

Curriculum Vitae

Jayne S. Weiss, M.D.

Address:

Office: Department of Ophthalmology
LSU Health Sciences Center
New Orleans, Louisiana

Personal Information:

Birthplace: NYC, NY
Citizenship Status: US

Education:

B.A. (Biology) Summa cum Laude, State University of New York at Buffalo,
MD, Alpha Omega Alpha, Mt. Sinai School of Medicine, New York, NY,

Residency Training:

Internal Medicine, Beth Israel Medical Center, New York, NY
Ophthalmology, Bascom Palmer Eye Institute, University of Miami, Miami,

Fellowship Training:

Ocular Pathology, Howe Laboratory, Massachusetts Eye & Ear Infirmary,
Harvard Medical School, Boston, MA,
Corneal & External Eye Diseases, Emory University, Atlanta, GA,

Post Graduate:

2016-2017 Executive Leadership in Academic Medicine
Drexel University, PA
2020 Strategic Agility
Harvard Business School, MA
2021 American Medical Association Political Action Committee
Virtual Candidate Workshop
Campaign School

Academic Appointments:

1986 – 1994 Lecturer in Ophthalmology, Tufts University School of Medicine
Boston, MA
1986 – 1991 Assistant Professor of Surgery
1991 – 1993 Associate Professor of Surgery
Director of Cornea & External Disease Service
Division of Ophthalmology
Department of Surgery
University of Massachusetts Medical Center, Worcester, MA

1993 – 1994 Associate Professor of Ophthalmology

Director of Cornea & External Disease Service
Department of Ophthalmology
University of Massachusetts Medical Center, Worcester, MA

1995 – 1998 Associate Professor of Ophthalmology
Director of Ophthalmic Pathology
Kresge Eye Institute
Wayne State University, Detroit, MI

1998–2011 Professor of Ophthalmology
Professor of Pathology
Director of Ophthalmic Pathology
Kresge Eye Institute
Wayne State University, Detroit, MI

2011-Present Professor and Chair, Department of Ophthalmology
Herbert E Kaufman, M.D. Endowed Chair in Ophthalmology
Professor of Ophthalmology and Pathology
Director Louisiana State University Eye Center
Louisiana State University Health Sciences Center, New Orleans, LA

2012-Present Professor, Department of Pharmacology
Louisiana State University Health Sciences Center, New Orleans, LA

2016-Present Associate Dean for Clinical Affairs
Louisiana State University School of Medicine
Louisiana State University Health Sciences Center, New Orleans, LA

2016-Present Adjunct Professor, Department of Global Health Management and Policy
Tulane University School of Public Health and Tropical Medicine, New Orleans, LA

2019-Present Chief Medical Officer
Louisiana State University Health Care Network, New Orleans LA

Hospital or Other Professional Appointments:

1985 Visiting Professor of Ophthalmology
Tri-Service General Hospital
National Defense Medical Center, Taipei, Taiwan

1986 Fulbright Scholar in Ophthalmology
Senior Lecturer of Surgery
Godfrey Huggins School of Medicine
University of Zimbabwe, Harare, Zimbabwe, Africa

1986 –1994 Director of Cornea and External Disease
University of Massachusetts Medical Center, Worcester, MA

1998-2006 Associate Medical Director
DMC/Sinai Clear Vision Excimer Laser Center, Detroit, MI

1995-2011 Director of Ophthalmic Pathology
Kresge Eye Institute
Wayne State University, Detroit, MI

2011-Present Director, Louisiana State University Eye Center
Louisiana State University Health Sciences Center, New Orleans, LA

Professional Organizations:

- American Academy of Ophthalmology
- Association for Research in Vision and Ophthalmology
- Castroviejo Corneal Society
- Fulbright Association Lifetime Member
- Alpha Omega Alpha
- Bascom Palmer Eye Institute Alumni Association
- Association of Heed Fellows
- American Ophthalmology Society
- Association of University Professors in Ophthalmology
- New Orleans Academy of Ophthalmology
- New England Ophthalmology Society
- Louisiana Ophthalmology Society

Research Interests:

Basic and Translational Research

- Defining mutations in the *UBIAD1* gene that cause Schnyder corneal dystrophy
- Determining the association between Vitamin K metabolic defects and lipid accumulation associated with *UBIAD1* mutations
- Creation of knock in mouse animal model for Schnyder corneal dystrophy
- Determining link between systemic hypercholesterolemia and ocular lipid deposition in Schnyder corneal dystrophy
- Telemedicine for Diabetic Retinopathy Screening

Teaching Activities:

Tri-Service General Hospital, Taipei, Taiwan

- Lecturer, preceptor in clinic and operating room to ophthalmology residents

Godfrey Huggins School of Medicine, University of Zimbabwe, Harare, Zimbabwe

- Lecturer and preceptor in clinic and operating room to ophthalmology residents

University of Massachusetts Medical Center, Worcester, MA

- Preceptor for Tufts University ophthalmology residents on cornea rotation
- Preceptor for medical students in ophthalmology course or elective
- Preceptor for Polly Yigong Xing M.D., PhD, cornea research fellow

Kresge Eye Institute, Wayne State University School of Medicine, Detroit, MI

- Lecturer and preceptor in clinic and operating room for cornea and refractive surgery rotation for ophthalmology residents

- Lecturer and preceptor for ophthalmic pathology for ophthalmology residents
- Preceptor for medical students in ophthalmology research elective
- Preceptor for ophthalmology residents performing research projects leading to publication or presentation at national meeting
- Preceptor for corneal fellows:

Cornea Fellows:

1994-1995	Steven Vale, MD Private Practice - Texas
1995-1996	Nancy Oplinger, MD Private Practice - New York
1996-1997	Timothy Jarvi, MD Private Practice - Michigan
1997-1998	Jean N. Zalloum, MD Private Practice-Lebanon
1998-1999	Asha Vijayakumar, MD Private Practice-New Jersey
1999-2000	Brad Spagnolo, MD Private Practice – Maryland

Louisiana State University Health Science Center and Medical School, New Orleans, La
Lecturer and preceptor in clinic and operating room for anterior segment and cornea for ophthalmology residents and medical students. Preceptor for ophthalmology resident research projects.

National and International Visiting Professorships and Selected Teaching Activities:

- Fulbright Scholar, Godfrey Huggins School of Medicine, Harare, Zimbabwe, 1985
- Visiting Professor, Tri Service Memorial Hospital, Taipei, Taiwan, 1986
- Osler Ophthalmology Review Course, ophthalmic pathology, 1991-1997
- American Academy of Ophthalmology Instruction Courses 1997, 1998, 2002-2008 in Cornea and Refractive Surgery
- Visiting Professor, University of Indiana, Indianapolis, Indiana, 2003
- Lorand V Johnson Lectureship, Case Western School of Medicine, Department of Ophthalmology, Cleveland, Ohio, 2005
- Visiting Professor, University of Cincinnati, Cincinnati, Ohio 2005
- Visiting Professor, University of Toronto, Toronto, Canada 2005
- Visiting Professor, University of St Petersburg, St Petersburg, Russia, 2005
- Visiting Professor, National Taiwan University, Taipei, Taiwan, 2006
- Visiting Professor Wills Eye Institute, Philadelphia, PA 2007
- Visiting Professor, Henry Ford Hospital, Detroit, MI, 2008
- Deborah Iverson Lectureship, Kresge Eye Institute, Wayne State University School of Medicine, Detroit, MI, 2010
- Visiting Professor, Massachusetts Eye and Ear Infirmary, Harvard Medical School, Boston, MA, 2011

- Richard Troutman Lectureship, Downstate Medical School, Department of Ophthalmology, NYC, NY, 2011
- Visiting Professor, University of Kentucky, Louisville, Kentucky, 2012
- David S. Hull MD lectureship, University of Georgia, Augusta, Georgia 2013
- First Oskar Fehr lectureship, German Ophthalmology Society, Berlin, Germany 2015
- Richard Lindstrom lectureship, Contact Lens Association of Ophthalmologists, ASCRS, New Orleans, Louisiana 2016
- Lecturer for Policy Options on Medical Products and Technologies, Tulane University Health Sciences Center School of Public Health and Tropical Medicine, department of Health Systems Management 2017
- Fellow of Executive Leadership in Academic Medicine, Drexel University School of Medicine, Philadelphia, PA 2016-2017
- Visiting Lecturer for Resident's Research Day Louisiana State University Health Sciences Center, Shreveport, LA 2018
- Visiting Professor, University of California at San Francisco, San Francisco, California 2020
- 2nd HD Cavanaugh lectureship, UT Southwestern Crossroads Conference, Dallas, Texas, 2020
- Visiting Professor New York Eye And Ear Infirmary, NYC, NY 2022
- Invited Speaker Stanford University Department of Ophthalmology, Palo Alto, California, 2022

Special Educational Projects

- Co-author of Cornea and External Eye Diseases, Section 8, Basic and Clinical Science Course, American Academy of Ophthalmology, 2000-2005.
- Edited and authored the first book, Section 13, Refractive Surgery, for the American Academy of Ophthalmology Basic and Clinical Sciences Course Series. This book is now a permanent part of the educational series that is used in all US ophthalmology residencies.
- In 1998, established one of the first refractive surgery rotations in the United States which taught ophthalmology residents to perform PRK and LASIK.
- Co-author of standards of care recommendations for treatment of keratitis, blepharitis, dry eye and conjunctivitis as member of the Preferred Practice Plan Committee on Cornea and External Eye Diseases of the American Academy of Ophthalmology.
- Senior Instructor for CD ROM in 2007 on the Lifelong Learning in Ophthalmology Series in Cornea for American Academy of Ophthalmology.
- Chair of the entire Basic and Clinical Sciences Course Series for the American Academy of Ophthalmology (13 books). This is the educational basis for instruction in US ophthalmology residencies.
- Established and Chaired the International Committee for Classification of Corneal Dystrophies (IC3D). The results of this work have been published in English, Spanish, and German. It has been incorporated in the Cornea book revision of the American Academy of Ophthalmology Basic and Clinical Sciences series. The first edition was published in 2008 and the second edition was published in 2015.
- Coauthor of "Dystrofias Corneales", chapter on Corneal Dystrophies for Ophthalmology Teaching Syllabus for Mexico Ophthalmology Residencies 2017

Editorial Positions

- 2002 - 2006 Chair, Section 13 (Refractive Surgery), Basic and Clinical Sciences Course, American Academy of Ophthalmology
- 2007 - 2011 Chair, Basic and Clinical Sciences Course, American Academy of Ophthalmology
- 1995 - 2012 Editorial Board, Cornea
- 2005 - 2009 Editorial Board, Investigative Ophthalmology and Visual Science
- 2006 - 2012 Editorial Board, EyeNet
- Journal/Editorial Activity:
- Reviewer for Survey of Ophthalmology, Ophthalmology, American Journal of Ophthalmology, Current Eye Research, Archives of Ophthalmology, Investigative Ophthalmology & Visual Science, Retina, Journal of the Neurological Sciences, Eye and Contact Lens, Human Genetics, Molecular Genetics, British Journal of Ophthalmology, Ophthalmic Research
- 2012-2019 Assistant Editor, Cornea
- 2020-Present Editorial Board, Cornea
- 2015-Present Editorial Board, International Journal of Eye Banking
- 2017-Present Editorial Board, American Journal of Ophthalmology

Administrative Assignments

National Chairmanships

- 2002 - 2004 Chair, FDA Ophthalmic Devices Panel
- 2008 - 2009 Acting Chair, FDA Ophthalmic Devices Panel
- 2002 - 2006 Chair of American Academy of Ophthalmology Basic and Clinical Science Course on Refractive Surgery Section XIV
- 2007 - 2012 Chair of the American Academy of Ophthalmology Basic and Clinical Science Course (Entire Series of 13 Books)
- 2004 - 2010 Chair of the Scientific Program Committee, Eye Bank Association of America
- 2005-Present Chair, International Committee for Classification of Corneal Dystrophies
- 2008 Chair, Nominating Committee, Eye Bank Association of America
- 2009 Chair, ARVO/Pfizer Research Institute
- 2014 - 2018 Chair, FDA Ophthalmic Devices Panel
- 2022- Associate Secretary of the American Academy of Ophthalmology Research, Regulatory, and External Scientific Relations Committee

National/International Memberships

- 1997 - 1998 Ad Hoc Member of NIH Visual Sciences A Study Section
- 1998 - 2001 Regular Member of NIH Visual Sciences A Study Section
- 1997 - 1998 Member of Paton Committee of the Eye Bank Association of America
- 1998 - 2000 Member of the Research Committee of the Eye Bank Association of America
- 2004-Present Consultant to FDA Ophthalmic Devices Panel, 1999 - 2000
- 2000 - 2004 Member of FDA Ophthalmic Devices Committee
- 2000 - 2005 Member of Basic & Clinical Sciences Course, Cornea & External Disease Committee, American Academy of Ophthalmology
- 2001 - 2011 Member of Preferred Practice Plan Committee on Cornea and External Eye Diseases, American Academy of Ophthalmology
- 2004 - 2008 Member of Basic and Clinical Sciences Course on Refractive Surgery Section 13, American Academy of Ophthalmology

