

John D. Gelles, OD, FAAO, FIAOMC, FCLSA, FSLs, FBCLA

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Education

- **Cornea Fellowship**
 - Peter Hersh, MD, FACS. The Cornea and Laser Eye Institute - CLEI Center for Keratoconus, Teaneck, NJ: 5/2016-5/2017
- **Doctor of Optometry**
 - Pennsylvania College of Optometry, Salus University, Elkins Park, PA: 8/2008 - 5/2012
- **Bachelor of Science in Vision Science**
 - Pennsylvania College of Optometry, Salus University, Elkins Park, PA: 8/2008 - 5/2009
- **Bachelor of Science in General Sciences: Emphasis in Human Physiology and Biology, Minors in Biology and Business Administration**
 - University of Oregon, Eugene, OR: 9/2003 - 1/2008

Academic Appointments

- **Rutgers New Jersey Medical School**
 - Clinical Assistant Professor: Department of Ophthalmology and Visual Science: 2020-present
- **Illinois College of Optometry**
 - Adjunct Clinical Professor: Cornea and Specialty Contact Lenses Site: 2020-present
- **New England College of Optometry**
 - Adjunct Clinical Professor: Cornea and Specialty Contact Lenses Site: 2017-present
- **State University of New York College of Optometry**
 - Adjunct Clinical Instructor: Cornea and Specialty Contact Lenses Site: 2016-present

Peer-Reviewed Manuscripts

1. "Management of Binocular Diplopia With Prism Incorporated Ocular Impression-Based Scleral Lenses With and Without Wavefront-Guided Optics" Gelles JD, Weng A, Vought V, Vought R, Zhang I, Frohman LP, Greenstein SA.. Eye Contact Lens. 2026 May 1. Epub ahead of print.
2. "Revised Calculation of the Prevalence of Keratoconus Based on Updated Scheimpflug Corneal Tomography Metrics in a Pediatric Population From a Chicago-Based School Age Vision Clinic." Belin MW, Harthan JS, Eiden SB, Morgenstern AS, Tullo W, Gelles JD, Block SS, Greenstein S, Hersh PS. Eye Contact Lens. 2026 Mar 1;52(3):103-104.
3. "Patient Perspectives on Keratoconus Treatment: A Subjective Sentiment Analysis From Reddit." Vought V,

- Vought R, Alabed S, Herzog A, Shah E, Greenstein SA, Gelles JD, Hersh PS. Eye Contact Lens. 2025 Apr 24;51(6):277-283.
4. "Visual Improvement with Wavefront-Guided Scleral Lenses for Irregular Corneal Astigmatism." John D Gelles OD, Becky Su OD, David Kelly MD, Nicolas Brown BS, Jenny Wong OD, MS, Geunyoung Yoon PhD, Travis Pfeifer OD, Cameron Erdman BS, Peter S Hersh M.D, Steven A Greenstein MD, Eye Contact Lens. 2025 Feb 1;51(2):58-64.
 5. "The Pathophysiology of Keratoconus." Rita Vought BS, Steven A Greenstein MD, John D Gelles OD, Peter S Hersh MD. Cornea. 2025 Feb 1;44(2):137-143.
 6. "Prevalence of Keratoconus Based on Scheimpflug Corneal Tomography Metrics in a Pediatric Population From a Chicago-Based School Age Vision Clinic." Jennifer S Harthan OD, John D Gelles OD, Sandra S Block OD, William Tullo OD, Andrew S Morgenstern OD, Becky Su OD, Daniel Chung BA, Austin Yu BS, Steven A Greenstein MD, Peter S Hersh MD, Steven Barry Eiden OD. Eye Contact Lens. 2024 Mar 1;50(3):121-125.
 7. "Correlation of Manifest Refraction and Simulated Keratometry to Tomography Characteristics in Patients With Keratoconus" Steven A Greenstein MD, Austin S Yu BA, Peter Wawrzusin MD, Airi Ando OD, Daniel Chung BS, Nicholas Garvey BA, Becky Su OD, Peter S Hersh MD, John D Gelles OD. Eye Contact Lens. 2023 Oct 1;49(10):428-432.
 8. "Less Complex Contact Lens Required for a Patient With Keratoconus After Topography-Guided Photorefractive Keratectomy." Elizabeth H. Roll MD, John D. Gelles OD, Peter S. Hersh MD, Austin S Yu BA, Becky Su OD, Steven A. Greenstein MD. Eye Contact Lens. 2023 Nov 1;49(11):505-507.
 9. "Long-Term Outcomes After Corneal Cross-linking for Progressive Keratoconus and Corneal Ectasia: A 10-Year Follow-Up of the Pivotal Study." Steven A. Greenstein MD, Austin S. Yu BA, John D. Gelles OD, Steven Huang OD, Peter S. Hersh MD. Eye Contact Lens. 2023 Oct 1;49(10):411-416.
 10. "Corneal Tissue Addition Keratoplasty (CTAK): A Novel Intrastromal Inlay for Keratoconus using Femtosecond Laser Shaped Preserved Corneal Tissue" Steven A. Greenstein, MD, John D. Gelles, OD, Austin Yu, BA, and Peter S. Hersh, MD, J Cataract Refract Surg. 2023 July 1;49(7):740-746.
 11. "Intacs and Topography-Guided Photorefractive Keratectomy for Treatment of Incomplete LASIK Flap-Induced Irregular Corneal Topography: A Case Report" Austin S. Yu, BA, Peter S. Hersh, MD, John D. Gelles, OD, and Steven A. Greenstein, MD, Journal of Refractive Surgery Case Reports, 2023;3(2):e14–e18
 12. "Topography-Guided Photorefractive Keratectomy After Intacs Corneal Implantation for Keratoconus and Ectasia" Austin S. Yu, BA, Peter S. Hersh, MD, John D. Gelles, OD, and Steven A. Greenstein, MD, Journal of Refractive Surgery Case Reports, 2023;3(2):e10–e13
 13. "Ocular Impression-Based Scleral Lens With Wavefront-Guided Optics for Visual Improvement in Keratoconus" John D. Gelles, OD, Brian Cheung, OD, Sarah Akilov, BS, Sydney Krisa, BS, Gina Trieu, BS, Steven A. Greenstein, MD, Daniel Chung, BS, and Peter S. Hersh, MD, Eye Contact Lens. 2022 Nov 1;48(11):485-488
 14. "Lipid Keratopathy Management With Therapeutic Scleral Lens Wear" John D. Gelles, OD, Kyla E. Hillier,

