Health Science University (OHSU) Portland, OR **Masters of Public Health (MPH)** (Biostatistics/Epidemiology)
June 2004-2005	Oregon Health Science University **Human Investigations Program** (Clinical Research track)

Professional Experience

July 1995-June 1996	**Internal Medicine**, St. Vincent Hospital, Portland, Oregon.
July 1996-June 1999	**Ophthalmology residency**, Shiley Eye Center, University of California, San Diego.
July 1999-June 2000	**Glaucoma Fellowship**, Devers Eye Institute, Good Samaritan Hospital. Portland, OR.
July 2000-2006	**Assistant Scientist** Devers Eye Institute/Legacy Health System, Portland, OR
July 2000-Present	**Head of Ophthalmic Clinical Trials**, Devers Eye Institute/Legacy Health System, Portland, OR
July 2000-2008	**Adjunct Assistant Professor of Ophthalmology**, Oregon Health Science University, Portland, OR
July 2000-2009	**Director Glaucoma Service**, Veteran's Hospital, Portland, OR

June 2002-July 2004	**Medical Director**, Devers Memorial Eye Clinic, Portland, OR
January 2004-Present	**Clinical Assistant Professor of Public Health and Preventive Medicine**, Oregon Health Science University
November 2006-Present	**Associate Scientist,** Legacy Health System
November 2008-Present	Affiliate **Associate Professor**, Oregon Health Science University
June 2009-Present	**Co-Medical Director,** Telemedicine Services, Legacy Health System
July 2009-Present	**Director of Glaucoma Services**, Devers Eye Institute
July 2009-Present	**Director of Glaucoma Fellowship,** Devers Eye Institute
March 2012-Present	**Senior Scientist**, Legacy Health
November 2012-Present	**Vice-Chair,** Devers Eye Institute

Research Training

Wilmer Eye Institute, Eye Pathology Laboratory; Johns Hopkins University, Baltimore, Maryland, October 1994-November 1994.
-Pathologic examination of ocular specimens
Research Director: W. Richard Green, M.D.

Indiana University Glaucoma Research and Diagnostic Lab; Indianapolis, Indiana, May 1992-June 1995.
-Examining blood flow using the Scanning Laser Ophthalmoscope, Blue Field Simulator, and Color Doppler Imaging
Research Director: Alon Harris, Ph.D.

Devers Eye Institute, Portland, Oregon, January 1994-February 1994.
-Investigating retrobulbar vessel anatomy using plastic dye casting and electron microscopy
Research Director: George A. Cioffi, M.D.

Glaucoma Center and Research Laboratories, University of California, San Diego; San Diego, CA. January 1997-June 1999
-Functional testing of glaucoma including achromatic automated perimetry and short wavelength perimetry.
-Structural analysis of the optic nerve with confocal scanning laser ophthalmoscopy
-Circadian rhythm of intraocular pressure in the young and elderly subjects
Research Director: Robert N. Weinreb, M.D.

Devers Eye Institute/Discoveries in Sight; Portland, OR. July 1999-present
-Functional testing of glaucoma including achromatic automated perimetry and frequency doubling technology perimetry.
-Structural analysis of the optic nerve with confocal scanning laser ophthalmoscopy
-Community screening of glaucoma with frequency doubling technology perimetry

-Prevalence of eye diseases in American Indian/Alaskan Natives
-Predictive ability of nonmydriatic imaging for diabetic retinopathy
Research Director: George A. Cioffi, M.D., Chris A. Johnson, PhD

Honors and Awards

1. Mid-American Conference, All-Academic team-Soccer, 3rd team 1987
2. Mid-American Conference, All-Academic team-Soccer, 2nd team 1988.
3. Cum Laude, Miami University of Ohio, May 1991.
4. Poster Presentation, Third place, Indiana State Medical Association, Indianapolis, IN, 1994.
5. Poster presentation, Third Place, Midwest Student Research Forum, Omaha, NE, 1994.
6. Roche Laboratories Travel Award, National Student Research Forum, Galveston, TX, 1994.
7. Chief Resident, July 1998-June 1999.
8. Outstanding Resident Award, June 1999.
9. Resident Knowledge Award, June 1999.
10. Heed Ophthalmic Foundation Fellowship, July 1999-June 2000.
11. Master's Thesis of the Year Nomination, June 2002
12. The Robert Watzke Ophthalmology Instructor of the Year, Casey Eye Institute, Oregon Health Science University, June 2002
13. American Glaucoma Society Research Fellowship in Glaucoma, March 2003
14. American Glaucoma Society Research Fellowship in Glaucoma, March 2004
15. Scientist of the Month, Legacy Health System, June 2004
16. ASCI/AAP travel award, April 2006
17. Achievement Award, American Academy of Ophthalmology, October 2006
18. Leadership Program, American Academy of Ophthalmology, 2006
19. Best Doctors in America: 2007
20. Oral Board Examiner, American Board of Ophthalmology, 2007 to present
21. Best Doctors in America: 2008
22. Nominated to the American Ophthalmology Society (AOS), 2008
23. Best Doctors in America: 2009
24. Distinguished Alumni Lecturer, Shiley Eye Center, University of California, San Diego. San Diego, CA. 2010
25. Best Doctors in America: 2010
26. Carmel High School Hall of Fame, Carmel, IN. 2010
27. Best Doctors in America: 2011
28. 3rd Place Poster, Diabetes Translational Research Conference, Minneapolis, MN. 2011
29. Best of the American Glaucoma Society Annual Meeting, Presented at the World Glaucoma Association meeting, Paris, France. 2011.
30. Best Anterior Segment research presentation, American Academy of Ophthalmology, October 2011.
31. Best Doctors in America, 2012
32. Portland's Best Doctors, 2013