2002 Member of Loan Repayment Program Panel, National Eye Institute, National Institutes of Health

2002 - 2011 Member of Committee for Research, Regulatory, and External Scientific Relations, American Academy of Ophthalmology

2003 - 2007 Member of Board of Directors for Castroviejo Corneal Society

2005 - 2008 Member, Committee on Eye Banks, American Academy of Ophthalmology

2006 - 2012 Medical Advisory Board Member, Eye Bank Association of America

2007 - 2011 Member of the FDA Committee, Association for Cataract and Refractive Surgery

2007 - 2010 Member of the World Cornea Congress VI Planning Committee,

2009 Grant Reviewer for Singapore

2010 Grant Reviewer for Center for Integration of Medicine and Technology, Massachusetts

2010 - 2012 Vice-Chair, Research Committee of the Eye Bank Association of America

2010 Grant Reviewer for Fondazaione Telethon, Milano, Italy

2010 Grant Reviewer for SITRAC, Czechoslovakia

2013-2016 Member National Advisory Eye Council

2011-2014 Member of PROWL Steering Committee

2016 Member of Cornea Day Planning Committee for 2016 ASCRS

2017-2021 Member of Program Committee for American Ophthalmology Society

2017-2021 Member of Data and Safety Monitoring Committee NEI Corneal Stem Cell Trial

2017 Cornea Society Nominating Committee

2018-Present Member of Program Committee American Ophthalmology Society

2018-Present Consultant, FDA Ophthalmic Devices Panel

2019 Organizing Committee of 14th Scientific Meeting of the Association for Ocular Pharmacology and Therapeutics

2019-Present Search Committee for Ophthalmology Chair, University of Bologna, Italy

2020-2021 Program Director, American Ophthalmology Society

Local Memberships

2012 - 2013 New Orleans Academy of Ophthalmology Program Committee

2014-2020 Board of Directors WRBH Reading Radio

2016-Present LSU Health Care Network Board of Directors

2016-2018 Second Vice President of the New Orleans Opera Club

2018-2021 President of the New Orleans Opera Club

2018-2021 Non-voting member of the Board of Directors of the New Orleans Opera

University of Massachusetts Medical Center

1988 Obstetrics & Gynecology Chairman Search Committee

1988 - 1992 Operating Room Committee

1988 - 1994 Pharmacy & Therapeutics Committee

1988 - 1992 Scientific Council, Department of Surgery

1992 - 1994 Quality Assurance Committee

1993 - 1994 Credentials Committee

1993 - 1994 Medical Student Advisor

1993 - 1994 Promotions Committee

Kresge Eye Institute, Hutzel Hospital, Wayne State University

- 1995 - 1996 Tissue Committee
- 1996 - 1997 Program and Facility Use Team
- 1996 - 1997 Competitive Plan Facility Module Committee
- 1997 - 1999 Medical School Representative to Academic Senate
- 1997 - 2011 Member of Honorary Committee of Annual Deborah Iverson Memorial Lectureship
- 2002 - 2011 Promotion and Tenure Committee

Louisiana State University Health Sciences Center

- 2011-Present Chair, Laser Safety Committee, Interim Hospital and University Medical Center
- 2011-Present Clinical Chairs Advisory Group
- 2011-Present Health Care Network Task Force
- 2011-Present Administrative Council
- 2011-2016 Ambulatory Care Task Force
- 2012 MD/PhD Graduate Committee
- 2012-2016 Chair, LSU Health Care Network Marketing Committee
- 2013 - 2014 Department of Ophthalmology Clinical Competency Committee
- 2015-Present LSU Healthcare Network Executive and Finance Committee
- 2015-2016 LSU Compensation Committee
- 2016-Present Board of Directors Health Care Network
- 2017-Present Clinical Leadership Council Meeting
- 2018-2019 Chair, Pathology Chair Search Committee
- 2019-2020 Internal Medicine Chair Search Committee
- 2019-Present LSU Healthcare Network Credentials Committee
- 2019-Presen

Honors and Awards:

- BA Degree, State University of NY at Buffalo, Phi Beta Kappa, Alpha Lambda Delta
- Freshman Women's Honor Society, Biology Honors Program, Alpha Lambda Delta
- Distinguished Scholarship Award for highest cumulative average of graduating senior (4.0)
- MD Degree, Mt Sinai School of Medicine, Alpha Omega Alpha, The Mt. Sinai Journal of Medicine Student Prize, 1977-78
- American Medical Women's Association Honor Certificate
- Beth Israel Medical Center, Award for Best Emergency Room Intern, 1981
- Bascom Palmer Eye Institute Teaching Award, 1983
- Fulbright Scholar, University of Zimbabwe, Godfrey Huggins School of Medicine, 1986
- Castroviejo Cornea Society, 1986
- Honor Award, American Academy of Ophthalmology, 2005
- Secretariat Award, American Academy of Ophthalmology, 2005
- International Health Professional of the Year, 2006
- Advisory Committee Service Award, U.S. Food and Drug Administration, 2006
- Included in Who's Who in Medicine & Healthcare, Who's Who in America, Who's Who in the World, Who's Who for Executives and Professionals, Who's Who of Women, Who's Who in the Midwest, Who's Who in Education, International Woman of the Millennium, Guide to America's Top Ophthalmologists, Best Doctors in America 2005-Present, Best Doctors in New Orleans -2012 to Present

- American Ophthalmology Society, 2008-Present
- Secretariat Award, American Academy of Ophthalmology, 2011
- New Orleans Magazine Best Doctors 2012, 2013, 2014, 2015, 2016, 2017
- Research Faculty of the Year Award, LSU Ophthalmology 2014
- Knight of Sight award, Louisiana Lions Eye Foundation, 2014
- Knight of Sight award, Louisiana Lions Eye Foundation, 2015
- Senior Achievement award, American Academy of Ophthalmology 2015
- Richard L Lindstrom MD Lecture for CLAO Symposium at ASCRS 2016
- Fellow of Executive Leadership in Academic Medicine, Drexel University School of Medicine, Philadelphia, PA 2016-2017
- Year of Women Award from Women in Ophthalmology 2017
- John W. Henderson, MD Award from Louisiana State University Health Sciences Center, Shreveport, LA 2018
- Teaching Award, LSU Ophthalmology 2018
- Castroviejo Medal, Castroviejo Cornea Society 2020/2021

Financial Resources (Grants and Contracts):

Federal

- Fellowship from the National Eye Institute, Institutional Training Grant at Massachusetts Eye & Ear Infirmary, Harvard Medical School, 1983-1984.
- Participant in Diabetes/Endocrinology Research Center, DK32530-05, National Institute of Health, Tom Miller MD, Principal Investigator, Funding, 1988-1993: \$750,000.00.
- Consultant, 5 P01 HL41484-09 National, Heart, Lung and Blood Institute: Centers of Excellent Grant, Dr Robert Rosenberg, Principal Investigator, Funding, 1998-2000.
- Principal Investigator, RO1 EY12972-01, National Eye Institute: Genetic Mapping of Schnyder's Crystalline Corneal Dystrophy, Funding, 2000-2005: \$750,000.
- Co-investigator, 2003-2008 P30EY040068, National Institutes of Health Core Grant for Vision Research, Linda Hazlett, PhD, Principal Investigator, Funding, 2003-2008: \$1,300,000.
- Co-Principal Investigator R21 EY028705-01, National Eye Institute, Structural Basis of Schnyder Corneal Dystrophy 2018-2020 \$425,000
- Site Principal Investigator LSU for Zoster Eye Disease Study (ZEDS) NEI/NIH U10 EY026869) 2018-2021
- Principal Investigator Grant for Effects of Alcohol Use Disorder on Retinal Vasculature Using Optical Coherence Tomography Angiography in Persons Living with HIV on Antiretroviral Therapy from Comprehensive Alcohol-HIV/AIDS Research Center supported by NIH Award Number P60AA009803 2020-2022 \$20,000

Other Sources

- Healey Endowment Grant from University of Massachusetts Medical Center
- Funding, \$4,765, (1988-1995).
- Investigator for EyeSys Technologies Corneal Topography Systems, \$1,000, (1996).
- Kresge Eye Institute, \$10,000, (1996).
- Principal Investigator in the FDA Approved U.S. Clinical Trials of the Aesculap Meditec MEL 60 Excimer Laser for treatment of myopia astigmatism and hyperopia, \$17,500, (1995-1998).

- Co-investigator for Parke-Davis Pharmaceutical Research, Protocol 1008-0014, Treatment of Painful Diabetic Peripheral Neuropathy, (1998-2001).
- Eye Bank Association of America, Genetic Mapping of Schnyder's Corneal Dystrophy, \$5000, (2004-2005).
- Wayne State University Office of Research, Genetic Mapping of Schnyder's Corneal Dystrophy, \$10,000, (2006-2008).
- Kresge Eye Institute, *UBIAD1* Mutation Analysis in Schnyder's Corneal Dystrophy, \$10,000, (2008).
- Midwest Eye Bank Association Research Grant, Animal Model for Schnyder Corneal Dystrophy, \$15,000, (2008-2010).
- Midwest Eye Bank Association Research Grant, Keratocyte Culture in Schnyder Corneal Dystrophy, \$15,000, (2008-2010).
- ICON Grant on Telemedicine Screening of Diabetic Retinopathy, J Weiss MD, Principal Investigator \$100,000 (2012-2014)
- Unrestricted Research Grant from Research to Prevent Blindness, J Weiss MD Principal Investigator \$125,000 yearly (2011-2016)

PUBLICATIONS:

Journals: Original Observations in Refereed Journals

1. **Weiss JS:** Postoperative complications of colon surgery. The Mount Sinai Journal of Medicine, 45:426-432, 1978.
2. **Weiss JS, Aufses Jr AH:** Abdominal pain in the emergency room: A study of 176 consecutive cases. The Mount Sinai Journal of Medicine 46:62-68, 1979.
3. **Weiss JS, Parrish RK, Anderson DR:** Surgical therapy of traumatic hyphema. Ophthalmic Surgery 14:343-345, 1983.
4. Hamilton RF, **Weiss JS**, Gelender H: Posterior corneal pigmentation in melanosis oculi. Archives of Ophthalmology 101:1909-1911, 1983.
5. Albert DM, **Weiss JS:** Experimental Creutzfeldt-Jakob disease: Clue to etiology of certain human retinal degenerative diseases. Laboratory Investigation 49:633-635, 1983.
6. McMahon MS, **Weiss JS**, Riedel KG, Albert DM: Histopathological findings in necropsy eyes with intraocular lenses. British Journal of Ophthalmology 69:452-458, 1985.
7. **Weiss JS**, Waring GO III: Dental mirror for goniosynechialysis during penetrating keratoplasty. American Journal of Ophthalmology 100:331-332, 1985.
8. **Weiss JS**, Bressler SB, Jacobs EF Jr, Shapiro J, Weber A, Albert DM: Maxillary ameloblastoma with orbital invasion. A clinicopathologic study. Ophthalmology 92:710-713, 1985.
9. Duker JS, **Weiss JS**, Siber M, Bieber FR, Albert DM: Ocular findings in a new heritable syndrome of brain, eye, and urogenital abnormalities. American Journal of Ophthalmology 99:51-55, 1985.

10. McMahon MS, **Weiss JS**, Riedel KG, Albert DM: Clinically unsuspected phacoanaphylaxis after extracapsular cataract extraction. British Journal of Ophthalmology 69:836-840, 1985.
11. Orlando F, **Weiss JS**, Beyer-Machule CK, Albert DM, Shapiro A: Histopathologic condition of fascia lata implant 42 years after ptosis repair. Archives of Ophthalmology 103:1518-1519, 1985.
12. **Weiss JS**, Demartini D, Brown R, Forster RK: Specular microscopy in aniridia. Cornea 6:27-31, 1987.
13. **Weiss JS**: Visiting Professors Corner: Ophthalmology in Zimbabwe. Central African Journal of Medicine 33:134-136, 1987.
14. **Weiss JS**, Albert DM: The usefulness of routine Alcian blue staining of corneal specimens. Cornea 7:127-132, 1988.
15. **Weiss JS**: Aerosol aftershave keratitis. American Journal of Ophthalmology 106:756-757, 1988.
16. Soukiasian SH, Asdourian GK, **Weiss JS**, Kachadoorian HS: A complication from alcohol-swabbed tonometer tips. American Journal of Ophthalmology 105:424-425, 1988.
17. Currie JN, Lessell S, Lessell IM, **Weiss JS**, Albert DM, Benson EM: Optic neuropathy in chronic lymphocytic leukemia. Archives of Ophthalmology 106:654-659, 1988.
18. **Weiss JS**, Kachadoorian HS: Removal of corneal foreign bodies with ocular magnet. Ophthalmic Surgery 20:378-379, 1989.
19. **Weiss JS**, Sang DM, Albert DM: Immunohistochemical characteristics of the diabetic cornea. Cornea 9:131-138, 1990.
20. Gilbert JM, **Weiss JS**, Sattler AL, Koch JM: Ocular manifestations and impression cytology in anorexia nervosa. Ophthalmology 97:1001-1007, 1990.
21. **Weiss JS**: Fracture of the medial sesamoid bone of the great toe: Controversies in therapy. Orthopedics 14:1003-1007, 1991.
22. **Weiss JS**, Perusse P, Reale F: Tear cytology in conjunctival melanoma. American Journal of Ophthalmology 111:68-69, 1991.
23. **Weiss JS**, Goren M: Measurement of corneal sensation in the hypoesthetic cornea. American Journal of Ophthalmology 112:278, 1991.
24. **Weiss JS**: Schnyder's dystrophy of the cornea - A Swede-Finn Connection. Cornea 11:93-101, 1992.