OD, Sydney Krisa, BS, Steven A. Greenstein, MD, Peter S. Hersh, MD, Eye Contact Lens. 2022 Feb 1;48(2):91-94.

15. “Descemetocoele Management With Therapeutic Scleral Lens Wear” John D. Gelles, OD, Vladislav P. Bekerman, MD, MBA, Steven A. Greenstein, MD, Misbah Shafiq, OD, Peter S. Hersh, MD, Eye Contact Lens. 2021 May 1;47(5):314-316
16. “Corneal Haze after Transepithelial Collagen Crosslinking for Keratoconus: A Scheimpflug Densitometry Analysis” Michael J. Lai, BS, Steven A. Greenstein, MD, John D. Gelles, OD, Peter S. Hersh, MD, Cornea. 2020;39(9):1117-1121.
17. “Corneal Higher-Order Aberrations after Collagen Crosslinking and Intracorneal Ring Segments (Intacs®) for Keratoconus” Steven A. Greenstein, MD, Daniel Chung, BS, Lauren Rosato, OD, John D. Gelles, OD, Peter S. Hersh, MD, J Cataract Refract Surg. 2020;46(7):979-985.
18. “Incidence and Associations of Intracorneal Ring Segment Explantation”, Natalie Nguyen, BS, John D. Gelles, OD, Steven A. Greenstein, MD, Peter S. Hersh, MD, Journal of Cataract & Refractive Surgery, Volume 45, Issue 2, February 2019, Pages 153-158
19. “Transepithelial Corneal Crosslinking for Keratoconus”, Peter S. Hersh, MD, Michael J. Lai, BS, John D. Gelles, OD, Sebastian P. Lesniak, MD, Journal of Cataract & Refractive Surgery, Volume 44, Issue 3, March 2018, Pages 313–322