Professional Organizations

- Heed Ophthalmology Foundation
  - Member 2000-present
- American Glaucoma Society
  - Provisional Member 2000-2005
  - Active Member 2005-present
- The Association for Research in Vision and Ophthalmology (ARVO),
  - 1993-present
- American Academy of Ophthalmology

    - Member 1998- present,
    - Active Fellow 2001-present
- Oregon Academy of Ophthalmology
    - 1999-present
- World Glaucoma Association
    - 2005-present
- American Society of Cataract and Refractive Surgery,
    - Member 1997- 2002
- Eye Care America
    - 2000-present
- Pan American Academy of Ophthalmology
    - 2003-2007

Committee Membership/Leadership Positions

- Legacy Health System
    - Legacy Telemedicine Program
        - Co-medical director 2009-2012
        - Steering Committee 2009-present
    - Continuing Medical Education Committee
        - Chair, 2011- present
        - Member, 2008-present
    - Devers Eye Institute Executive Committee
        - Member 2008-present
    - Good Samaritan Surgical Services Steering Committee
        - Member, 2007-present
    - Transitional Care Committee-
        - Member, June 2002-July 2004
    - Block Time Committee
        - Member, 2004-2006
    - Ophthalmology Surgery Committee
        - Member, 2000-2008
    - Graduate Medical Education Committee
        - Member, 2008-present
    - Legacy Leadership Program
        - Member, 2012-present
- Oregon Academy of Ophthalmology
    - President, 2012-present
    - Vice President, 2010-2012
    - Secretary/Treasurer 2007-2009
    - Board of Directors
        - Member, 2008-present
- American Glaucoma Society
    - Board of Directors
        - Member, 2010-present
    - Education and Communications Committee
        - Chair 2010-present
        - AGS Newsletter Editor 2007-2009
        - Member, 2005-2009
    - Nominating Committee
        - Member, 2011-present

    - Strategic Planning Committee
        - Member 2008-2010
- American Academy of Ophthalmology
    - Epidemiologist-Basic Science Series-General Medicine
        - 2011-present
    - ONE committee-glaucoma
        - Member 2005-2009
    - Scientific reviewer for the Glaucoma subcommittee of the Annual Meeting Program Committee
        - Member, 2012-present
- Ocular Hypertension Treatment Study
    - Executive Committee
        - Member 2007-present
- World Glaucoma Association
    - Associate Advisory Board
        - Member, 2008-present
    - Poster committee
        - Co-chair-2006-2010
    - Subcommittee Chair (Clinical Trials, Economics)
        - Co-chair 2008-2010
- Oregon Health Science University
    - Resident Selection Committee
        - Member, 2002-2004
- Prevent Blindness America
    - Scientific committee 2012-present
- Oregon Medical Association
    - Institutional Accreditation Committee, 2012-present

Board Certification

American Board of Ophthalmology, November 2000
Recertification, American Board of Ophthalmology, September 2010

Licensing

California Medical License-April 1997-present
Oregon Medical License-January 2000-present

Editorial Boards of Scientific Journals

1. Journal of Glaucoma, 2006 to present
2. American Journal of Ophthalmology, 2006 to present

Advisory Boards

1. Gehrson-Lehmann-2003 to present
2. Allergan-Glaucoma. 2005 to present
3. Santen-Glaucoma. 2006-present
4. Heidelberg Engineering. 2005-2009
5. Genentech- 2010 to 2011
6. Alcon- 2005-2008, 2012-present
7. Glaukos-2011
8. Merck-2012-present
9. Bausch & Lomb 2013-present

10. Sucampo, 2013-present
11. Valeant Pharmaceuticals, 2013-present
12. Liquidia Technologies, 2013-present

Scientific Journal Review

1. Journal of Glaucoma, 1999 to present
2. Investigative Ophthalmology and Visual Science, 2000 to present
3. Archives of Ophthalmology, 2000 to present
4. British Journal of Ophthalmology, 2000 to present
5. Survey of Ophthalmology, 2000 to present
6. Ophthalmology, 2003-present
7. American Journal of Ophthalmology, 2002-present
8. Current Eye Research, 2004-present
9. Journal of Cataract and Refractive Surgery, 2005-present
10. Optometry and Visual Science, 2006-present
11. Journal of Ophthalmology, 2009-present

Volunteer and Community Service

1. Multnomah Play school parent teacher, 2004-present
2. Bridlemile Soccer coach, 2006-present
3. Goose Hollow Family Shelter, 2005-present

Research Support

Current Research Support

1. National Eye Institute 9/2009-8/2013
R01 EY 019674 Predicting the Rate of Progression in Glaucoma (PI: Demirel, S)
This project will determine predictive factors for progressive glaucomatous change differentiating between structure of the nerve head, or loss of retinal ganglion cell (RGC) function.
Total Support: $1,950,000
Role: Consultant

2. National Eye Institute 8/2012-8/2016
R01 EY020922 Functional Testing for Glaucoma (PI: Gardiner)
This project will evaluate and improve functional testing for glaucoma.
Total Support: $1,550,230
Role: Consultant