25. **Weiss JS**, Rodrigues MM, Kruth HS, Rajagopalan S, Radar DJ, Kachadoorian H: Panstromal Schnyder's corneal dystrophy: Ultrastructural and histochemical studies. Ophthalmology 99:1072-1081, 1992.
26. Rutzen AR, **Weiss JS**, Kachadoorian H: Tarantula hair ophthalmia nodosa. American Journal of Ophthalmology 116:381-382, 1993.
27. Rutzen AR, **Weiss JS**: Substitution of acetohexamide for acetazolamide. American Journal of Ophthalmology 111:379-380, 1993.
28. Raizman MB, Fay AM, **Weiss JS**: Dapsone-induced neutropenia in patients treated for ocular cicatricial pemphigoid. Ophthalmology 101:1805-1807, 1994.
29. **Weiss JS**, Weiss JN, Greenfield DS: The effects of phenylephrine 2.5% versus phenylephrine 10% on pupillary dilation in patients with diabetes. Retina 15:130-133, 1995.
30. **Weiss JS**: Hinge keratoplasty. Oftalmologia em Foco 43:22-24, 1995.
31. **Weiss JS**: Hinge keratoplasty. Ophthalmic Surgery and Lasers 27:156-157, 1996.
32. Gaynor MG, Zhang W, **Weiss JS**, Skarlatos SI, Rodrigues MM, Kruth HS: Accumulation of HDL apolipoproteins accompanies abnormal cholesterol accumulation in Schnyder's corneal dystrophy. Arteriosclerosis, Thrombosis and Vascular Biology 16:992-999, 1996
33. **Weiss JS**: Schnyder's crystalline dystrophy sine crystals: Recommendation for revision in nomenclature. Ophthalmology 103:465-473, 1996.
34. Shearman AM, Hudson TJ, Andresen JM, Wu X, Sohn RL, Haluska F, Housman DE, **Weiss JS**: The gene for Schnyder's crystalline corneal dystrophy maps to human chromosome 1p34-p36. Human Molecular Genetics 5:1667-1672, 1996.
35. **Weiss JS**, Oplinger NL: An analysis of the accuracy of predicted corneal acuity in the Holladay diagnostic summary program. Journal of the Contact Lens Association of Ophthalmology 24:141-144, 1998.
36. Zalloum JN, Ahuja RM, **Weiss JS**: Assessment of corneal decompensation in eyes having undergone Molteno shunt procedure compared to eyes having undergone trabeculectomy. Journal of the Contact Lens Association of Ophthalmology 25:57-60, 1999.
37. Vesaluoma MH, Linna TU, Sankila EM, **Weiss JS**, Tervo TM: In vivo confocal microscopy of a family with Schnyder's crystalline corneal dystrophy. Ophthalmology 106:944-951, 1999.
38. **Weiss JS**: Book review of "Refractive Surgery", Book Ed: Wu HK, Thompson VM, Steinert RF, et al. Ed by Wong G Archives of Ophthalmology, 119:147, 2001.

39. Riebeling P, Polz S, Tost F, **Weiss JS**, Kuivaniemi H, Hoeltzenbein M: Schnydersche kristalline Hornhautdystrophie. Weitere Eingrenzung des Kopplungsintervalls auf Chromosom 1p34.1-p36 Ophthalmologe, 100:979-983, 2003.
40. Theendakara V, Tromp G, Kuivaniemi H, White PS, Panchal S, Cox J, Winters RS, Riebling P, Tost F, Hoeltzenbein M, Tervo TM, Henn W, Denniger E, Krause M, Koksal M, Kargi S, Ugurbas SH, Latvala T, Shearman AM, **Weiss JS**: Fine mapping of the Schnyder's crystalline corneal dystrophy locus. Human Genetics 114:594-600, 2004.
41. Randhawa S, Abowd M, Ashish S, **Weiss J**: Anterior segment complications of nutritional supplements and herbal ocular medications. Journal of Cataract and Refractive Surgery 33:918-920, 2007.
42. **Weiss JS**: Visual morbidity in thirty-four families with Schnyder crystalline corneal dystrophy (an American Ophthalmological Society Thesis) Transactions of the American Society of Ophthalmology 105:616-648, 2007.
43. **Weiss JS**, Kruth HS, Kuivaniemi H, Tromp G, White P, Winters RS, Lisch W, Henn W, Denniger E, Krause M, Wasson P, Ebenezer N, Mahurkar S, Nickerson ML: Mutations in the *UBIAD1* gene on chromosome 1p36 cause Schnyder crystalline corneal dystrophy. Investigative Ophthalmology and Visual Sciences 48:5007-5012, 2007.
44. **Weiss JS**, Kruth HS, Kuivaniemi H, Tromp G, Karkera J, Mahurkar S, Lisch W, Dupps Jr W, White P, Winters R, Kim C, Rapuano C, Sutphin J, Reidy J, Hu FR, Lu DW, Ebenezer N, Nickerson M: Rapid Communication--Genetic analysis of 14 families with Schnyder crystalline corneal dystrophy reveals clues to UBIAD1 protein function. American Journal of Medical Genetics 146:271-283, 2008.
45. **Weiss JS**, Mokhtarzadeh M: Myopic regression after LASIK: A medical alternative to surgical enhancement (Editorial). American Journal of Ophthalmology 145:189-190, 2008.
46. **Weiss JS**, Møller H, Lisch W, Kinoshita S, Aldave AA, Belin MW, Kivela T, Busin M, Munier FL, Seitz B, Sutphin J, Bredrup C, Mannis MJ, Rapuano C, Van Rij G, Kim EK, Klintworth GK: The IC3D classification of corneal dystrophies. Cornea 27(supplement 2):1-42, 2008.
47. **Weiss JS**: Corneal dystrophy classification. (Letter to the Editor). Ophthalmology 116:1013-1014, 2009.
48. **Weiss JS**: Molecular genetics and the corneal dystrophies--What is next (Editorial). American Journal of Ophthalmology 148:477-478, 2009.
49. **Weiss JS**: Schnyder corneal dystrophy. Current Opinion in Ophthalmology 20:292-298, 2009.
50. **Weiss JS**. More on Schnyder dystrophy (Letter to the Editor). Ophthalmology 116:2260, 2009.

51. **Weiss JS**, Wiaux C, Vivak Y, Raber I, Eagle R, Mequio M, Aldave A: Reported p.Asp240Asn mutation in UBIAD1 suggests central discoid corneal dystrophy is a variant of Schnyder corneal dystrophy. Cornea 29:777-780, 2010.
52. **Weiss JS** and the Fifth ARVO-Pfizer Ophthalmics Research Institute Working Group: Corneal dystrophies: Molecular genetics to therapeutic intervention. Fifth Annual ARVO/Pfizer Ophthalmics Research Institute. Investigative Ophthalmology and Visual Sciences 51:5391-5402, 2010.
53. Nickerson ML, Kostiha BM, Brandt W, Fredericks W, Xu KP, Yu FS, Gold B, Chodosh J, Goldberg M, Lu DW, Yamada M, Tervo TM, Grutzmacher D, Croasdale C, Hoeltzenbein M, Sutphin J, Malkowicz B, Wessjohann L, Kruth HS, Dean M, **Weiss JS**: Schnyder UBIAD1 mutation alters a mitochondrial prenyltransferase to cause Schnyder corneal dystrophy. PLoS ONE 5:e10760, 2010.
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1. Surgical Therapy of Traumatic Hyphema
JS Weiss MD, R Parrish MD, D Anderson MD
Association for Research in Vision and Ophthalmology, Sarasota, FL., May 1982
2. Specular Microscopy in Aniridia
JS Weiss MD, D Demartini MD, R Brown MD, RK Forster MD
Association for Research in Vision and Ophthalmology, Sarasota, FL., May 1983
3. Immunohistochemical Characteristics of the Diabetic Cornea
JS Weiss MD, DN Sang MD, DM Albert MD
Association for Research in Vision and Ophthalmology, Sarasota, FL., May 1984
4. Dental Mirror for Goniosynechialysis During Penetrating Keratoplasty
JS Weiss MD, GO Waring III MD
Castroviejo Society, Puerto Rico, 1985
5. Corneal Extension of Uveal Melanoma - A Clinical Pathologic Report
JS Weiss MD, GK Asdourian MD
The American Academy of Ophthalmology, New Orleans, LA., November 1989
6. Atypical Schnyder's Crystalline Dystrophy of the Cornea: A Light and Electron Microscopic Study
JS Weiss MD, M Rodrigues MD, PhD, S Rajagopalan MD, H Kruth MD
Ninth International Congress of Eye Research, Helsinki, Finland, June 1990
7. Schnyder's Dystrophy of the Cornea: A Swede-Finn Connection
JS Weiss MD
Castroviejo Society, Atlanta, GA, October 1990
8. Schnyder's Corneal Dystrophy: Clinical, Ultrastructural and Histochemical Studies
JS Weiss MD, M Rodrigues MD PhD, S Rajagopalan MD, H Kruth MD
American Academy of Ophthalmology, Atlanta, GA, October 1990

9. Pathologic Changes in Schnyder's Corneal Dystrophy
M Rodrigues MD, PhD, JS Weiss MD
Verhoef Society, Nuremberg, Germany, May 1991
10. Measurement of Corneal Sensation in the Hypoesthetic Cornea
M Goren MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Sarasota, FL, May 1991
11. Mapping of the Gene for Schnyder's Corneal Dystrophy
T Hudson MD, JS Weiss MD, D Housman PhD
Programs of Excellence in Molecular Biology, Baltimore, MD, May 1992
12. Hinge Keratoplasty
JS Weiss MD
Nantucket Cornea Meeting, Nantucket, MA, August 1994
13. Hinge Keratoplasty
JS Weiss MD
Castroviejo Society, San Francisco, CA, October 1994
14. Increased Corneal Ulceration Rate: Post-Keratoplasty in Patients with
Schnyder's Dystrophy
JS Weiss MD
American Academy of Ophthalmology, San Francisco, CA, October 1994
15. Schnyder's Crystalline Dystrophy Sine Crystals: Recommendation for a Revision
of Nomenclature
JS Weiss MD
Castroviejo Society, Atlanta, GA, October 1995
16. An Analysis of the Accuracy of Predicted Corneal Acuity in the Holladay
Diagnostic Summary Program
N Oplinger MD, JS Weiss MD
Contact Lens Association of Ophthalmologists, Las Vegas, NV, January 1996
17. Needleless Anesthesia for Penetrating Keratoplasty Surgery
JS Weiss MD
World Congress on the Cornea IV, Orlando, FL., April 1996
18. Schnyder's Crystalline Dystrophy: A New Definition for an Old Disease
JS Weiss MD
World Congress on the Cornea IV, Orlando, FL, May 1996
19. Accuracy of the Predicted Visual Acuity in the Holladay Diagnostic Summary
JS Weiss MD, NL Oplinger MD
World Congress on the Cornea IV, Orlando, FL., May 1996
20. Meditec Excimer Laser For Myopic PRK: The Detroit Experience

- JS Weiss MD
Meditec Excimer Laser Users Symposium, Strasbourg, France, June 1996
21. The Gene for Schnyder's Crystalline Corneal Dystrophy Maps to Human Chromosome 1p34.-1p36
AM Shearman PhD, TJ Hudson MD, PhD, IM Andresen, X Wu, RL Sohn, Haluska MD, DE Housman PhD, JS Weiss MD
46th Annual Meeting of the Society of Human Genetics, San Francisco, CA, November 1996
 22. The Gene for Schnyder's Crystalline Corneal Dystrophy Maps to Human Chromosome 1p34.1-p36
JS Weiss MD, AM Shearman PhD, TI Hudson MD PhD, IM Andresen, X Wu, RL Sohn, F Haluska MD PhD, DE Housman PhD
Castroviejo Cornea Society, Chicago, IL, October 1996
 23. The Aesculap Meditec MEL 60 Excimer Laser Myopic PRK Results of U.S. Clinical Trials at Kresge Eye Institute
JS Weiss MD
International Society of Refractive Surgeons, Chicago, IL, October 1996
 24. The Use of Aesculap Meditec MEL 60 Laser for Treatment of Myopic Astigmatism
N Sher MD, HD Cavanaugh MD PhD, R Eiferman MD, JS Weiss MD
Hawaii Eye Meeting, Maui, Hawaii, February 1997
 25. RK, PRK, LASIK: How to Choose Among the Alternatives
JS Weiss MD
55th Annual Conference of All India Ophthalmologic Society
New Delhi, India, February 1997
 26. Use of Aesculap Meditec MEL 60 Laser for Treatment of Myopic Astigmatism
N Sher MD, HD Cavanaugh MD PhD, R Eiferman MD, JS Weiss MD
American Society of Cataract and Refractive Surgery, Boston, MA, April 1997
 27. Accuracy of Ablation Centration with the Aesculap Meditec MEL 60 Excimer Laser Using Suction Assisted Fixation
JS Weiss MD, TS Jarvi MD, E Henry MD
Association of Research and Vision in Ophthalmology, Fort Lauderdale, FL, May 1997
 28. Validity of Corneal Topography as a Measurement of Astigmatism After Myopic Astigmatic PARK
N Iskander MD, JS Weiss MD
Association of Research in Vision and Ophthalmology, Fort Lauderdale, FL, May 1997
 29. Aesculap Meditec MEL 60 Excimer Laser Myopic PRK: Results of U.S. Clinical Trials at Kresge Eye Institute
RM Ahuja MD, JS Weiss MD
Association of Research in Vision and Ophthalmology, Fort Lauderdale, FL