Abstracts

1. “Analysis of Variability of Ocular Impressions.” David Slater, Nicolas S. Brown, John D. Gelles; Invest. Ophthalmol. Vis. Sci. 2025;66(8):4981.
2. “Subjective Vision Preference for Wavefront-Guided Optics Versus Traditional Optics on Scleral Lenses in Patients with Irregular Corneal Astigmatism” John D. Gelles OD, Becky Su OD, Nick Brown, Jenny Wong OD, Steven Greenstein MD, Global Specialty Lens Symposium, January 2025
3. “Review of Accepted and Rejected Ocular Impressions Intended for Impression Based Scleral Lens Design.” David Slater, Christine W Sindt, John D. Gelles; Invest. Ophthalmol. Vis. Sci. 2024;65(7):2694.
4. “Split Prism Wavefront Guided Scleral Lenses to Resolve Vertical Diplopia and Improve Aniseikonia-like Symptoms” Becky Su OD, David Slater, Nicolas Brown BS, Steven A. Greenstein MD, Peter S. Hersh MD, John D. Gelles OD, Global Specialty Lens Symposium, January 2024
5. “Wavefront Guided Extended Depth of Focus Scleral Lenses in a Presbyopic Patient” Becky Su OD1, Nicolas Brown BS, Steven A. Greenstein MD Peter S. Hersh MD, John D. Gelles OD, Global Specialty Lens Symposium, January 2024
6. “The Effect of Malposition and Positional Compensation in Wavefront Guided Scleral Lenses” Jenny Wong OD, MS, Nicolas Brown, John D. Gelles OD, Global Specialty Lens Symposium, January 2024
7. “Visual Improvement in Wavefront Guided Scleral Lenses: Interim Prospective Clinical Trial Results.” John D. Gelles OD, Becky Su OD, Nicolas Brown BS, Jenny Wong OD, MS, Steven A. Greenstein MD, Peter S. Hersh

- MD, American Academy of Optometry Annual Meeting, October 2023
8. “Visual Improvement in Wavefront Guided Scleral Lenses in Keratoconus: A Retrospective Review.” Becky Su OD, Nicolas Brown BS, Jenny Wong OD, MS, Steven A. Greenstein MD, Peter S. Hersh MD, John D. Gelles OD, American Academy of Optometry Annual Meeting, October 2023
 9. “Success with Soft Contact Lenses after Failure of Rigid Contact Lenses in Keratoconus.” Becky Su OD, Austin Yu BA, Daniel Chung BS, Steven Greenstein MD, John David Gelles OD; Invest. Ophthalmol. Vis. Sci. 2023;64(8):3539.
 10. “Comparison of Outcomes on an Impression-Based Scleral Lens Fitting in Patients Who Previously Wore Scleral Lenses Versus Virgin Eyes.” David Slater BS, Austin Yu BA, Becky Su OD, Daniel Chung BS, Steven Greenstein MD, John D. Gelles OD; Invest. Ophthalmol. Vis. Sci. 2023;64(8):3540
 11. “Simultaneous Corneal Crosslinking with Transepithelial Topography-guided Photorefractive Keratectomy (TE-TGPRK) in Patients with Keratoconus.” Austin Yu BA, Steven Greenstein MD, John Gelles OD, Peter Hersh MD; Invest. Ophthalmol. Vis. Sci. 2023;64(8):1669.
 12. “A Review of Scleral Shape from Scheimpflug Profilometry” Austin S. Yu BA, Becky Su OD, Nistha Jaki BS, Daniel Chung BS, Steven A. Greenstein MD Peter S. Hersh MD, John D. Gelles OD, Global Specialty Lens Symposium, January 2023
 13. “Visual Improvement with Wavefront Guided Scleral Lenses After Penetrating Keratoplasty” Becky Su OD, Nicolas Brown BS, Austin S. Yu BA, Nistha Jaki BS, Steven A. Greenstein MD Peter S. Hersh MD, John D. Gelles OD, Global Specialty Lens Symposium, January 2023
 14. “Prevalence of abnormal corneas in the United States based on Scheimpflug tomography analytics of a pediatric population.” Sandra S Block OD, Jennifer Harthan OD, Xiaohua Zhuang PhD, William Tullo OD, John D. Gelles OD, Andrew Morgenstern OD, Barry Eiden OD, Invest. Ophthalmol. Vis. Sci. 2022;63(7):2415 – A0218.
 15. “Correlation of Scleral Lens Parameters with Scheimpflug Tomography Metrics” John D. Gelles OD, Daniel Chung BS, Steven A. Greenstein MD, Becky Su BS, Jenny Nguyen BS, Amrit Singh BS, Peter S. Hersh MD, Invest. Ophthalmol. Vis. Sci. 2022;63(7):547 – A0245.
 16. “Neural Adaptation with Wavefront Guided Scleral Lenses for Keratoconus” Daniel Chung BS, John D. Gelles OD, Steven A. Greenstein MD, Nick Brown BS, Andres Guevara PhD, Peter S. Hersh MD, Invest. Ophthalmol. Vis. Sci. 2022;63(7):4542 – F0456.
 17. “Scleral Lens with Novel Wavefront Guided Extended Depth of Focus Optics for Visual Improvement in a Presbyopic Patient with Keratoconus” John D. Gelles OD, Nicolas Brown BS, Andres Guevara PhD, Sydney Krisa BS, Daniel Chung BS, Steven A. Greenstein MD, Peter S. Hersh MD, Global Specialty Lens Symposium, January 2022
 18. “Visual Improvement with Wavefront Guided Scleral Lenses for Keratoconus After Intracorneal Ring Segment Implantation” John D. Gelles OD, Daniel Chung BS, Sydney Krisa BS, Steven A. Greenstein MD, Peter S. Hersh MD, Global Specialty Lens Symposium, January 2022