3. Centers for Disease Control and Prevention (CDC) July 2010-Feb 2013
1U48DP002673 The Comparative Effectiveness of Telemedicine to Detect Diabetic Retinopathy (PI: Mansberger)
This project will compare telemedicine to current surveillance mechanisms to detect diabetic retinopathy.
Total Support: $ 2,003,926
Role: Principal Investigator

4. AHRQ. January 2011-January 2013
Glaucoma surgery outcomes (PI: Mansberger)
This project will compare trabeculectomy, trabeculoplasty, and additional medications for lowering intraocular pressure.
Total Support: $45,200

Role: Principal Investigator

5. University of Colorado July 2011-June 2013
Motivational interviewing and glaucoma adherence (PI: Mansberger)
This project will compare motivational interviewing vs. usual care in adherence to glaucoma medications.
Total Support: $117,737
Role: Principal Investigator

6. Allergan March 2012-March 2014
A multicenter, Paired-eye Comparison, Dose-escalation, Single Dose, 24 month Study of Safety and Efficacy of Bimatoprost Preservative Free Intracameral Delivery System (Bimatoprost PF IC DDS) in Patients With Open Angle Glaucoma
Total Support: $231,711
Role: Principal Investigator

7. Mobius Pharmaceuticals March 2013-March 2014
Breakdown products of Mitomycin C (PI: Mansberger)
This project will analyze mitomycin C (a common chemical used in glaucoma surgery) and its breakdown products using high-pressure liquid chromatography and mass spectrometry.
Total Support: $39,600
Role: Principal Investigator

Previous Research Support:

1. Allergan 5/2009-5/2010
Horizon Grant (PI: Mansberger)
This grant supports glaucoma fellowship research activities at Devers Eye Institute.
Total Support: $50,000
Role: Principal Investigator

2. Alcon 1/2009-06/2009
Study: Protocol C-08-049 A Dose-Volume of Anecortave Acetate in Patients with Open-Angle Glaucoma or Ocular Hypertention.
To determine the effect of Anecortave Acetate on intraocular pressure
Total Support: $99,825
Role: Principal Investigator

3. National Eye Institute 7/2000-2009
EY-10362-10 Ocular Hypertensive Treatment Study (PI: Cioffi)
The major goals of this project are to determine whether reduction of intraocular pressure with ocular hypotensive medications prevents or delays the development of glaucoma in ocular hypertensive patients.
Total Support: $2,470,000
Role: Co-Investigator

4. National Eye Institute July 2004-2009
K23-Northwest Tribal Vision Project (PI: Mansberger)
This is a career development grant to increase Dr. Mansberger's skills in epidemiology and biostatistics. The research project will determine whether ophthalmic technicians using new instruments of testing are accurate in comparison to an ophthalmologist exam. It also develops preliminary information regarding the prevalence of eye diseases in Northwest American Indians and Alaskan Natives.
Total Support: $1,170,680

Role: Principal Investigator

5. Centers for Disease Control and Prevention (CDC) October 2004-2009
Tribal Visual Impairment Prevention Program (PI: Mansberger)
The CDC selected Oregon Health Science University as a location for a Health Promotion and Disease Prevention Research Center. Dr. Mansberger is the principal investigator for the core research project to compare current surveillance methods to telemedicine with nonmydriatic cameras for detecting diabetic retinopathy in Alaskan Natives and American Indians. This study will also measure the change in quality of life with correction of refractive error.
Total Support: $1,075,112
Role: Principal Investigator

6. Allergan July 2006-June 2008
Brimonidine Purite 0.1% TID versus Beta Blocker BID Used as Adjunctive Therapy to Latanoprost
This project determines whether brimonidine or timolol is more affective as an adjunctive treatment to latanoprost.
Total Support: $75,141
Role: PI

7. American Glaucoma Society. October 2005-2006.
Glaucoma Compliance Assessment Tool (PI: Mansberger)
Research into Patient Adherence to Care: The American Glaucoma Society research committee selected the Glaucoma Compliance Assessment Tool (GCAT) as their first grant for glaucoma compliance. This study develops a quantitative measure of factors affecting compliance with glaucoma treatment using the constructs of the Health Belief Model.
Total Support: $55,000
Role: Principal Investigator

8. University of Alabama. January 2006-2007
Risk factors for noncompliance (PI: Mansberger)
This study utilizes a questionnaire to determine the factors associated with compliance with Travatan Dosing aid.
Total Support: $92,400
Role: Principal Investigator

9. Pfizer 10/2002-2008
Risk Assessment (PI: Mansberger)
We monitory the number of eye care providers that access and download our Devers Ocular Hypertension to Glaucoma Risk Calculator.
Total Support: $74,000
Role: Principal Investigator

10. Legacy Health System 7/2003
RAC grant
This grant supported a nonmydriatic camera for our telemedicine protocol
Total Support: $19,800
Role: Principal Investigator

11. Legacy Health System 7/2003
RAC grant
This grant supported personal costs for analyzing data from a glaucoma screening in Southern India.