May 1997

30. Correction of Myopic Astigmatism with the Meditec MEL 60 Scanning Excimer Laser
RA Eiferman MD, N Sher MD, HD Cavanaugh MD PhD, JS Weiss MD
Association of Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 1997
31. Instruction Course: Management of Glaucoma in the Penetrating Keratoplasty Patient
JS Weiss MD, M Juzych MD, B Hughes MD, D Shin MD PhD, HD Cavanaugh MD PhD
American Academy of Ophthalmology, San Francisco, CA, October 1997
32. Corneal Decompensation After Alloplastic Tube Shunt Procedures
JN Zalloum MD, RM Ahuja MD, JS Weiss MD
Contact Lens Association of Ophthalmologists, Las Vegas, NV, January 1998
33. Corneal Decompensation After Alloplastic Tube Shunt Procedures
JN Zalloum MD, RM Ahuja MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL,
May 1998
34. Corneal Thickness Measurements in Normal Tension Glaucoma (NTG), Primary Open-Angle Glaucoma (POAG) and Ocular Hypertensive (OHT) Patients
BA Smith, F. Zwas, PhD, DG Shin, MD, PhD, KE White, JS Weiss, MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 1998
35. The Role of Topical NSAIDS in the Treatment of Corneal Abrasions
RM Ahuja MD, JS Weiss MD, JN Zalloum MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 1998
36. Confocal Microscopy of a Family with Schnyder's Crystalline Dystrophy
T Tervo MD, M Vesaluoma MD PhD, JS Weiss MD, T Linna MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 1998
37. Incidence of Aborted LASIK: A Retrospective Study
J Sims MD, JS Weiss MD, J Rosenshein MD PhD
International Society of Refractive Surgery, New Orleans, LA, November 1998
38. Patient Satisfaction after Penetrating Keratoplasty in the Patient with Central Visual Loss
L Canter MD, JS Weiss, MD
Castroviejo Society, New Orleans, LA, November 1998
39. Ocular Integrity Post LASIK
S Issa MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 2000

40. The Significance of Astigmatism Etiology Pre-LASIK: Corneal vs. Lenticular
J Reno MD, B Spagnolo MD, JS Weiss MD
American Academy of Ophthalmology, Dallas, TX, October 2000
41. Correction of Lenticular Astigmatism with LASIK: An Epidemic of Astigmatism
After Future Cataract Surgery
J Reno MD, B Spagnolo MD, JS Weiss, MD
Castroviejo Society, Dallas, TX, October 2000
42. Correction of Lenticular Astigmatism with LASIK: An Epidemic of Astigmatism After
Future Cataract Surgery
J Reno MD, B Spagnolo MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 2001
43. Risk Factors for the Development of Epithelial Erosions During LASIK
RM Sexton MD, JS Weiss, MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 2001
44. The Results of Resident/Fellow LASIK at Kresge Eye Institute
S Rastogi MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 2002
45. Correlation between Real and Expected Keratometry after Myopic LASIK
MK Chang MD, JS Weiss MD, F Tayfour MD, C Kim, A Gupta MD, H Parekh MD
International Society of Refractive Surgery, Orlando, FL, October 2002
Winner of 2nd Prize
46. Correlation between Measured and Predicted Keratometry after Myopic Astigmatic
LASIK
A Gupta MD, JS Weiss MD, F Tayfour MD, M Chang MD, C Kim
International Society of Refractive Surgery, Orlando, FL, October 2002
47. Highlights of the 2002 Edition of the BCSC 8, Cornea and External &
Disease
JS Weiss MD, J Chodosh MD, WC Fowler MD, JJ Reidy MD, JE Sutphin MD
American Academy of Ophthalmology, Orlando, FL, October 2002
48. Correlation Between Measured and Predicted Keratometry After Myopic Astigmatic
LASIK
A Gupta MD, JS Weiss MD, F Tayfour MD, M Chang MD, C Kim
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL,
May 2003

49. Fine Mapping of Schnyder's Crystalline Corneal Dystrophy
V Theendakara PhD, G Tromp PhD, H Kuivaniemi MD PhD, P White PhD, S Panchal , R Scott Winters, P Riebling MD, F Tost MD, M Hoeltzenbein PhD, T Tervo MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 2003
50. Fine Mapping of Schnyder's Crystalline Corneal Dystrophy
V Theendakara PhD, G Tromp PhD, H Kuivaniemi MD PhD, P White PhD, S Panchal , R Scott Winters, P Riebling MD, F Tost MD, M Hoeltzenbein PhD, T Tervo MD, JS Weiss MD
American Society of Human Genetics, Los Angeles, CA, November 2003
51. Penetrating Keratoplasty
C Rapuano MD, M Belin MD, JS Weiss MD, R Feder MD, S Hannush MD
Association of Cataract and Refractive Surgery, San Diego, CA, May 2004
52. Clinical Characteristics of 22 Families with Schnyder's Crystalline Corneal Dystrophy
S Meunk MD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
May 2004
53. Highlights of the 2004 Edition of the BCSC 14 Refractive Surgery
JS Weiss MD, D Azar MD, M Belin MD, R Feder MD, R Steinert MD, S Schallhorn MD
American Academy of Ophthalmology, New Orleans, LA, October 2004
54. Conjunctivitis, Keratitis, and Corneal Ulcers: How to Choose the Right Antibiotic
Breakfast with the Experts
JS Weiss MD
American Academy of Ophthalmology, New Orleans, LA, October 2004
55. LASIK in Systemic and Ocular Diseases
Breakfast with the Experts
JS Weiss MD
American Academy of Ophthalmology, New Orleans, LA, October 2004
56. Moderator, Organizer
JS Weiss MD
Joint Meeting of Cornea Society & Eye Bank Association of America
New Orleans, LA, October 2004
57. Penetrating Keratoplasty/The Requisites
JS Weiss MD, C Rapuano MD, S Hannush MD, W Van Meter MD, D Verdier MD, E Holland MD, R Feder MD, M Belin MD
Association of Cataract and Refractive Surgery, Washington, DC, April 2005
58. Moderator, Medical Director's Session

- JS Weiss MD
Eye Bank Association of America Annual Meeting, San Diego, CA, June 2005
59. Moderator, Organizer
JS Weiss MD
Joint Meeting of Cornea Society & Eye Bank Association of America
Chicago, IL, October 2005
60. Current Topics in Refractive Surgery: Refractive Surgery in Patients with Ocular and Systemic Disease
JS Weiss MD
American Academy of Ophthalmology, Chicago, IL, October 2005
61. Refractive Surgery in Patients with Ocular and Systemic Disease
Breakfast With the Experts
JS Weiss MD
American Academy of Ophthalmology, Chicago, IL, October 2005
62. Symposium: Corneal Transplantation – The Requisites
Basic Keratoplasty Technique
JS Weiss MD
Association for Cataract and Refractive Surgery, San Francisco, CA, March 2006
63. Excimer Laser Vision Correction in Limbal Stem Cell Insufficiency
JS Weiss MD
Association for Research in Vision and Ophthalmology
Ft. Lauderdale, FL, May 2006
64. DSAEK in the Real World
JS Weiss MD, M Mohktarzadeh MD
Eye Bank Association of America, Toronto, Canada, June 2006
65. Moderator, Scientific Session
JS Weiss MD
Eye Bank Association of America
Toronto, Canada, June 2006
66. Moderator, Medical Director's Session
JS Weiss MD
Eye Bank Association of America, Toronto, Canada, June 2006
67. Moderator, Organizer
JS Weiss MD
Joint Meeting of Cornea Society & Eye Bank Association of America
Las Vegas, NV, October 2006
68. DSAEK in the Real World
M Mohtarzadeh MD, JS Weiss MD
Joint Meeting of Cornea Society & Eye Bank Association of America
Las Vegas, NV, October 2006

69. Prevalence of Glare in a Large Cohort of Patients with Schnyder's Corneal Dystrophy
Poster presentation
Y Shildkrot MD, M Kirzhner MD, C Kim MD, JS Weiss MD
Association for Research in Vision and Ophthalmology
Fort Lauderdale, FL, May 2007

70. Hypercholesterolemia and Cardiovascular Disease in a Large Cohort of Patients with Schnyder's Crystalline Corneal Dystrophy
Y Shildkrot MD, JS Weiss MD
American Society of Cataract and Refractive Surgery
San Diego, CA, April 2007

71. Moderator, Medical Director's Session
Moderator, Scientific Program
JS Weiss MD
Eye Bank Association of America
Tucson, Arizona, June 2007

72. Moderator, Organizer
JS Weiss MD
Joint Meeting of Cornea Society & Eye Bank Association of America
New Orleans, Louisiana, November 2007

73. New Ideas in the Management of Anterior Basement Membrane Dystrophy and Recurrent Erosions
JS Weiss MD
American Academy of Ophthalmology, New Orleans, LA, November 2007

74. BCSC Course on Refractive Surgery
JS Weiss MD, C Rapuano MD, E Donnenfeld MD, M Belin MD, G Wu MD, S Rosenfeld MD
American Academy of Ophthalmology, New Orleans, LA, November 2007

75. Refractive Surgery in Ocular and Systemic Diseases
Breakfast with the Experts
JS Weiss MD
American Academy of Ophthalmology, New Orleans, LA, November 2007

76. Schnyder Corneal Dystrophy Caused by Mutations in N102S of the UBIAD1 Gene: A Potential Hot Spot
JS Weiss MD, Maryam Mokhtarzadeh MD
Cornea Society and Eye Bank of America Annual Scientific Symposium
New Orleans, LA, November 2007

77. LEO on Cornea and External Eye Disease
JS Weiss MD, Steve Klyce MD, Doyle Stulting MD PhD, Mark Mannis MD, M Macsai MD
American Academy of Ophthalmology, New Orleans, LA, November 2007

78. Capsular Tension Rings: Current Indications and Outcomes

- M Mokhtarzadeh MD, JS Weiss MD, J Ramocki MD
Association for Cataract and Refractive Surgery, Chicago, IL, April 2008
79. Potential Indication for Genetic Testing in Difficult to Diagnose Schnyder's Corneal Dystrophy: A Genotype/Phenotypic Correlation
M Mokhtarzadeh MD, MI Nickerson PhD, S Mahurkar, H S Kruth MD, J Karkera PhD, JS Weiss MD
Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL
April 2008
80. LEO on Cornea and External Eye Disease
JS Weiss, C Rapuano, S Klyce, M Macsai-Kaplan, J Chodosh MD MPH
American Academy of Ophthalmology, Atlanta, GA, November 2008
81. Refractive Surgery in Ocular and Systemic Disease
JS Weiss
American Academy of Ophthalmology, Atlanta, GA, November 2008
82. Moderator
JS Weiss
Joint Meeting of Cornea Society & Eye Bank Association of America
Atlanta, GA, November 2008
83. Moderator
JS Weiss
Annual Eye Bank Association of America Meeting, Seattle, WA, June 2009
84. Moderator
JS Weiss M
Joint Meeting of Cornea Society and Eye Bank Association of America
San Francisco, CA, October 2009
85. Refractive Surgery in Ocular and Systemic Disease
JS Weiss
American Academy of Ophthalmology, San Francisco, CA, October 2009
86. Insight from Genetic Analysis of Schnyder Crystalline Corneal Dystrophy Haplotypes, Familial Mutations, and a Protein Model
ML Nickerson, B Kostihä, L Werling, M Dean, JS Weiss
George Washington University Research Day, Washington DC, March 2009
87. UBIAD1 Mutations Alter a Mitochondrial Prenyltransferase in Schnyder Corneal Dystrophy
ML Nickerson, B Kostihä, W Brandt, L Wessjohann, H Kruth, M Dean, JS Weiss
American Society of Human Genetics, Hawaii, October 2009
88. Discovery of a Novel UBIAD1 Mutation in a Swede-Finn Pedigree with Schnyder Corneal Dystrophy Identified Decades Ago
JS Weiss, BN Kostihä, H Kruth, M Dean, M Nickerson
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL

April 2011

89. Stromal Hydration of Clear Corneal Incisions and its Effects on Central Corneal Topography
GA Markakis, JS Weiss
Association for Research in Vision and Ophthalmology, Fort Lauderdale, FL
April 2011
90. Tour of Cornea/External Diseases Posters
JS Weiss, K Kenyon
American Academy of Ophthalmology, Chicago, Illinois, November 2012
91. Perception of Cornea and Glaucoma Subspecialists Regarding Prevalence of Corneal Decompensation with Ex-Press Shunt Placement
S Shah, N Yen, TW Hillary, JS Weiss
Association for Research in Vision and Ophthalmology, Seattle, WA
May 2013
92. DSAEK for Corneal Decompensation After Ex-Press Shunt Surgery –A Case Series
JS Weiss, S. Shah, H. Thompson, C. Buvone
Association for Research in Vision and Ophthalmology, Seattle, WA
May 2013
93. Moderator
JS Weiss
IC3D Symposium
Pan-American Congress of Ophthalmology, Rio De Janeiro, Brazil
August 2013
94. What is the IC3D and how does it work?
JS Weiss
IC3D Symposium
Pan-American Congress of Ophthalmology, Rio De Janeiro, Brazil
August 2013
95. Everything you wanted to know about Schnyder dystrophy
JS Weiss
IC3D Symposium
Pan-American Congress of Ophthalmology, Rio De Janeiro, Brazil
August 2013
96. Case Report: A 28 year old woman with visual loss from flap complications after LASIK Enhancement
JS Weiss
Cornea 2013: Through the Looking Glass-Where We Are, Where We're Headed
Subspecialty Day American Academy of Ophthalmology, New Orleans, LA
November 2013
97. Cornea Poster Tour Leader
JS Weiss

- American Academy of Ophthalmology, New Orleans, LA, November 2013
98. Moderator
Refractive Surgery Session
New Orleans Academy of Ophthalmology, New Orleans, LA, March 2014
 99. Endophthalmitis Prophylaxis for Cataract Surgery in State versus Private Institutions - Does It Vary?
LH Dang and JS Weiss
Association for Research in Vision and Ophthalmology, Orlando, FL
May 2015
 100. Cornea Poster Tour Leader
JS Weiss
American Academy of Ophthalmology, Chicago, Ill, November 2014
 101. Postoperative Eye Drop Documentation Omissions With EHR After Resident Cataract Surgery: An Under-recognized Source of Error (Awarded Best in Class)
J Kumata, L Dang, JS Weiss
American Academy of Ophthalmology, Chicago, Ill, November 2014
Winner of Best in Class
 102. Rate of Infectious Postoperative Endophthalmitis Without Pre-operative Topical antibiotic Use.
J Kumata, LH Dang, M Ertel, H Le, A Sura, H Thompson and
JS Weiss
American Society for Cataract and Refractive Surgery, San Diego, CA, April 2015
 103. Corneal Decompensation after Shunt Surgery: Case Series. N Bhardwaj, MO Price, FW Price Jr and JS Weiss
American Society for Cataract and Refractive Surgery, San Diego, CA, April 2015
 104. The effect of ocular massage on intraocular pressure in phakic eyes versus pseudophakic eyes after intravitreal injection
DV Lazar, JS Weiss, A Karpinski, A Rao
Association for Research in Vision and Ophthalmology, Denver, CO, May 2015
 105. Clinical Landmarks of Heritable Metabolic Corneal Entities
W Lisch, A Galor, JS Weiss
American Academy of Ophthalmology, Las Vegas, Nevada
November 2015
 106. The Accuracy of EHR in an Outpatient Ophthalmology Clinic
A Littlewood, D Lazar, J Vinet and JS Weiss
American Academy of Ophthalmology, Las Vegas, Nevada
November 2015
 107. Moderator
Cornea Day
American Society Cataract and Refractive Surgeons
New Orleans, Louisiana, May 2016

108. Moderator
Dry Eye-MGD and Aqueous Tear Deficiency
American Society of Cataract and Refractive Surgeons
New Orleans, Louisiana, May 2016
109. Physician Well-Being Index Survey to Establish Benchmarks for Faculty Burnout.
JS Weiss
Executive Leadership in Academic Medicine 2017 Leaders Forum
Lafayette Hill, Pennsylvania April 2017
110. A Mouse Model of Schnyder Corneal Dystrophy with the N100S Point Mutation.
F Dong, X Jin, M Boettler, S Harrison, M Abu-Asab, S Want, YC Hu, M Campos, H Kruth, J Weiss, W Kao
Association for Research in Vision and Ophthalmology
Baltimore, Maryland May 2017
111. Microbial Keratitis in University Medical Center of New Orleans and Interim LSU Hospital Patient Populations.
J Weinstein, JU Landreneau, J Weiss,
Association for Research in Vision and Ophthalmology
Baltimore, Maryland May 2017
112. Missed Diagnosis of Paraproteinemic Keratopathy In Patients With Monoclonal Gammopathy of Undetermined Significance,
W Lisch, J Wasielica-Poslednik, T Kivela, U Pleyer, C Lisch and JS Weiss,
American Ophthalmology Society
White Sulphur Springs, West Virginia May 2017
113. Diabetic Retinopathy: Trends of Posterior Pole and Peripheral Involvement
Gallagher J, Luckett JP, Fang Z, Weiss JS and Reinoso M..
Association for Research in Vision and Ophthalmology
Honolulu, Hawaii May 2018
114. Moderator
What Every Eye Doctor Needs to Know About the FDA
Association for Ocular Pharmacology and Therapeutics
New Orleans, Louisiana March 2019
115. Moderator
American Ophthalmology Society
Greenbrier, West Virginia May 2019
116. Discussant
Prospective Comparison of Resident Surgical Outcomes of Femtosecond Laser Assisted Cataract Surgery vs Conventional Phacoemulsification Surgery
J Weiss
American Ophthalmology Society
Greenbrier, West Virginia May 2019

117. Keynote Lecture-Two Rare Hereditary Corneal Epithelial Diseases-EREDS and Fabrys-Diagnosis and More
SICSSO Congress-The International Society of Cornea, Stem Cells and Ocular Surface
Turin, Italy June 2019
118. Member of Awards Committee
SICSSO Congress-The International Society of Cornea, Stem Cells and Ocular Surface
Turin, Italy June 2019
119. Panelist-Best Paper Contest for Ophthalmologists Under 40
Panelist-Lectures and Live Surgery
SICSSO Congress-The International Society of Cornea, Stem Cells and Ocular Surface
Turin, Italy June 2019
120. Moderator, American Ophthalmology Society
Marilyn T Miller lecture
Knapp Symposium
Cornea Paper Session
American Ophthalmology Society Virtual Meeting
May, 2021
121. The COVID-19 Pandemic, Telemedicine, and Academic Ophthalmology
B Lee, MA Reinoso, Z Fang, JS Weiss
Poster Session
American Ophthalmology Society Virtual Meeting
May 2021
122. Back to future: ideas that foreshadowed modern slitlamp equipment with regard
corneal diagnosis and documentation
W Lisch, JS Weiss
Poster Session
American Ophthalmology Society Virtual Meeting
May 2021
123. Cost-Effectiveness of Artificial Intelligence Systems versus Specialist
Referral for Diabetic Retinopathy Screening-The Impact of Anti-VEGF Therapy Selection.
H Chawla, JH Uhr, JS Weilliams, MA Reinoso, JS Weiss
Presentation
American Ophthalmology Society
Colorado Springs, Colorado
May 2022

PRESENTATIONS:

Local/Regional Meetings:

1. Surgical Therapy of Traumatic Hyphema
JS Weiss, MD, R Parrish MD, D Anderson MD
Bascom Palmer Eye Institute Annual Residents Day, Miami, FL, June 1982
2. The El Bayadi Lens in Assessment of Diabetic Retinopathy
D Sprogis, JM Parel, JS Weiss
Bascom Palmer Eye Institute Annual Residents Day, Miami, FL, June 1982
3. An Alternative to Ultrasonic Phacoemulsification: The Wilson Phaco-Excavator
JS Weiss MD, H Gelender MD, JM Parel
Bascom Palmer Eye Institute Annual Residents Day, Miami, FL, June 1982
4. Specular Microscopy in Aniridia
JS Weiss MD, D Demartini MD, R Brown MD, RK Forster MD
Bascom Palmer Eye Institute Annual Residents Day, Miami, FL, June 1983
5. Phacoanaphylaxis as a Complication of Extracapsular Cataract Surgery
JS Weiss MD
New England Ophthalmology Society, Boston, MA, 1987
6. The Usefulness of Routine Alcian Blue Staining of Corneal Specimens
JS Weiss MD, DM Albert MD
Bascom Palmer Eye Institute Annual Residents Day, Miami, FL, June 1987
7. Ocular Findings in the C57/BL KSJ db/db Diabetic Mouse
JS Weiss MD, YG Xing MD
Massachusetts Eye & Ear Alumni Association Meeting, Boston, MA, April 1988
8. Acanthamoeba
JS Weiss MD
New England Ophthalmology Society, Boston, MA, November 1989
9. Ocular Manifestations of Anorexia Nervosa
JM Gilbert MD, JS Weiss MD, AL Sattler MD, JM Koch, MD
Tufts Alumni Meeting, Boston, MA, June 1989
10. Schnyder's Crystalline Corneal Dystrophy
Annual Ophthalmology Clinical and Scientific Meeting
Massachusetts Eye & Ear Infirmary, Boston, MA, May 1990
11. Schnyder's Crystalline Dystrophy: The Central Massachusetts Story
JS Weiss MD
New England Ophthalmology Society, Boston, MA, September 1990
12. Panel: Cornea and External Disease
Problem Cases: VP DeLuise MD, JS Weiss MD, RL Abbott MD,
K Kenyon MD, P Donshik MD, H Leibowitz MD, D Pavan-Langston MD
New England Ophthalmology Society, Boston, MA, September 1990

13. Chairperson of the 636th Meeting of the New England Ophthalmologic Society on Cornea/External Disease
Seminar: Astigmatism and Cataract Surgery,
D Durrie MD, JS Weiss MD
Boston, MA, September 1991
14. Keratospeak - A Guide to the Terminology of Refractive Corneal Surgery
JS Weiss MD
New England Ophthalmology Society, Boston, MA, September 1991
15. Ocular Chemical Burns: Immediate and Early Treatment
JS Weiss MD
New England Ophthalmologic Society, Boston, MA, April 1993
16. Schnyder's Crystalline Dystrophy Sine Crystals - A New Disease?
JS Weiss MD
Massachusetts Eye & Ear Infirmary
Alumni Association Meeting, Boston, MA, October 1994
17. Acanthamoeba Keratitis
JS Weiss MD
Kresge Eye Institute
Shanty Creek Meeting, Bellaire, MI, August 1995
18. Symposium on Refractive and Anterior Segment Surgery
Moderator of Refractive Surgery Session
RK, PRK, and LASIK: How to Decide Among the Alternatives
JS Weiss MD
Kresge Eye Institute, Detroit, MI, May 1996
19. The Role of Topical NSAIDs and Patching in the Treatment of Corneal Abrasions
RM Ahuja, MD, JS Weiss MD
41st Annual Residents Day Conference, Kresge Eye Institute, Detroit, MI
June 1996
20. An Analysis of the Accuracy of Predicted Corneal Acuity in the Holladay Diagnostic Summary Program
NL Oplinger MD, JS Weiss MD
41st Annual Residents Day Conference, Kresge Eye Institute, Detroit, MI
June 1996
21. Results of the Meditec Photorefractive Keratectomy for Myopia Study at Kresge Eye Institute
JS Weiss MD, R Hakimzadeh MD
41st Annual Residents Day Conference, Kresge Eye Institute, Detroit, MI
June 1996
22. Scanning Excimer Laser Technology
JS Weiss MD
Shanty Creek Meeting, Bellaire, MI, July 1996

23. Pitfalls of Excimer Laser PRK
JS Weiss MD
Shanty Creek Meeting, Belaire, MI, July 1996
24. Scanning Excimer Laser Technologies
JS Weiss MD
Current Concepts in Ophthalmology, Grand Rapids, MI, October 1996
25. Aesculap Meditec MEL 60 Excimer Laser Myopic PRK Results of U.S. Clinical Trials at Kresge Eye Institute
RM Ahuja MD, JS Weiss MD
42nd Annual Residents Day Conference, Kresge Eye Institute, Detroit, MI
June 1997
26. Aesculap Meditec MEL 60 Excimer Laser Myopic Astigmatic PARK Results of U.S. Clinical Trials at Kresge Eye Institute
C Blotnik MD, JS Weiss MD
42nd Annual Residents Day Conference, Kresge Eye Institute, Detroit, MI
June 1997
27. Validity of Corneal Topography as a Measurement of Astigmatism After Myopic Astigmatic PARK
N Iskander MD, JS Weiss MD
42nd Annual Residents Day Conference, Kresge Eye Institute, Detroit, MI,
June 1997
28. What's New in Photorefractive Keratectomy
JS Weiss MD
42nd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1997
29. Excimer Laser Update
JS Weiss MD
Controversy and Updates in Ophthalmology
Kresge Eye Institute, Traverse City, MI, July 1997
30. Difficult Refractive Surgery Cases
Controversy and Updates in Ophthalmology
JS Weiss MD
Kresge Eye Institute, Traverse City, MI, July 1997
31. Excimer Laser Update
Current Concepts in Ophthalmology
JS Weiss MD
Kresge Eye Institute, Grand Rapids, MI, March 1998
32. Accuracy of Refraction for Patients Undergoing Myopic PRK
K Shokoohi MD, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998