a. Awarded Best Poster by the National Keratoconus Foundation

19. "A Review of Diagnostically Based Scleral Lenses" Daniel Chung BS, John D. Gelles OD, Duo Xiao BA, Sydney Krisa BS, Steven A. Greenstein MD, Peter S. Hersh MD, Global Specialty Lens Symposium, January 2022
20. "Comparison of Profilometry and Practitioner Based Scleral Lens Trial Lens Selection" Sydney Krisa BS, John D. Gelles OD, Daniel Chung, Steven A. Greenstein MD, Peter S. Hersh MD, Global Specialty Lens Symposium, January 2022
21. "Comparison of Number of Scleral Lenses and Final Parameters Based on Profilometry Calculated and Practitioner Selected Start Points" John D. Gelles OD, Sydney Krisa BS, Daniel Chung BS, Steven A. Greenstein MD, Peter S. Hersh MD, Global Specialty Lens Symposium, January 2022
22. "A Review of Indications for Custom Profilometry Scan Based 3D Modeled Scleral Lenses" Daniel Chung, BS, John D. Gelles, OD, Steven A. Greenstein, MD, Michael Lai, BS, Peter S. Hersh, MD, American Academy of Optometry Annual Meeting, November 2021
23. "A Review of Indications for Custom Impression Based 3D Modeled Scleral Lenses" John D. Gelles OD, Daniel Chung, BS, Michael Lai, BS, Steven A. Greenstein, MD, Peter S. Hersh MD, American Academy of Optometry Annual Meeting, November 2021
24. "Visual Improvement with Wavefront Guided Scleral Lenses for Corneal Ectasia" John D. Gelles, OD, Daniel Chung, BS, Airi Ando, OD, Steven A. Greenstein, MD, Peter S. Hersh, MD, American Academy of Optometry Annual Meeting, November 2021
25. "10 Year Follow up for Corneal Collagen Crosslinking in Patients with Keratoconus and Post Refractive Ectasia" Steven A. Greenstein, MD; Steven Huang, OD; John D. Gelles, OD; Peter S. Hersh, MD, American Society of Cataract and Refractive Surgery Annual Meeting, July 2021
26. "Corneal Tissue Addition for Keratoconus (CTAK): Clinical Trial of Allogeneic Corneal Inlays for Keratoconus" Hamoon Eshraghi, MD; Steven A. Greenstein, MD; John D. Gelles, OD; Peter S. Hersh, MD, American Society of Cataract and Refractive Surgery Annual Meeting, July 2021
27. "Refraction and Keratometry in Keratoconus: A Proposed Screening Algorithm" Steven A. Greenstein, MD; Peter J Wawrzusin, MD; Peter S. Hersh, MD, John D. Gelles, OD; Airi M. Ando, MS, COA; Nicholas M Garvey, American Society of Cataract and Refractive Surgery Annual Meeting, July 2021
28. "Manifest Refraction Versus Wavefront Refraction in Patients with Keratoconus" Michael J Lai, BS, Steven A. Greenstein, MD, John D. Gelles, OD, Peter S. Hersh, MD; Association for Research in Vision and Ophthalmology Annual Meeting published in Invest. Ophthalmol. Vis. Sci. 2021;62(8):768.
29. "Corneal Collagen Crosslinking: 10-Year follow up for Patients with Keratoconus and Post Refractive Surgery Corneal Ectasia". John D. Gelles, OD, Steven Huang, OD, Steven A. Greenstein, MD, Peter S. Hersh, MD, American Academy of Optometry Annual Meeting, October 2020
30. "Accuracy of Augmented Reality-Based Visual Acuity Measurement" Azinda Morrow, OD, John D. Gelles, OD, Stephanie Fromstein, OD, Annie Lee Kim, OD, Colton Heinrich, OD, Justin T. Kwan, OD, American