Total Support: $17,591
Role: Principal Investigator

12. Santen 9/2001-12/2001
AFB-168 (PI: Mansberger)
The study will investigate the dose-response relationship of AFP-168 with concentrations of 0.001%, 0.0025%, and 0.005%. It will also compare the safety and efficacy of these three concentrations with placebo and 0.005% latanoprost.
Total Support: $82,344
Role: Principal Investigator

13. National Eye Institute / SBIR 3/01/02 to 9/01/02
Aqueous Vein Drain Tube (PI Swanson)
The Major Goals of this project are to examine the magnitude of protein and cell binding with various bioactive coatings and polymers.
Total Support: $43,099
Role: Co-Investigator

14. Allergan 8/2003-8/2004
019T (PI: Mansberger)
This study compares the hypotensive efficacy of 019T (combination of Timolol and Brimonidine) with individual administration of Timolol and Brimonidine.
Total Support: $84,000
Role: Principal Investigator

15. Collins Foundation 07/1999-08/2003
Screening with Frequency Doubling Technology (FDT) in the Community
This study compares the screening accuracy of FDT for detecting eye diseases and glaucoma in the community.
Total Support: $800,000
Role: Co-Investigator

16. Allergan 12/2000-6/2007
Memantine (PI: Mansberger)
This randomized control trial examines whether Memantine (an NMDA receptor antagonist) prevents progressive functional and structural changes from glaucoma.
Total Support: $890,000
Role: Principal Investigator

17. Allergan 1/2006-2008
A multicenter, double-masked, randomized, parallel, active-controlled /three month study (plus 9-month masked extension) of the safety and efficacy of bimatoprost ophthalmic solution 0.01% and Bimatoprost Ophthalmic solution 0.0125% once-daily compared with Lumigan (Bimatoprost ophthalmic solution 0.03% once-daily in patients with glaucoma or ocular hypertension. (PI: Cioffi)
Total Support: $79,000
Role: Co-Investigator

18. American Glaucoma Society. October 2004-2005.
Tribal Vision Project (PI: Mansberger)
This study was a continuation of a funded grant to determine the prevalence of eye diseases in American Indian/Alaskan Natives.
Total Support: $45,000

Role: Principal Investigator

19. American Glaucoma Society. October 2003-2004.
Tribal Vision Project (PI: Mansberger)
This study was the original grant to determine the prevalence of eye diseases in American Indian/Alaskan Natives.
Total Support: $45,000
Role: Principal Investigator

20. Alcon Sept 2003-2004
Tribal Vision Project (PI: Mansberger)
This study was a continuation of a funded grant to determine the prevalence of eye diseases in American Indian/Alaskan Natives.
Total Support: $29,000
Role: Principal Investigator

Invited CME Presentations/lectures (Domestic and International):

1. Grand Rounds, Oregon Health Science University. April 2000. "Screening for glaucoma"
2. Kaiser Regional Conference, Santa Monica, CA. July 2001. Functional Testing of glaucoma for the clinician" and "Ocular Hypertension"
3. Vision 2000, Portland, OR. September 2001. "Screening for glaucoma using Frequency Doubling Technology perimetry"
4. Subspecialty Day, American Academy of Ophthalmology. October 2001. "Blebitis: recognition and treatment"
5. Grand Rounds, Oregon Health Science University. April 2002. "How to practice evidenced-based ophthalmology"
6. Thorny Issues, Portland, OR. June 2002. "Trabeculectomy Postoperative Management" and "Evidenced Based Ophthalmology"
7. Ophthalmology Update, Skamania Lodge, Portland, OR. June 2003. "Cataract surgery before Trabeculectomy", "Examining the optic disc", and "Difficult Glaucoma: Case Presentations"
8. OHSU Alumni Meeting, Portland, OR. September 2003. "Postoperative trabeculectomy management"
9. Bridgeport Glaucoma Society, Portland, OR. October 2003. "Predicting Glaucoma from Ocular Hypertension: The Glaucoma Risk Calculator"
10. Yale Annual Glaucoma Symposium. October 2003. "Treating the patient not the intraocular pressure", "Making the decision to operate", and "Selective Functional testing for the clinician"
11. Alcon Fellows Program, Ft. Worth, TX. November 2003. "Are Glaucoma and Ischemia related? An evidenced-based approach"
12. Subspecialty Day, American Academy of Ophthalmology. November 2003. "Episcleral Venous Pressure and Glaucoma".
13. Ophthalmology Grand Rounds. May 2004. "Treating Ocular hypertension based on Risk: The Devers Ocular Hypertension to Glaucoma Risk calculator"
14. Thorny Issues, Portland, OR. June 2004. "Glaucoma: A public health crisis?"
15. Medical Grand Rounds, Legacy Health System, Portland, OR. September 2004. "Treating Ocular hypertension based on Risk: The Devers Ocular Hypertension to Glaucoma Risk calculator"
16. Pan American Academy of Ophthalmology. Santiago, Chili. March 2005. "Selective Functional Testing of Glaucoma"
17. Pan American Academy of Ophthalmology. Santiago, Chili. March 2005. "Treatment of overfiltration following glaucoma surgery"
18. Thorny Issues, Portland, OR. June 2005. "Case Presentations in Glaucoma"