33. Effect of LASIK on Intraocular Pressure Measurement: Retrospective
V Chopra MD, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
34. Effect of LASIK on Intraocular Pressure Measurement: Prospective
S Issa MD, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
35. Influence of Age on PRK for Myopia
G Hazen MD, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
36. Patient Satisfaction after Penetrating Keratoplasty in the Compromised Eye
L. Canter MD, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
37. Complications of LASIK: A Retrospective Study
J Sims, MD, JS Weiss, MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
Winner of Resident's Day Award
38. Comparison of Myopic PRK Results with Aesculap Meditec MEL 60 Excimer and
VISX Broad Beam Laser
F Tinoosh MD, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
39. The Use of the Chiron Hansatome Microkeratome in LASIK
L Szekeresh DO, JS Weiss MD
43rd Annual Residents Day Conference
Kresge Eye Institute, Detroit, MI, June 1998
40. Complications of LASIK: A Retrospective Study
J Sims MD, JS Weiss MD
Winner of Resident's Research Award
Michigan Ophthalmology Society Annual Meeting, Mackinac Island, August 1998
41. Ocular Integrity Post LASIK
S. Issa MD, JS Weiss MD
Winner 1st prize for Resident's Day Research
44th Annual Resident's Day Conference
Kresge Eye Institute, Detroit, MI, June 1999
42. Characteristics of Successful LASIK Monovision
M Mian MD, JS Weiss MD

Winner 2nd prize for Resident's Day Research

44th Annual Resident's Day Conference
Kresge Eye Institute, Detroit, MI, June 1999

43. Preoperative Prediction of Patient Satisfaction with LASIK, Are There Valid Parameters?
L Canter MD, JS Weiss MD
44th Annual Resident's Day Conference
Kresge Eye Institute, Detroit, MI, June 1999
44. Ablation Parameter Determination in PRK Retreatments
F Tinoosh MD, JS Weiss MD
44th Annual Resident's Day Conference
Kresge Eye Institute, Detroit, MI, June 1999
45. Ocular Integrity Post LASIK
S Issa MD, JS Weiss MD
Winner of Resident's Research Award
Michigan Ophthalmology Society Annual Meeting
Mackinac Island, MI, August 1999
46. Results of Resident LASIK
S Rastogi MD, JS Weiss MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
47. LASIK in the Low Myope
JS Weiss MD, R Remington MD
Michigan Ophthalmology Society
Mackinac Island, MI, August 2000
48. Correction of Lenticular Astigmatism with LASIK: An Epidemic of Astigmatism after Future Cataract Surgery
J Reno MD, JS Weiss MD, B Spagnolo MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
49. Corneal Thickness Status-Post LASIK: The Accuracy of Stromal Ablation and Flap Thickness
M Mian MD, JS Weiss MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
50. LASIK Flap Sizes and K-Readings
S Khambati MD, JS Weiss MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
51. Results of LASIK Surgery in High Risk Patients
M Peracha MD, JS Weiss MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology

- Kresge Eye Institute, Detroit, MI, June 2000
52. LASIK in Low Myopes
R Remington, MD, JS Weiss, MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
 53. Effect of Trauma on Hyperopic LASIK Treated Eyes
S Issa MD, JS Weiss MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
 54. Epithelial Erosion during LASIK: Risk Factors and Visual Prognosis
R Sexton MD, JS Weiss MD
45th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2000
 55. The Retreatment Rate of Laser Thermal Keratoplasty
A Affleck MD, JS Weiss MD
46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
 56. LASIK: What Do Patients Want?
N Kleinfeldt MD, JS Weiss MD
46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
 57. LASIK: How Flat Can You Go?
R Starr MD, JS Weiss MD
46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
 58. LASIK: Complications
H Parekh MD, F Tayfour, MD, MD, JS Weiss, MD
46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
 59. Non-Phaco Small Incisional Surgery vs. ECCE and Phaco
S. Khambati MD, JS Weiss MD
46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
 60. Refractive Reserves of Cataract Surgery on Patients Who had Prior LASIK Surgery
M Siddiqui MD, M McDermott MD, JS Weiss MD
46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
 61. Results of Resident LASIK at Kresge Eye Institute
S. Rastogi MD, JS Weiss MD

- 46th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2001
62. Correlation between Real and Expected Keratometry after Hyperopic LASIK
H Parekh MD, JS Weiss MD
47th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2002
63. Correlation between Real and Expected Keratometry after Myopic LASIK
M Chang MD, JS Weiss MD
47th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2002
64. Correlation between Real and Expected Keratometry after Myopic Astigmatic LASIK
A Gupta MD, JS Weiss MD
47th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2002
65. Visual Acuity and Viscoelastics
N Kleinfeldt MD, JS Weiss MD
47th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2002
66. Total Corneal Ablation Depth in LASIK and PRK
M Habekovic MD, JS Weiss MD
48th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Winner of Refractive Surgery Paper
Kresge Eye Institute, Detroit, MI, June 2003
67. Clinical Findings of Twenty-two Families with Schnyder's Crystalline Dystrophy
S Muenk MD, JS Weiss MD
48th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2003
68. The Effect of Conductive Keratoplasty on Corneal Thickness
S Lim MD, JS Weiss MD
48th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2003
69. Penetrating Keratoplasty in Patients with Schnyder's Crystalline Corneal Dystrophy
S Muenk MD, JS Weiss MD
49th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2004
70. Enhancement with Wavefront LASIK
J Chung MD, JS Weiss MD
49th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2004
71. What Was Found on the Internet Regarding LASIK

- J Gross MD, JS Weiss MD
50th Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2005
72. Follow-up of Disease Progression in Patients with Schnyder's Crystalline Dystrophy
E Shildkrot MD, JS Weiss MD
51st Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2006
73. DSAEK in the Real World
M Mohktarzadeh MD, JS Weiss MD
51st Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2006
74. Comparison of the Efficacy of Topical Nepafenac versus Artificial Tears in the Treatment of Dry Eye: A Clinical and Immunohistochemical Study
A Wen MD, JS Weiss MD
2nd annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, June 2007
75. Ocular and Systemic Disease in LASIK Patients
M Mokhtarzadeh MD, JS Weiss MD
53rd Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, May 2008
76. Medical Student Knowledge about the Field of Ophthalmology
S Wolfe MD, JS Weiss MD
53rd Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, May 2008
77. Schnyder's Corneal Dystrophy-A Series of Histopathologic Misdiagnosis
C Majka MD, JS Weiss MD
53rd Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, May 2008
78. Prospective Study of Hypercholesterolemia and Cardiovascular Morbidity in Patients with Schnyder's Corneal Dystrophy
E Shildkrot MD, JS Weiss MD
53rd Annual Resident's Day Conference, Update in Clinical Ophthalmology
Kresge Eye Institute, Detroit, MI, May 2008
79. Electronic Medical Records in Ophthalmology
54th Annual Clinical Conference
C Majka MD, JS Weiss MD
Kresge Eye Institute, Detroit, MI, May 2009
80. The FDA Ophthalmic Devices Panel: How it Works and Bringing Corneal Dystrophies into the Molecular Era
54th Annual Clinical Conference
JS Weiss MD
Kresge Eye Institute, Detroit, MI, May 2009

81. Perception of Cornea and Glaucoma Subspecialists Regarding Prevalence of Corneal Decompensation with Ex-Press Shunt Placement
S Shah, MD, Y Ngo, MD, H Thompson, PhD, JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2013
82. Ocular Effects of Semi-Permanent Eyelash Extensions
L Dang, MD, JT Jacob, PhD, JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2013
83. Dual Wavelength Imaging: A Non-invasive System for Comparing Oxygen Saturation of the Optic Nerve in Subjects With Glaucoma and Those Without Glaucoma
P Kikuchi, MD, Y Ngo, MD, JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2013
84. Comparison of Digital Fundus Photography Versus Direct Ophthalmology in the detection of Nondiabetic Eye Disease
K Ta, MD, JS Weiss, MD, M Reinoso, MD, S O'Sullivan, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA
May 2013
85. Comparing Dilated vs Nondilated Fundus Photography in Screening for Diabetes
J Hatcher, MD, J K Ta, MD, R Horswell PhD, S McNabb, HW Thompson PhD, R Romero, JT Jacob PhD, P O'Sullivan MD, M Reinoso MD, JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2013
86. Endophthalmitis Prophylaxis for Cataract Surgery in State versus Private Institutions-Does It Vary
LH Dang MD, JS Weiss MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2014
WINNER OF FIRST PLACE RESEARCH AWARD
87. Diabetic Retinopathy Telemedicine Screening: A Comparison of Nurse Practitioner and Ophthalmologist
JL Hatcher MD, JS Weiss MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2014

88. Prophylactic Antibiotics for Cataract Surgery
J Kumata MD, JS Weiss MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, May 2014
WINNER OF SECOND PLACE RESEARCH AWARD
89. Risk Factors Affecting Cataract Surgery Outcomes
N Frisard MD, JS Weiss MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015
WINNER OF RESIDENT RESEARCH AWARD
90. Atypical Causes of Vision Loss Following Refractive Surgery
CR Brown, MD, JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015
91. The Effect of an Electronic Health Record on Surgical Documentation Integrity
J Simon, MD; JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015
92. The Accuracy of Electronic Medical Records in an Outpatient Ophthalmology Clinic
DB Lazar, MD, A Littlewood, MD, J Vinet, MD, R Patel, MD, A Karpinski, PhD, JS Weiss, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015
93. Transport Media versus Direct Plating in the Evaluation of Patients with Blepharoconjunctivitis
N Bhardwaj, MD, JS Weiss, MD, M Bernal, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015
Winner of James Hill Research Award
94. Rate of Infectious Postoperative Endophthalmitis Without Preoperative Topical Antibiotic Use In Resident Cataract Surgery
JK Boehm, MD, L Dang, MD, H Thompson, PhD, JS Weiss, MD
N Bhardwaj, MD, JS Weiss, MD, M Bernal, MD
LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015
98. The Effect of an Electronic Health Record on Surgical Documentation Integrity
J Simon, MD; JS Weiss, MD

LSU/Ochsner Ophthalmology Residency Program Annual Residents' Research Day
New Orleans, LA, June 2015

99. Treating Schnyder Corneal Dystrophy with Mesenchymal Stem Cells in A Murine Model
MA Boettler PhD, F Dong PhD, WW Kao PhD, H Sciulli PhD, YC Hu PhD, JS Weiss MD, H Kruth MD, S Jin PhD, M Campos PhD
University of Cincinnati Research Day, Cincinnati, OH, June 2016

100. Microbial Keratitis in the University Medical Center of New Orleans Population
J Weinstein MD, JS Weiss MD, J Landreneau, R Weyant
LSU Ophthalmology Residency Program Annual Resident's Research Day
New Orleans, LA, June 2017
Winner of James Hill PhD Research Award

101. Effects of Glaucoma Patient Education on Eye Drop Adherence and Intraocular Pressures.
M Day MD, A Courville, JS Weiss MD, L Dang MD
LSU Ophthalmology Residency Program Annual Resident's Research Day
New Orleans, LA, June 2017

102. Moderator, Cornea Section
JS Weiss MD
New Orleans Academy of Ophthalmology
New Orleans, LA February 2018

103. Effect of Residency Program Instituted Academic Curriculum on Ophthalmic Knowledge Assessment Program Scores
S Small MD, JS Weiss MD, M Reinoso MD
LSU Residents Research Day
New Orleans, LA June 2018

104. Evaluation of the Significance of Vision Impairment as a Risk Factor for Falls in Elderly Patients Presenting to the Emergency Department
MP Fernandez, JS Weiss MD
LSU Residents Research Day
New Orleans, LA May 2020

105. Effects of Alcohol Consumption on Human Retinal Vasculature using Optical Coherence Tomography in Patients with HIV Taking Antiretroviral Therapy
J Pahng, JS Weiss, M Reinoso and P Molina
LSU Residents Research Day
New Orleans, LA May 2020