Academy of Optometry Annual Meeting, October 2020

31. "A Review of Spectacle Correction In A Large Cohort of Keratoconus Patients" Daniel Chung, John D Gelles OD, Steven A Greenstein MD, Peter S Hersh MD, Association for Research in Vision and Ophthalmology Annual Meeting published in Invest. Ophthalmol. Vis. Sci. 2020;61(7):2595

Articles

1. "Fitting Challenges: Quality Over Quantity: This case of post-LASIK glare correction shows that vision is more than just letters on a chart." Danielle Chung, John D. Gelles, OD, Marcus R. Noyes, OD, Becky Su, OD, and Travis M. Pfeifer, OD. Review of Cornea and Contact Lenses, Issue: Review of Cornea and Contact Lenses, Issue: January/February 2026, pages: 8-11
2. "My Patient Has Keratoconus... Now What?" Review of Optometry, Review Education Group, November 2025, pages: 62-66
3. "Higher-Order Aberrations And Visual Quality In Keratoconus" Published as online article, Healio, Primary Care Optometry News - October 2025
4. "Fitting Challenges: Process of Elimination: When Comorbidities Collide: After exhausting treatment options related to the patient's complaints of dryness with scleral lenses, a different source was our next suspect." Julie Song, OD, John D. Gelles, OD, Marcus R. Noyes, OD, Becky Su, OD, and Travis M. Pfeifer, OD. Review of Cornea and Contact Lenses, Issue: Review of Cornea and Contact Lenses, Issue: September/October 2025, pages: 12-14
5. "Fitting Challenges: Don't Go Chasing Waterfalls (or Acuity): With a complex ocular history, sometimes changes to the contact lens aren't going to solve the problem. Sydney Krisa, OD, Travis M. Pfeifer, OD, John D. Gelles, OD, Becky Su, OD, and Marcus R. Noyes, OD. Review of Cornea and Contact Lenses, Issue: Review of Cornea and Contact Lenses, Issue: May/June 2025, pages: 10-12
6. "Fitting Challenges: The Discomfort is Coming from Inside the Lens: Learn how to deal with conjunctival obstacles when fitting scleral lenses. Travis M. Pfeifer, OD, John D. Gelles, OD, Becky Su, OD, and Marcus R. Noyes, OD, Review of Cornea and Contact Lenses, Issue: March/April 2025, pages: 10-11
7. "Fitting Challenges: Diminishing Monocular Diplopia: When this occurs, it can feel like you're running in circles. Here's how to get out." Travis M. Pfeifer, OD, Becky Su, OD, and John D. Gelles, OD, Marcus R. Noyes, OD, Review of Cornea and Contact Lenses, Issue: January/February 2025, pages: 10,12-13
8. "Fitting Challenges: Moving the Target: Centering multifocal optics for improved vision in a pediatric patient." Travis M. Pfeifer, OD, Becky Su, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: November/December 2024, pages: 10-12
9. "A Plea For Universal Keratoconus Screening For All Pediatric Patients" co-author Brian Chou, OD Published as online article, Healio, Primary Care Optometry News - October 2024
10. "Fitting Challenges: Pushing Back Presbyopia: Using ortho-K lenses, one patient was satisfied with cycling wear vs. non-wear to achieve his optimal distance and near vision needs." Travis M. Pfeifer, OD, Becky Su, OD,

Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: September/October 2024, pages: 14-15