19. Optometry Grand Rounds, Veterans Administration Hospital VISN area Northwest. Portland, OR. July 2005. "Large Clinical Trials in Glaucoma".
20. Internal Medicine Grand Rounds, Providence Health System. Portland, OR. July 2005.
21. Subspecialty Day, American Academy of Ophthalmology. November 2005. "Recognizing Pre-perimetric glaucoma".
22. Vancouver Clinical Day, Vancouver, Canada. January 2006. "Evaluation of the optic disc: HRT, GdX, OCT, and the 78 dpt lens", "Risk Calculators for Ocular Hypertension", "Recognizing Glaucomatous Progression", "Prevention Postoperative IOP spikes", "My trabeculectomy technique", "One-eyed trials under fire".
23. Ophthalmology Grand Rounds, Oregon Health Science University. Portland, Oregon. January 2006. "Good Blebs gone Bad"
24. World Ophthalmology Congress, Sao Paulo, Brazil. February 2006. "Postoperative Antimetabolites; How I do it".
25. Grand Rounds, University of West Virginia, Morgantown, WV. May 2006. "Glaucoma –Risk, Evaluation, Assessment, and Treatment".
26. Thorny Issues, Devers Eye Institute, Portland, OR. June 2006. "Lessons from the Ocular Hypertension Treatment Study."
27. Improving Your Odds, Ocular Surgery News. Las Vegas, NV. June 2006. "Risk Factors for Glaucoma."
28. Optometry Grand Rounds, Veterans Administration Hospital VISN area Northwest.Portland, OR. September 2006. "Lessons from the OHTS study".
29. Academy for Healthcare Education, Newark, NJ. September 2006. "Great Expectations: Glaucoma Risk Evaluation and Treatment."
30. Academy for Healthcare Education, Honolulu, HI. October 2006. "Great Expectations: Glaucoma Risk Evaluation and Treatment."
31. Grand Rounds, Wills Eye Hospital, Philadelphia, PA. October 2006. "Glaucoma –Risk, Evaluation, Assessment, and Treatment".
32. American Academy of Ophthalmology, Subspecialty Day. November 2006. "Can you predict which patients are noncompliant?"
33. Improving Your Odds, American Academy of Ophthalmology. Las Vegas, NV. November 2006. "Risk assessment in glaucoma: lessons from OHTS and EGPS"
34. Academy for Healthcare Education, Seattle, WA. December 2006. "Great Expectations: Glaucoma Risk Evaluation and Treatment."
35. Ski Vision, Snowmass, CO. February 2007. "Determining the risk of blindness from glaucoma"; "Objective structural testing for glaucoma"; and "Cases in glaucoma".
36. International Glaucoma Symposium, Singapore. July 2007. "Risk calculators in Glaucoma", "Target Intraocular Pressure", "Risk and Health Economic models"
37. Thorny Issues, Portland, OR. September 2007. Neurophthalmology Panel Moderator.
38. Devers/Casey Grand Rounds, Portland, OR. September 2007. "Treating compliance"
39. North American Perimetry Society. September 2007. Skanataelas, NY. "Screening for Breast Cancer, Prostate Cancer. Why not Glaucoma"
40. VISN Optometry Grand Rounds. November 2007. Portland, Oregon. Improving compliance in glaucoma patients".
41. University of Colorado (February 2008). Denver, Colorado. Visiting Professor Grand Rounds. "Treating your patients, not just the intraocular pressure".
42. American Glaucoma Society (March 2008). Washington, DC. "Predictive Factors for following up with an Eye Care Provider"
43. University of Missouri, Kansas City Grand (April 2008). Kansas City, MS. Visiting Professor Grand Rounds. "Treating noncompliance using the Health Belief Model"
44. Arizona Ophthalmology Society Annual Meeting (May 2008). Sedona, AZ. "Good Blebs Gone Bad" and "Losing the battle of glaucoma: Signs of glaucomatous progression"