106. Utility of Ophthalmic Screening in Fungemia Patients.
W Tucker, JS Weiss and A Mazzulla

LSU Residents Research Day
New Orleans, LA May 2020

107. Fuchs Dystrophy
JS Weiss MD
Technician Session
New Orleans Academy of Ophthalmology
New Orleans, Louisiana
April, 2021
108. Prevalence of Obesity and Obstructive Sleep Apnea in Pediatric Patients
A Deosaran, J King, JS Weiss, Z Fang, G Kullman
LSU Residents Research Day
New Orleans, LA June 2021
109. Frequency of Clinical Use of Treatment Modalities Discussed in the Literature
W Tucker, M Reinoso, J Weiss
LSU Residents Research Day
New Orleans, LA June 2021
110. Mask-Associated Dry Eye; A Survey Study of Ocular Surface Symptoms
Z Davis, N Reyes, K Michanczyk, J Kirkorsky, Z Fang, D Perez, J Weiss
LSU Residents Research Day
New Orleans, LA June 2021
111. The COVID-19 Pandemic, Telemedicine, and Academic Ophthalmology
B Lee, MA Reinoso, Z Fang, JS Weiss
LSU Residents Research Day
New Orleans, June 2021
112. Musculoskeletal Pain Among Resident and Practicing Ophthalmologists
N Legare, Z Fang, J Weiss.
LSU Residents Research Day
New Orleans, LA June 2021
Winner of Annual Resident's Day Research Award
113. Optimizing Didactic Sessions to Maximize Resident OKAP Performance
K Patel, Z Fang, J Weiss, M Reinoso
LSU Residents Research Day
New Orleans, LA June 2021
114. Assessment of Surgical Skills Training Using Bioniko Ophthalmic Surgery
Models
B Rieveschl, J Weiss
LSU Residents Research Day
New Orleans, LA June 2021

Invited Seminars/Lectures:

1. Introduction to Ophthalmology
JS Weiss MD
Atlantic Underwater Testing Evaluation Center

- Andrews Island, Bahamas, June 1987
2. Schnyder's Dystrophy of the Cornea
JS Weiss MD
Vassa Central Hospital, Vassa, Finland, June 1990
 3. Schnyder's Corneal Dystrophy: New Findings
JS Weiss MD
National Institute of Health, Bethesda, MD, June 1991
 4. Chairperson, 636th New England Ophthalmologic Society on Cornea/External Disease
JS Weiss MD
Moderator of Panel Discussion
New England Ophthalmologic Society, Boston, MA, September 1991
 5. Ocular Pathology
JS Weiss MD
The Osler Ophthalmology Board Review Course
St. Louis, MO, November 1991, October 1995
Chicago, IL
April 1991, April 1992, April 1993, April 1994, April 1997
Boston, MA
April 1991, October 1993, April 1995, April 1997
San Francisco, CA
November 1994, May 1996, October 1996
 6. Schnyder's Dystrophy
JS Weiss MD
University of Medicine and Dentistry - New Jersey
Newark, NJ, April 1994
 7. Schnyder's Dystrophy: A Missing Link?
JS Weiss MD
Kresge Eye Institute, Detroit, MI, April 1994
 8. Acanthamoeba Keratitis
JS Weiss MD
Rhode Island Hospital, Providence, RI, July 1994
 9. Schnyder's Dystrophy
JS Weiss MD
Massachusetts Eye and Ear Infirmary
Harvard Medical School, Boston, MA, August 1994
 10. Scanning Excimer Laser Technology
JS Weiss MD
Advanced Refractive Forum

Michigan Keratorefractive Society, Dearborn, MI, May 1996

11. Moderator of Corneal Session
JS Weiss MD
Update in Clinical Ophthalmology, Detroit, MI, June 1996
12. New Horizons in Refractive Surgery Including Excimer Laser Surgery, RK, LASIK
JS Weiss MD
Hutzel Hospital
Department of Medicine, Detroit, MI, September 1996
13. Excimer Laser PRK Course
JS Weiss MD
55th Annual Conference of All India Ophthalmologic Society
New Delhi, India, February 1997
14. PRK Pitfalls: Keynote Lecture
JS Weiss MD
55th Annual Conference of All India Ophthalmologic Society
New Delhi, India, February 1997
15. Scanning Excimer Laser Technology: Keynote Lecture
JS Weiss MD
55th Annual Conference of All India Ophthalmologic Society
New Delhi, India, February 1997
16. Moderator of Refractive Surgery Session
JS Weiss MD
Update in Clinical Ophthalmology
Southfield, MI, June 1997
17. Refractive Surgery Panel
Photorefractive Keratectomy
JS Weiss MD
Michigan Ophthalmologic Society Annual Meeting
Mackinac Island, MI, August 1997
18. Excimer Laser Update, Course Director
1st Deborah Iverson Endowed Memorial Lectureship in Ophthalmology
JS Weiss MD
Southfield, MI, November 1997
19. Schnyder's Corneal Dystrophy
JS Weiss MD
Invited Lecturer for Symposium on Advances in Corneal Genetics
17th Annual Congress of Eye Research, Paris, France, July 1998
20. Evaluation of the LASIK Patient and New Indication for LASIK
J Weiss MD

- Brazilian Teleconference
Detroit, MI/Santa Rosa, Brazil, August 2000
21. Genetic Mapping of Schnyder's Crystalline Corneal Dystrophy
J Weiss MD
Duke University, Durham, NC, August 2002
 22. United States Food and Drug Administration Ophthalmic Devices Panel
JS Weiss MD
Frontiers in Ophthalmology
University of St. Petersburg, St. Petersburg, Russia, September 2002
 23. From PRK to Guided Wavefront Ablation; New Refractive Surgery Options and Challenges for the New Millennium
JS Weiss MD
Frontiers in Ophthalmology, University of St. Petersburg, St. Petersburg, Russia
 24. Schnyder's Crystalline Corneal Dystrophy
JS Weiss MD
Frontiers in Ophthalmology
University of St. Petersburg, St. Petersburg, Russia, September 2002
 25. Moderator of Ophthalmology Section
From PRK to Guided Wavefront Ablation; New Refractive Surgery Options and Challenges for the New Millennium
JS Weiss MD
XXXIII World Congress of the International College of Surgeons
Taipei, Taiwan, October 2002
 26. Schnyder's Crystalline Corneal Dystrophy
JS Weiss MD
National University of Taiwan, Taipei, Taiwan, October 2002
 27. 4th Generation Fluoroquinolones
JS Weiss MD
Central Florida Ophthalmology Society, Orlando, FL, March 2003
 28. The Process of FDA Approval of Ophthalmic Devices
JS Weiss MD
Michigan Keratorefractive Society's Annual Meeting
Birmingham, MI, June 2003
 29. Infectious Keratitis
JS Weiss MD
Aran Eye Associates Ninth Annual Island Retreat
Key West, FL, August 2003
 30. Fourth Generation Fluoroquinolones
JS Weiss MD

- Alcon Core Meeting, Livonia, MI, September 2003
31. Fourth Generation Fluoroquinolones
JS Weiss MD
Indianapolis Ophthalmology Society, Indianapolis, IN, September 2003
 32. The FDA Ophthalmic Device Panel
JS Weiss MD
University of Indiana, Visiting Professor, Indianapolis, IN, September 2003
 33. The Red Eye
JS Weiss MD
Alcon, Lansing, MI, January 2004
 34. Fourth Generation Fluoroquinolones
JS Weiss MD
The 20th Biennial Walter Reed Ophthalmology Postgraduate Course and Alumni Meeting
Bethesda, MD, March 2004
 35. The FDA Ophthalmic Device Panel
JS Weiss MD
University of Texas Health Science Center at San Antonio
San Antonio, TX, June 2005
 36. Fourth Generation Fluoroquinolones
JS Weiss MD
Women in Ophthalmology, Salt Lake City, Utah, July 2004
 37. Moderator, Cornea Section
JS Weiss MD
Women in Ophthalmology, Salt Lake City, Utah, July 2004
 38. The Role of the FDA Ophthalmic Devices Panel
JS Weiss MD
Research Study Club of Los Angeles, Los Angeles, CA, January 2005
 39. Use of Fluoroquinolones in Cataract and Refractive Surgery
JS Weiss MD
Research Study Club of Los Angeles, Los Angeles, CA, January 2005
 40. Fourth Generation Fluoroquinolones
JS Weiss MD
Alcon Core Lecture Series, Detroit, MI, March 2005
 41. Schnyder's Corneal Dystrophy
JS Weiss MD
World Cornea Congress V, Washington, DC, April 2005
 42. Moderator, Ocular Surface Disease/Contact Lenses/Dystrophies Degenerations
JS Weiss MD

- World Cornea Congress V, Washington, DC, April 2005
43. Judge Poster Sessions
JS Weiss MD
World Cornea Congress V, Washington, DC, April 2005
 44. Coordinator, Refractive Surgery
JS Weiss MD
World Cornea Congress, Washington, DC, April 2005
 45. Refractive Surgery: Then and Now
JS Weiss MD
Lorand V Johnson Lectureship
Case Western School of Medicine Department of Ophthalmology
Cleveland, OH, April 2005
 46. The Role of the FDA Panel and Approval of Ophthalmic Devices
JS Weiss MD
Cleveland Ophthalmology Society, Cleveland, OH, April 2005
 47. Schnyder's Crystalline Corneal Dystrophy
JS Weiss MD
Case Western School of Medicine Department of Ophthalmology
Cleveland, OH, April 2005
 48. FDA Ophthalmic Device Panel
JS Weiss MD
Women in Ophthalmology, Jackson Hole, WY, May 2005
 49. Allergic Conjunctivitis
JS Weiss MD
Women in Ophthalmology, Jackson Hole, WY, May 2005
 50. Moderator, Cornea Session
JS Weiss MD
Women in Ophthalmology, Jackson Hole, WY, May 2005
 51. Chemical Burns
JS Weiss MD
New York Eye and Ear Trauma Society, New York City, NY, June 2005
 52. Allergic Conjunctivitis: How to Choose the Right Treatment
Visiting Professor
JS Weiss MD
University of Cincinnati, Cincinnati, OH, June 2005
 53. The FDA Ophthalmic Devices Panel
Visiting Professor

- JS Weiss MD
University of Cincinnati, Cincinnati, OH, June 2005
54. Fourth Generation Fluoroquinolones
JS Weiss MD
Alcon Advisory Meeting, Muskoka Lake, Canada, July 2005
 55. Refractive Surgery in Ocular and Systemic Disease
JS Weiss MD
Downeast Ophthalmology Symposium 2005
Bar Harbor, ME, September 2005
 56. Unusual Refractive Cases/Cornea
JS Weiss MD
Downeast Ophthalmology Symposium 2005
Bar Harbor, ME, September 2005
 57. Allergic Conjunctivitis
JS Weiss MD
Downeast Ophthalmology and Systemic Disease
Bar Harbor, ME, September 2005
 58. Antibiotic Wars: Which One(s) Are Good, Better, Best....and Why
JS Weiss M
Ophthalmology at the Crossroads: Controversies and Evidence-Based
Knowledge at the Cutting Edge, Dallas, TX, December 2005
 59. FDA Ophthalmic Device Panel
Refractive Surgery Workup: New Technology Refractive Surgery
Complication of Refractive Surgery
JS Weiss MD
Toronto, Ontario, Canada, December 2005
 60. Moderator
JS Weiss MD
Corneal Dystrophies
World Ophthalmology Congress, San Paulo Brazil, February 2006
 61. Schnyder's Dystrophy
JS Weiss MD
World Ophthalmology Congress, San Paulo Brazil, February 2006
 62. What's New in the Corneal Dystrophies
JS Weiss MD
World Ophthalmology Congress, San Paulo Brazil, February 2006
 63. What's New in the Corneal Dystrophies
JS Weiss MD
Taiwan University, Taipei, Taiwan, March 2006

64. LASIK Infections
JS Weiss MD
Taiwan Academy of Ophthalmology
Inaugural Meeting of Taiwan Corneal Society
Taipei, Taiwan, March 2006
65. Refractive Surgery in the Glaucoma Patient
JS Weiss MD
Taiwan Glaucoma Society
Taipei, Taiwan, March 2006
66. Prevention and Management of Surgical Infections
JS Weiss MD
Taiwan Academy of Ophthalmology
Taipei, Taiwan, March 2006
67. Prevention and Management of Surgical Infections
JS Weiss MD
Tri Service General Hospital
Taipei, Taiwan, March 2006
68. Refractive Surgery in Ocular and Systemic Disease
JS Weiss MD
23rd Annual Current Concepts in Ophthalmology
Vail, CO, March 2006
69. What's New in the Corneal Dystrophies
JS Weiss MD
23rd Annual Current Concepts in Ophthalmology
Vail, CO, March 2006
70. The FDA Ophthalmic Devices Panel – The Inside Story
JS Weiss MD
23rd Annual Current Concepts in Ophthalmology
Vail, CO, March 2006
71. Allergic Conjunctivitis – Current Treatment Strategies
JS Weiss MD
23rd Annual Current Concepts in Ophthalmology
Vail, CO, March 2006
72. The Antibiotic Wars – Which One is Best?
JS Weiss MD
23rd Annual Current Concepts in Ophthalmology
Vail, CO, March 2006
73. Fourth Generation Fluoroquinolones and the New Anti-Inflammatories
JS Weiss MD
Suffolk County Ophthalmology Society