11. "Fitting Challenges: Myopia Matters: How to manage progressive axial length elongation." Becky Su, OD, Travis M. Pfeifer, OD, Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: May/June 2024, pages: 10-12
12. "Fitting Challenges: Double-edged Sword: Scleral lenses for ocular surface disease and complications when care is ignored." Marcus R. Noyes, OD, Becky Su, OD, Travis M. Pfeifer, OD, John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: March/April 2024, pages: 10-12
13. "Set A Goal To Learn More About Keratoconus In 2024" Published as online article, Healio, Primary Care Optometry News - March 2024
14. "Wave Hello to Wavefront-Guided Sclerals" Travis M. Pfeifer, OD, John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: January/February 2024, pages: 24-28
15. "Fitting Challenges: Scan, Prescribe, Succeed! Profilometry-based scleral lenses for pesky pinguecula." Travis M. Pfeifer, OD, Becky Su, OD, John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: January/February 2024, pages: 6-8
16. "Unpopular opinion: Corneal Transplants & Rigid Lenses Are DEAD. CXL & Custom Soft Lenses Are the Future!" John D. Gelles, OD, Becky Su, OD, Sydney M. Krisa, OD, Soft Special Edition, Winter 2024
17. "Fitting Challenges: Mismatch Made in Heaven: When GP Met Scleral: While different lens modalities can be complex for patients to manage, the right instance may lend itself as the best choice." Travis M. Pfeifer, OD, Becky Su, OD, Marcus R. Noyes, OD, John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: November/December 2023, pages: 10-11
18. "Understanding Wavefront Aberrometry and How to Take Vision from Subpar to Super with Wavefront Guided Scleral Lenses" John D. Gelles, OD and Travis M. Pfeifer, OD, GPLI Advisor, October 2023
19. "Fitting Challenges: The Optometric PB&J: This case of high, yet symmetrical, astigmatism fit perfectly for bi-toric GPs." Travis M. Pfeifer, OD, Becky Su, OD, Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: September/October 2022, page(s): 10-11
20. "The Definitive Guide to Corneal Topography" Becky Su, OD, Marcus Noyes, OD, and John Gelles, OD, Review of Optometry, Review Education Group, September 2023
21. "PK Is Now A 'Last-Resort Procedure' For Keratoconus" Published as online article, Healio, Primary Care Optometry News - September 2023
22. "Fitting Challenges: Keepin' It Simple(ish): Here's a case in which mild irregularity allowed for soft toric multifocal success" Becky Su, OD, Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: May/June 2023, pages: 12-13
23. "Fitting Challenges: Success Without Sclerals: Here's how freeform corneal gas permeable lenses play a role post-corneal transplant for highly irregular corneas." Becky Su, OD, Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: March/April 2023, pages: 12-13

24. "Fitting Challenges: A Balancing Act: Here's how to equalize vision for a patient with asymmetric keratoconus." Becky Su, OD, Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: January/February 2023, page(s): 8-9
25. "Customizing Treatments for a Patient Based on Corneal Risk Factors: Lessons Learned from Refractive Surgery" Becky Su, OD, John D. Gelles, OD, Melissa Barnett, OD, Contact Lens Spectrum, Mastering Myopia, December 2022
26. "Fitting Challenges: An Alternative Action Plan: When GPs Fail, Custom Soft Lenses May Offer Another Option for Keratoconus." Becky Su, OD, Marcus R. Noyes, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: September/October 2022, page(s): 12-13
27. "Refractive Technologies Encompass a Rapidly Changing Landscape" Optometry Times Journal, October 2022, Volume 14, Issue 10, page(s): 32,34,36
28. "Fitting Challenges: Troubleshooting Traumatic Corneal Irregularity" John D. Gelles, OD, Marcus R. Noyes, OD, Review of Cornea and Contact Lenses, Issue: May /June 2022, page(s): 12-13
29. "Getting Current on Corneal Allogeneic Lenticules" John D. Gelles, OD, Steven A. Greenstein, MD, Peter S. Hersh, MD, Presbyopia Physician, Issue: June 2022, page(s): 47-49
30. "What Every Od Should Know About Keratoconus" Published as online article, Healio, Primary Care Optometry News - June 2022
31. "Fitting Challenges: Hybrid Lenses: A Guide To Working Through The Common Problem Of Adherence With This Modality." Tiffany Andrzejewski, OD, John D. Gelles, OD, Marcus R. Noyes, OD, Review of Cornea and Contact Lenses, Issue: March/April 2022, page(s): 12-13
32. "Fitting Challenges: Scleral Lenses: Counteract Corneal Complications." John D. Gelles, OD, Marcus R. Noyes, OD, Review of Cornea and Contact Lenses, Issue: November/December 2021, page(s): 8-9
33. "Fitting Challenges: Scleral Lenses: The Perfect Landing." John D. Gelles, OD, Marcus R. Noyes, OD, Review of Cornea and Contact Lenses, Issue: September/October 2021, page(s): 10-11
34. "Telemedicine and The Contact Lens Practice." John D. Gelles, OD, Marcus R. Noyes, OD, Clarke D. Newman, OD, Contact Lens Spectrum, Volume: 36, No. 9, Issue: September 2021, page(s): 22-27, 34
35. "Long-Term Outcomes of Corneal Crosslinking." Optometry Times, Volume 13, No. 8, Issue: August 2021, page(s): 16,18
36. "Researchers Look Beyond Traditional Crosslinking To Stop Keratoconus Progression" Published as online article, Healio, Primary Care Optometry News - March 2021
37. "A New Era of Keratoconus Care." John D. Gelles, OD, Peter S. Hersh, MD, and Steven A. Greenstein, MD, Review of Cornea and Contact Lenses, Issue: November/December 2020, page(s): 12-16, 18, 19
38. "Diagnosis of Early Keratoconus – A Conundrum, A Proposal." Published as online article, Healio, Primary Care Optometry News - June 2020
39. "Irregular Corneas Meet Their Match with GP Lenses." Tiffany Andrzejewski, OD, and John D. Gelles, OD, Review of Cornea and Contact Lenses, Issue: May/June 2020, page(s): 22-25