45. American Academy of Ophthalmology, Subspecialty Day. Atlanta, GA. November 2008. "Screening for glaucoma using perimetry?"
46. American Academy of Ophthalmology. Atlanta, GA. November 2008. "Good blebs gone bad"
47. VISN Optometry Grand Rounds. December 2008. Portland, Oregon. "Lessons from the Ocular Hypertension Treatment Study." Improving compliance in glaucoma patients".
48. Distinguished Alumni Lecture. June 2009. Shiley Eye Center, University of California, San Diego. San Diego, CA. "Treating the patient, not just the intraocular pressure"
49. American Academy of Ophthalmology. October 2009. San Francisco, CA. "When to needle after glaucoma surgery".
50. VISN Optometry Grand Rounds. January 2010. Portland, Oregon. "Case Studies in Glaucoma."
51. Western Regional Meetings of the American Federation of Medical Research. January 2010. Carmel, CA. **"**Telemedicine to detect Diabetic Retinopathy in American Indian/Alaska Natives and Other Ethnicities"
52. Bascom Palmer Midwinter Forum-Battle on the Beach. January 2010. Miami, FL. "Detection of glaucomatous optic disc progression" and "Treating the postoperative bleb".
53. American Telemedicine Association. April 2010. San Antonio, Tx. "Progression of diabetic retinopathy in American Indian/Alaskan Natives using a telemedicine system"
54. SOPHE-PRC 2010 Joint Conference. April 2010. Atlanta, GA. "Using telemedicine to detect diabetic retinopathy"
55. World Ophthalmology Congress. June 2010. Berlin, Germany. "Clinical use of risk calculators for managing glaucoma"
56. Thorny Issues. September 2010. Portland, OR. "Clinical cases in Glaucoma".
57. American Academy of Ophthalmology, Subspecialty Day. Chicago, IL. October 2010. "Barriers to Glaucoma Adherence"
58. American Academy of Ophthalmology, Media Day. Chicago, IL. October 2010. "Common eye problems in American Indians/Alaskan Natives".
59. American Academy of Ophthalmology, Chicago, IL. October 2010. "Needling revision of trabeculectomy blebs".
60. American Academy of Ophthalmology, Editors' Choice Awards. Chicago, IL. October 2010. "Comment: Rates of progressive retinal NFL loss in Glaucoma Measured by Scanning Laser Polarimetry".
61. American Academy of Ophthalmology, Chicago, IL. October 2010. "Trabeculectomy Laboratory Course"
62. Telemedicine Association of Oregon. November 2010. Portland, OR. "Legacy Telehealth and TeleOphthalmology"
63. Berglund Invited Lecturer. Berglund Center for Internet Studies, Pacific University. November 2010. Portland, OR. "Northwest Tribal Vision Project: Diabetic Eye Disease Detection Non-mydriatic Retinal Cameras"
64. American Glaucoma Society. March 2011. Irving, CA. "Effect of Cataract Surgery on IOP in the OHTS Observation Group"
65. OHSU/Legacy Health System Ophthalmology Grand Rounds. April 2011. Portland, OR. "Ophthalmology Lessons from Studies in American Indian/Alaskan Natives"
66. World Glaucoma Association. July 2011. Paris, France. "Sleep Apnea and Glaucoma, Are they related?"
67. World Glaucoma Association. Best of the American Glaucoma Society. July 2011. Paris, France. "Effect of Cataract Surgery on IOP in the OHTS Observation Group"
68. Thorny Issues. Sept 2011. Portland, OR. "Cases in glaucoma: the good, bad, and ugly"
69. Sally Letson Conference. Sept 2011. Ottawa, Canada. "Cataract surgery: the 'new' treatment for glaucoma
70. Sally Letson Conference. Sept 2011. Ottawa, Canada. "Screening for breast, cervical, and prostate cancer: Why not glaucoma".

71. Sally Letson Conference. Sept 2011. Ottawa, Canada. "Continuous IOP monitoring: ready for primetime?"
72. American Academy of Ophthalmology. October 2011. Orlando, FL. Glaucoma Subspecialty Day Moderator: "Update on Structure and Function".
73. American Academy of Ophthalmology. October 2011. Orlando, FL. Best of Anterior Segment meetings: "Reduction in intraocular pressure after cataract extraction in The Ocular Hypertension Treatment Study (OHTS)."
74. American Academy of Ophthalmology. October 2011. Orlando, FL. Paper session. "Change in intraocular pressure after cataract extraction in The Ocular Hypertension Treatment Study (OHTS)."
75. American Academy of Ophthalmology. October 2011. Orlando, FL. Instruction course. "Managing the failing bleb".
76. American Public Health Association annual meeting. October 2011. Washington, DC. "The comparative effectiveness of telemedicine to detect diabetic retinopathy".
77. American Glaucoma Society. March 2012. "AGS Video Awards". Moderator.
78. Oregon Academy of Ophthalmology. March 2012. Moderator
79. Ophthalmology Resident Day. March 2012. Calgary, Canada. "Imaging in Glaucoma" and ""Risk factors in Glaucoma".
80. Ophthalmology Grand Rounds. March 2012. Calgary, Canada. "Knowing you are losing the battle with glaucoma"
81. Israel Glaucoma Today. March 2012. Tel Aviv, Israel. "Treating the failing bleb", "Progression in glaucoma"; "Lessons from large randomized controlled trials"; "Continuous IOP monitoring-are we there yet?"; "Glaucoma cases"; "Ocular surface disease and glaucoma medications".
82. Ophthalmology Grand Rounds. September 2012. Portland, OR. "Cataract surgery, the new glaucoma surgery?"
83. Nebraska Academy of Ophthalmology. October 2012. Omaha, NE. "Cataract surgery, the new glaucoma surgery?", "Knowing you are losing the battle with glaucoma",
84. American Public Health Association Annual Meeting. October 2012. San Francisco, CA. "The long-term Comparative Effectiveness of Telemedicine for detecting Diabetic retinopathy".
85. American Academy of Ophthalmology Annual Meeting. October 2012. Chicago, IL. "Be compliant in recognizing poor adherence in your patient".
86. Ophthalmology Grand Rounds, Visiting Professor. November 2012. Baylor University. Houston, Tx. "It's Risky not using Risk assessment when evaluating your glaucoma patients".
87. Houston Ophthalmology Society Lecture. November 2012. Houston, Tx. "Cataract surgery, the new glaucoma surgery?".
88. Ophthalmology Grand Rounds, Visiting Professor. November 2012. University of Texas, Houston. "Knowing you are losing the battle with glaucoma".
89. American Glaucoma Society, March 2013. San Francisco, CA. "AGS Video Awards"
90. American Glaucoma Society, March 2013. San Francisco, CA. "Electronic medical record symposium"

OHSU Ophthalmology Residents

1. Oswald Binford, MD
2. Terry Wood, MD
3. Paul Finley, MD
4. Silvio Gurdian, MD
5. Jennifer Balentine, MD
6. Thuy Nguyen, MD
7. Dustin Herringer, MD
8. Christopher Barone, MD
9. Sandy Chen, MD