Patchogue, New York, June 2006

74. Nonsteroidal Anti-Inflammatory
JS Weiss MD
Alcon Speaker's Forum
Dallas, TX, March 2007
75. Nonsteroidal Anti-Inflammatory and Fourth Generation Fluoroquinolones
JS Weiss MD
Birmingham, MI, March, 2007
76. Panel on Corneal Therapeutics
JS Weiss MD
American Society of Cataract and Refractive Surgeons
San Diego, California, April 2007
77. Visiting Professor Wills Eye Institute
JS Weiss MD
Corneal Dystrophies
Schnyder Crystalline Corneal Dystrophy-An 18 Year Odyssey
Wills Eye Institute, Philadelphia, PA, October 2007
78. New Ideas of Management of Recurrent Erosion and Anterior Basement
Membrane Dystrophy
JS Weiss MD
Symposium
American Academy of Ophthalmology
New Orleans, LA, November 2007
79. The International Committee for Classification of the Corneal Dystrophies
JS Weiss MD
Subspecialty Corneal Day
American Academy of Ophthalmology
New Orleans, LA, November 2007
80. Nevanac –American and European Studies in Cataract Surgery
JS Weiss MD
Canadian Master's Meeting
Tucson, AZ, March 2008
81. Schnyder Crystalline Corneal Dystrophy--A Link to Atherosclerosis
JS Weiss MD
Phoenix Ophthalmology Society
Phoenix, AZ, March 2008
82. Discussant on Drugged By Industry: Rehabilitating Our Integrity
JS Weiss MD
American Ophthalmology Society
Colorado Spring, CO, May 2008

83. Iquix
JS Weiss MD
Troy, Michigan
And Grosse Pointe, MI, August 2008
84. Schnyder Corneal Dystrophy and the IC3D Classification of Dystrophies
JS Weiss MD
Henry Ford Hospital
Detroit, MI, September 2008
85. ARVO/Pfizer Research Institute
Organizer/Moderator and Speaker Schnyder Cornea Dystrophy: Challenges to
Diagnosis and the IC3D Classification of Corneal Dystrophies
Ft Lauderdale, FL, May 2009
86. The IC3D Nomenclature Revision-Bringing the Corneal Dystrophies into the
Molecular Era
JS Weiss MD
26th Biennial Cornea Research Conference
Schepens Institute, Massachusetts Eye and Ear Infirmary, Harvard University
Boston, MA, October 2009
87. The IC3D Corneal Dystrophy Nomenclature Revision
JS Weiss MD
Midwinter Cornea Meeting
University of Michigan, Ann Arbor, MI, January 2010
88. IC3D Classification of Corneal Diseases: What We Learned, What We Are
Learning
JS Weiss MD
Keynote Lecture, World Corneal Congress VI
Boston, MA, April 2010
89. Moderator
Scientific Session and Medical Director Session
Annual Eye Bank Association of America
Hilton Head, South Carolina, June 2010
90. The IC3D Nomenclature Revision-Bringing the Corneal Dystrophies into the
Molecular Era
Platica Magistral (Research Lecture)
JS Weiss MD
Primer Curso Bional de Desarrollo e Investigación en Visión y Oftalmología
Mexico City, Mexico, July 2010
91. The New IC3D Nomenclature of Corneal Dystrophies: Developing A Meaningful
Nomenclature
JS Weiss MD

European Vision and Eye Research
Crete, Greece, October 2010

92. Dialogue with FDA: Eye on LASIK
Panel
JS Weiss MD
American Academy of Ophthalmology
Chicago, IL, October 2010

93. Schnyder Corneal Dystrophy and Critical Thinking And the Definition of Insanity
Deborah Iverson Lectureship 2010
JS Weiss MD
Kresge Eye Institute
Birmingham, MI, October 2010

94. Keynote Lecture: The IC3D Nomenclature Revision: Bringing the Corneal
Dystrophies into the Era of Molecular Genetics
Second Asia Corneal Society Biennial Meeting
Kyoto Cornea Meeting
Kyoto, Japan, December 2010

95. Visiting Professor Massachusetts Eye and Ear Infirmary
Schnyder Crystalline Corneal Dystrophy-A Massachusetts Story
The IC3D Nomenclature Revision and the FDA Ophthalmics Device Panel
Perspectives of a Former Chair
JS Weiss MD
Massachusetts Eye and Ear Infirmary
Harvard Medical School, Boston, MA, January 2010

96. Keynote Lecture:Le Distrofie Corneali: Genetica eE Nuova Classificazione
Internazionale
JS Weiss MD
Le Distrofie E Degenerazioi Corneali;Dalli Diagnosi All Terapia
Università "Magna Graecia" di Catanzarof
Cantanzaro, Italy, February 2011

97. The FDA Ophthalmic Devices Panel-Perspectives of a Former Chair
JS Weiss MD
ARVO AFER Investor's Seminar
Fort Lauderdale, FL, April 2011

98. Corneal Dystrophies
JS Weiss MD
Association of Technical Personnel in Ophthalmology
Orlando, FL, October 2011

99. Schnyder Dystrophy and the IC3D

J S Weiss MD
Bascom Palmer Eye Institute 50th Anniversary Meeting
Miami, FL, January 2012

100. Cornea Update-Cornea Dystrophies
JS Weiss MD
Technician Meeting of the New Orleans Academy of Ophthalmology
New Orleans, LA, February 2012

101. Epithelium in Advanced Surface Ablation Should be Preserved and Should Not Be Discarded
JS Weiss MD
Cornea Day
American Society for Cataract and Refractive Surgery
Chicago, IL, April 2012

102. The IC3D Corneal Classification System-What Is It, Why Have It and How it Works.
JS Weiss MD
Visiting Professor
University of Kentucky Department of Ophthalmology
May 2012, Louisville, KY

103. The Classification of Corneal Dystrophies
JS Weiss MD
The Corneal Dystrophies-A Workshop with Jayne Weiss
The Italian Society of Corneal Transplantation
The Italian Society of Eye Banks
June 2012, Venice, Italy

104. The IC3D Classification of Corneal Dystrophies
JS Weiss MD
2nd International Congress ROLAND and SISCO
Rome, Italy, June 2012

105. Presentacion Especial/The IC3D Corneal Dystrophy Classification
JS Weiss MD
Cornea Cancun 2012
Cancun, Mexico, August 2012

106. Refractive Surgery in Ocular and Systemic Disease
JS Weiss MD
Cornea Cancun 2012
Cancun, Mexico, August 2012

107. Granulomatous Inflammation, Non-Granulomatous Inflammation, Pathology of Congenital Abnormalities and Trauma
JS Weiss MD

Kresge Eye Institute, Detroit, MI, January 2013

108. Moderator
JS Weiss MD
New Orleans Academy of Ophthalmology, Anterior Segment
New Orleans, LA, January 2013
109. Schnyder Corneal Dystrophy-Grand Rounds
The IC3D Classification of Corneal Dystrophies
JS Weiss MD
Queens University
Kingston, Ontario, Canada, January, 2013
109. Grand Rounds – Schnyder’s Corneal Dystrophies – Misconceptions and a Link to
Vitamin K Metabolism and Atherosclerosis,
Refractive Surgery in Ocular and Systemic Diseases
JS Weiss MD
New Orleans Contact Lens Society
New Orleans, LA, March 2013,
110. Ophthalmic Devices and the FDA
Schnyder Corneal Dystrophy and Atherosclerosis
JS Weiss MD
Medical College of Georgia
Augusta, GA, June 2013
111. Keynote Lecture: Schnyder corneal dystrophy – A case study in translational
research
JS Weiss MD
4th International Conference on Clinical & Experimental Ophthalmology
Baltimore, MD, July 2014
112. Schnyder corneal dystrophy – A window to insights on cholesterol, vitamin K
and Parkinson’s disease
J S Weiss MD
4th International Conference on Clinical & Experimental Ophthalmology
Baltimore, MD, July 2014
113. Schnyder and the IC3D Classification of Corneal Dystrophies-Using a Current
Approach to Revise a 100 Year Old Disease Classification
And
Schnyder Corneal Dystrophy-A Window into Insights on Cholesterol, Vitamin K and
Parkinson’s Disease
J S Weiss MD
Frontiers in Vision Lecture Series
Bascom Palmer Eye Institute
Miami, FL, November 2014
114. FDA Ophthalmic Devices Panel Seminar
RCIDIV 351.00 Research Seminar on Ethics, Politics and the Pharmaceutical
Industry at University of Michigan, Ann Arbor

JS Weiss MD
Residential College of the University of Michigan
Skype Video Conference from New Orleans to Ann Arbor, March 2015

115. The IC3D Classification of Corneal Dystrophies
JS Weiss MD
World Cornea Congress
San Diego, CA, April 2015

116. The IC3D Classification of Corneal Dystrophies
Dystrophies -Epithelial to Anterior Stromal
Dystrophies-Posterior Stroma to Endothelial Dystrophies
Genetic Counseling
JS Weiss MD
Cornea and External Disease Educational Course
Department of Ophthalmology and Visual Sciences of the Federal University of
Sao Paulo/Paulista Medical School
Sao Paulo, Brazil, May 2015

117. Clasificacion de las Distrofias Corneals IC3D Edicion 2, Ano 2015
Nuevas tecnologias evaluadas por la FDA
JS Weiss MD
XXI Curso Internacional de Cornea Y Cirugia Refractiva
Cancun, Mexico, September 2015

118. First Oskar Fehr Lecture
Schnyder Corneal Dystrophy-How Understanding One Corneal Dystrophy Led To
Implications for Atherosclerosis and Parkinson's Disease
JS Weiss MD
Deutsche Ophthalmologische Gessellschaft-German Society of Ophthalmology
113th Congress
Berlin, Germany, October 2015

119. Laser Treatment of the Corneal Dystrophies
JS Weiss MD
American Academy of Optometry Annual Meeting
New Orleans, LA, October 2015

120. Review of New Surgical Technologies and Devices Course in Russian
Cornea Dystrophies
JS Weiss MD
American Society of Cataract and Refractive Surgery
New Orleans, LA, May 2016

121. Richard L Lindstrom MD Lecture on the Update on the Classification of the Corneal
Dystrophies
JS Weiss MD

CLAO Symposium
American Society of Cataract and Refractive Surgery
New Orleans, LA, May 2016

122. Discussant, Long-Term Results of Two-Piece Microkeratome-Assisted Mushroom Keratoplasty
JS Weiss MD
American Ophthalmology Society
Colorado Springs, CO
May 2016

123. Diagnosis of The Corneal Dystrophies
Judge for Best Paper and Best Poster
JS Weiss MD
The Congress of the Italian Society of Stem Cells and Ocular Surface
Grosseto, Italy
June, 2017

124. Schnyder Dystrophy and the IC3D
JS Weiss MD
6th China Ocular Microcirculation Meeting
Beijing, China
September, 2017

125. Discussant- Clinical Ophthalmology documentation using electronic records: How much text is new, and who is writing it?
JS Weiss MD
American Ophthalmology Society
Dana Point, California
May 2018

126. The Corneal Dystrophies-Revisiting a 19th century classification through a 21st century lens
The FDA Ophthalmic Devices Panel- Impressions a current/past Chair
2018 Residents Alumni Forum
JS Weiss MD
LSU Shreveport Department of Ophthalmology
Shreveport, Louisiana
June 2018

127. Observations of an FDA Review Panel Chair
JS Weiss MD
Innovation Louisiana 2018
New Orleans Bio Innovation Center
New Orleans, La
November 2018

128. The corneal dystrophy imposter-phenotypic variation of the paraproteinemic keratopathy in MGUS
W Lisch MD, C Lisch MD, JS Weiss MD
The International Congress of the Italian Society of Stem Cells and Ocular Surface
Paestum, Italy
June 2019
129. Panelist in live patient evaluations and special lectures
JS Weiss MD
The International Congress of the Italian Society of Stem Cells and Ocular Surface
Paestum, Italy
June 2019
130. The Corneal Dystrophies-Revisiting a 19th Century Classification Through A 21st Century Lens
JS Weiss MD
Remote Lecture Grand Rounds
University of California San Francisco
San Francisco, Ca
March 2020
131. The Corneal Dystrophies-
JS Weiss MD
Remote Lecture Grand Rounds
Department of Ophthalmology, Universidad Autónoma de Bucaramanga,
Bucaramanga, Colombia
June 2020
132. The Corneal Dystrophies
JS Weiss MD
Remote Lecture
Department of Ophthalmology, Bronx Lebanon Hospital
NYC, New York
August 2020
133. The IC3D and Introduction to Epithelial Recurrent Erosive Dystrophies
JS Weiss MD
Remote Lecture
11th EuCornea
Amsterdam, Netherlands
September, 2020
134. The Corneal Dystrophies-Do They Exist
JS Weiss MD
Remote Lecture
2nd H. Dwight Cavanagh Lectureship
UT Southwestern Department of Ophthalmology Crossroads Conference
Dallas, Texas
December, 2020

135. Schnyder Corneal Dystrophy-A Window Into Insights on Cholesterol, Vitamin K and Parkinson's Disease.
Remote Lecture
New York Eye and Ear Infirmary
NYC, NY
April, 2022
136. Schnyder Corneal Dystrophy-A Window into Insights on Cholesterol, Vitamin K and Parkinson's Disease.
Stanford University Department of Ophthalmology
Palo Alto, California
April, 2022
137. Discussant on Large Diameter Lamellar Keratoplasty with and without Endothelial Transplantation Significantly Improves Long Term Survival of Grafts Performed in Eyes with Herpetic Scars
American Ophthalmology Society
Colorado Springs, Colorado
May 2022