40. "Specialty Contact Lenses for Irregular Cornea and Ocular Surface Disease." Contact Lens Spectrum, Volume: 35, No. 2, Issue: February 2020, page(s): 20-25, 49
41. "Multifocal Optics Expand the Reach of Scleral Lenses." John D. Gelles, OD, Melissa Barnett, OD, and Jason Jedlicka, OD, Review of Cornea and Contact Lenses, Issue: September/October 2019, page(s): 26-29
42. "The Impact of Corneal Collagen Cross-linking." Published as online article, Healio, Primary Care Optometry News - August 2019
43. "Does CXL for Keratoconus Improve Contact Lens Success? *A review of the literature shows scant evidence for this effect*". John D. Gelles, OD, Brian Chou OD, Review of Cornea and Contact Lenses, Issue: May/June 2019, page(s): 28-29
44. "Streamline Fits With Technology: Advanced technologies make specialty contact lens fitting more efficient." John D. Gelles, OD, Melanie Frogozo OD, Contact Lens Spectrum, Volume: 34, No. 5, Issue: May 2019, page(s): 24-28, 30, 31
45. "The Laboratory Consultants: These individuals are invaluable and essential resources for successful management of specialty contact lens patients." John D. Gelles, OD, Stephanie Woo, OD, Roxanna Potter, OD, Melissa Barnett, OD, Contact Lens Spectrum, Volume: 34, No. 4, Issue: April 2019, page(s): 28-30, 32, 33, 40
46. "Spare the Caution, Spoil the Graft:: Specialty lens options for visual rehabilitation in post-penetrating keratoplasty patients." John D. Gelles, OD, Jonathan Chen, OD, Contact Lens Spectrum, Volume: 34, No. 2, Issue: February 2019, page(s): 28-35, 47
47. "Hit the breaks! Corneal Collagen Crosslinking and Keratoconus." Published as an online article, OD's on Facebook- January 2019
48. "Spare the Cornea: Keratoplasty and Keratoconus". Published as an online article, OD's on Facebook- March 2018
49. "Reflect on This: Corneal Topography and Keratoconus". Published as an online article, OD's on Facebook- January 2018
50. "The Times Are-A-Changin': Keratoconus". Published as an online article, OD's on Facebook- November 2017
51. "The Optometrist's New Role in Keratoconus Management: Availability of CXL changes the paradigm for the care of US patients with keratoconus or corneal ectasia." Advanced Ocular Care - April 2017
52. "Scleral Lenses as an Adjunctive Therapy in OSD: Tricks And Tips For Successful Therapeutic Scleral Lens Wear In Ocular Surface Disease." - Advanced Ocular Care - April 2017
53. "Everything you NEED to know about Corneal Collagen Cross-Linking (CXL)." Published as an online article, New Grad Optometry - May 2016

Book Chapters

1. "Chapter 3: Digital Photography and Videography" Fadel D, Gelles JD. Specialty Contact Lenses. Editors: Fadel D, Barnett M, Elsevier; 2025.

2. “Chapter 6: Telemedicine and Contact Lens Practice” Gelles, JD. Specialty Contact Lenses. Editors: Fadel D, Barnett M, Elsevier; 2025.