10. Christine Richards,
11. Jonathon Solomon, MD
12. Depali Rajguru, MD
13. Eric Steele, MD
14. Andrew Westfall, MD
15. Jane Gilbert, MD
16. Thomas Myers, MD
17. Rebecca Armour, MD
18. Kristi Bailey, MD
19. Matthew Giegengack, MD
20. Laurel Quinn, DO
21. Oday Alsheikh, MD
22. Rebecca Dale, MD
23. Hall McGee, MD
24. Tiffany Wong, MD
25. Michael Lloyd, MD
26. Kevin Michaels, MD
27. Ricardo Santaella, MD
28. Erik Letko, MD
29. David Dance, MD
30. Lorrina Lombardi, MD
31. Amanda Richards, MD
32. Shad Saunders, MD
33. Dilsher Dhoot, MD
34. Dinelli Monson, MD
35. Michael Page, MD
36. Angela Watkins, MD
37. Rebekah Allen, MD
38. Ellen Davis, MD
39. Lani Hoag, MD
40. Naveen Rao, MD
41. Justin Wilkinson, MD
42. Alan Bengtzen, MD
43. Jack Courtney, MD
44. Jennifer Rose-Nussbaumer
45. Shandiz Tehrani, MD
46. Daniel Tu, MD
47. Blake Acohido, MD
48. Rory Allar, MD
49. Ambar Faridi, MD
50. Laura Gadzala, MD
51. Kamden Kopani, MD
52. Stephanie Kramer, MD
53. Matthew Raeker, MD
54. Seema Gupta, MD
55. Jacqueline Ng, MD
56. Manjool Shah, MD
57. Grant Aaker, MD
58. Jardine Griffin, MD
59. Anthony Grillo, MD
60. Laura Kopplin, MD

61. Benjamin Siatu'u, MD

Glaucoma Fellows

1. Kai Goh, MD. 2003. Location: Perth, Australia
2. Christopher Engleman, MD. 2003. Location: Stanford University, Stanford, CA
3. Kevin Pikey, MD. 2003. Location: University of Kansas, Kansas City, KS
4. Annisa Jamil, MD. 2004. Location: Seattle, WA
5. Emily Patterson, MD. 2004. Location: Portland, OR
6. Rodrigo Torres, MD. 2005. Location: Palm Springs, CA
7. Hau Nguyen, MD. 2005. Location: San Jose, CA
8. Hung Pham, MD. 2007. Location: Los Angeles, CA
9. Paul McKenzie, MD, PhD. 2008. Location: Vancouver, BC. Canada
10. Zachary Hoffelt, MD. 2009. Location: Portland, OR.
11. Michael Lloyd, MD. 2009. Location, Provo, UT
12. Indira Paudahal, MD. 2009. Kathmandu, Nepal.
13. Marta Pazos, MD. 2009. Barcelona, Spain
14. Christopher Shen, MD. 2010. Seattle, WA.
15. Yvonne Chu, MD. 2011. Houston, Tx.
16. Asem Alqudah, MD. 2011. King Abdullah Hospital, Ibid, Jordon
17. Robert Kinast, MD. 2011. Portland, OR
18. Hana Takasugawa, MD. 2012. Portland, OR
19. Derek Pau, MD. 2012. Jacksonville, FL
20. Helen Koenigsman, MD. 2013. Current

Book Review

1. Campbell DG and Netland PA. Stereo Atlas of Glaucoma. 1st Ed. CV Mosby, 1998. J Glaucoma.
2. Tasman W and Jaeger EA. The Wills Eye Hospital Atlas of Clinical Ophthalmology. Lippincott-Raven. 1996. J Glaucoma

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2. **Mansberger SL,** Harris A. Acute Effect of Apraclonidine on Perimacular Hemodynamics. Invest Ophthalmol Vis Sci. 1994; 35 (Suppl): 2176.
3. **Mansberger SL,** Sample PA, Weinreb RN. Short Wavelength Perimetry in Patients with Large Cups and Normal Automated Achromatic Visual Fields. Invest Ophthalmol Vis Sci. 1998; 39 (Suppl); 491.
4. **Mansberger SL,** Williams JM, Sample PA, Zangwill LM, Weinreb RN. Confocal Scanning Laser Ophthalmoscopy in Patients with Large Cup to Disc Ratios and Normal or Abnormal Functional Testing. Invest Ophthalmol Vis Sci. 1999; 40 (Suppl); 657.
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8. Johnson, CA, Spry, PGD, Cioffi, GA, **Mansberger SL**. Evaluation of a Variety of Visual Function Tests in Ocular Hypertension and Early Glaucoma Patients. Invest Ophthalmol Vis Sci. 2000; 41 (Suppl): 541
9. Brandt JD, Beiser J, Kass MA, Gordon MO, for the **OHTS Study Group**. The relationship of corneal thickness and IOP response to topical β-blocker in the Ocular Hypertension Treatment Study. Invest Opthalmol Vis Sci 2001; 42(4): S421.
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12. **Mansberger SL,** Johnson, CA, Butler, WA, Cioffi, GA. Screening with Frequency Doubling Technology Perimetry in a Metropolitan Community. Invest Ophthalmol Vis Sci. 2003; 44 (Suppl): 3413.
13. **Mansberger SL,** Johnson, CA, Accuracy of Ophthalmologists for predicting glaucoma from ocular hypertension. Invest Ophthalmol Vis Sci. 2004
14. Coleman AL, Gordon MO, Beiser JA, Kass MA **and the Ocular Hypertension Treatment Study**. A predictive model for the development of POAG in the Ocular Hypertension Treatment Study excluding pattern standard deviation(PSD) and vertical cup/disc ratio (VC/D). Invest Ophthalmol Vis Sci 2004;45:E-Abstract 955. Presented at ARVO.
15. Keltner JL, Johnson CA, Fan J, Cello KE, Kass MA, Gordon MO **and the Ocular Hypertension Treatment Study (OHTS) group**. Types of visual field abnormalities that subsequently become visual field primary open-angle glaucoma in the Ocular Hypertension Treatment Study (OHTS). Invest Ophthalmol Vis Sci 2004;45:E-Abstract 2134. Presented at ARVO.
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19. **Mansberger SL**, Hughes BA, Gordon MO, Spaner SL, Beiser, JA, Cioffi GA, Kass MA and the Ocular Hypertension Treatment Study (OHTS) Group. Comparison of IOP response to topical beta-adrenergic antagonists and prostaglandin analogues in African Americans and whites: The Ocular Hypertension Treatment Study (OHTS). Invest Ophthalmol Vis Sci 2005;46: E-Abstract 2449. Presented at ARVO.
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36. Demirel S and the **Ocular Hypertension Treatment Study Group**. Rates of change of mean deviation in the OHTS. Presented at ARVO, May 6, 2010.Mansberger SL, Nguyen H, Torres R, Demirel S, Fortune BA, Gardiner SK, Cioffi GA, Johnson CA. Patterns of optic disc change in early glaucoma and glaucoma suspect patients. ARVO 2007.
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40. Keltner JL, Johnson CA, Cello KE, Brusini P, Kass MA, Gordon MO and the **Ocular Hypertension Treatment Study Group**. Application of Brusini's Glaucoma Staging System 2 (GSS 2) to glaucomatous visual fields in the Ocular Hypertension Treatment Study. Presented at ARVO, April 27, 2008.
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43. Barnett EM, Fantin A, Wilson BS, Kass MA, Gordon MO and the **Ocular Hypertension Treatment Study Group**. Retinal vein occlusions (RVO) in the Ocular Hypertension Treatment Study. Presented at ARVO, May 1, 2008.
44. Long EF, Dunn D, Gordon MO, the **Ocular Hypertension Treatment Study group**. Close-out manual of procedures for a long-term clinical trial. Presented at the Society for Clinical Trials. May 19, 2008.
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58. S. Demirel, Z. Hoffelt, C.A. Johnson, **S.L. Mansberger**, G.A. Cioffi. Stability of Central Corneal Thickness (cct) in Individuals With High-risk Ocular Hypertension or Early Glaucoma. ARVO 2009.
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63. Brandt JD and the **Ocular Hypertension Treatment Study Group**. Does Adjusting IOP for central corneal thickness improve accuracy of the prediction model for the development of POAG? Presented at ARVO, May 4, 2010.
64. TM McClure, K Wooten, T. Becker, **SL Mansberger**, 5/2-6/2010, ARVO, Ft. Lauderdale, FL. Abstract, Accepted: Proportion of Progression of Diabetic Eye Disease in Patients Monitored With a Non-Mydriatic Retinal Camera
65. SL Mansberger, K Wooten, T Becker, **SL Mansberger**. Pacific Region Indigenous Doctor Conference, (PriDoc). August 2010. British Columbia, Canada. "Telemedicine to detect diabetic retinopathy in American Indian/Alaskan Natives."
66. **SL Mansberger**,T Zaback, TM Becker. Using Telemedicine to Detect Diabetic Retinopathy in AI/AN and other Ethnicities. Oregon Public Health Association Annual Conference, Corvallis, Oregon. October 2010.
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75. **SL Mansberger**, KG Gleitsmann, SK Gardiner, CR Sheppler, DJ Moore, TM Becker. The Comparative Effectiveness of Telemedicine to Detect Diabetic Retinopathy in American Indians and Alaska Natives. American Public Health Association Annual Meeting, Washington, D.C. November 2011.
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83. CR Sheppler, **SL Mansberger**, CL VanAlstine. Demographic and Health Belief Variables Associated with Adherence to Annual Diabetic Eye Exams. American Public Health Association Annual Meeting, San Francisco, California. October 2012.
84. T Zaback, WE Lambert, M Dignan, **SL Mansberger**, TM Becker. Summative Evaluation of a Tribal Telemedicine Project. American Public Health Association 140th Annual Meeting, San Francisco, California. October 2012.
85. Koenigsman H. Kammer J, Kahook M, Cook P, Mansberger SL. Glaucoma Treatment Compliance Assessment Tool as predictive tool for medication adherence. Presented at American Glaucoma Society Annual meeting, March 2013
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87. CR Sheppler, **SL Mansberger**. Qualitative analysis of implementing a telemedicine program to provide annual diabetic retinopathy screening exams at an internal medicine clinic: Benefits, barriers, and future directions. Telehealth Alliance of Oregon Annual Meeting, Springfield, Oregon. April 2013.
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89. GT Barker, PF Cook, MY Kahook, JA Kammer, **SL Mansberger**. The Glaucoma Treatment Compliance Assessment Tool (GTCAT) has an organizational structure consistent with the Health Belief Model. The Association for Research in Vision and Ophthalmology Annual Conference, Seattle, WA. May 2013.

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