2026 Educational Program Chair

1. “International Congress of Scleral Contacts” Co-Chair with Brooke Messer, OD and Ariel Cerenze, OD produced by Bryn Mawr Communications, Evolve Medical Education and Avenue Live
 - a. A 2 day, 5-hour COPE-approved program with 6 workshops
2. “Collaborative Care Symposium.” Co-founder, Co-Chair with Steven A. Greenstein MD, produced by Phypican’s Education Resource and MJH Life Sciences
 - a. A 2-day, 12-hour ACCME and COPE-approved program
3. “Contact Lens Workshop and Wetlab” Rutgers New Jersey Medical School Department of Ophthalmology
 - a. 4 hour workshop with a wet lab

2025 Educational Program Chair

4. “International Congress of Scleral Contacts” Co-Chair with Brooke Messer, OD and Ariel Cerenze, OD produced by Bryn Mawr Communications, Evolve Medical Education and Avenue Live
 - a. A 2 day, 5-hour COPE-approved program with 6 workshops
5. “Collaborative Care Symposium.” Co-founder, Co-Chair with Steven A. Greenstein MD, produced by Phypican’s Education Resource and MJH Life Sciences
 - a. A 2-day, 9.5-hour ACCME and COPE-approved program
6. “Contact Lens Workshop and Wetlab” Rutgers New Jersey Medical School Department of Ophthalmology
 - a. 4 hour workshop with a wet lab
7. “C.R.U. Eye Symposium.” Co-founder, Co-Chair with Stephanie Woo, OD, produced by Phypican’s Education Resource and MJH Life Sciences
 - a. A 3-day, 11-hour ACCME and COPE-approved program

2024 Educational Program Chair

1. “Contact Lens Workshop and Wetlab” Rutgers New Jersey Medical School Department of Ophthalmology
 - a. 4 hour workshop with a wet lab
2. “International Congress of Scleral Contacts” Co-Chair with Brooke Messer, OD and Ariel Cerenze, OD produced by Bryn Mawr Communications, Evolve Medical Education and Avenue Live
 - a. A 2 day, 5-hour COPE-approved program with 6 workshops
3. “Collaborative Care Symposium.” Co-founder, Co-Chair with Peter S. Hersh MD, and Steven A. Greenstein MD, produced by Visionary Medical Education and Mo Events
 - a. A 2-day, 9-hour COPE-approved program

2023 Educational Program Chair

1. “Intrepid Eye Society New Technologies and Treatments in Eye Care.” Co-Chair with Nathan Lighthizer, OD and Paul Karpecki, OD . Produced by MedscapeLive, Jobson Medical Information, Review Education Group.
 - a. A 3 day, 22-hour COPE-approved program with 5 workshops
2. “C.R.U. Eye Symposium.” Co-founder, Co-Chair with Barry Eiden, OD, and Stephanie Woo, OD, produced by Phypican’s Education Resource and MJH Life Sciences
 - a. A 3-day, 11-hour ACCME and COPE-approved program

2022 Educational Program Chair

1. “Refractive Surgery and Keratoconus Management Symposium.” Founder, Co-chair with Peter S. Hersh MD, and Steven A. Greenstein MD, produced by CLEI Education and Mo Events
 - a. A 2-day, 6-hour COPE-approved program with co-presenters Peter S. Hersh MD, and Steven A. Greenstein MD
2. “Keratoconus 2023: The Keratoconus Education Initiative”. Co-Creator and Co-Chief Editor with Melissa Barnett OD and Guest Editors Steven A. Greenstein MD and Peter S. Hersh MD, December 2022, produced by Jobson Medical Information, Review Education Group.
 - a. Developed, managed, edited, authored, and presented the 3 part project:
 - i. An eighty-page comprehensive special report
 - ii. A two-hour COPE-approved webinar with co-presenter Melissa Barnett OD
 - iii. A practitioner practice and preference research survey
3. “Intrepid Eye Society Presents Innovations and Implementations in Practice.” Co-founder and Co-Chair with Nathan Lighthizer, OD, produced by MedscapeLive, Jobson Medical Information, Review Education Group.
 - a. A 2 day, 14-hour COPE-approved program with topics 2 workshops
4. “C.R.U. (Current, Relevant, Useful) Eye Symposium.” Co-founder, Co-Director with Barry Eiden, OD, and Stephanie Woo, OD, produced by Vinocular Education
 - a. A 3-day, 11-hour COPE-approved program

2021 Educational Program Chair

1. “Refractive Surgery and Keratoconus Management Symposium.” Founder, Co-director with Peter S. Hersh MD, and Steven A. Greenstein MD, produced by CLEI Education and Wink Productions
 - a. A 2-day, 12-hour COPE-approved, and 6-hour CME-approved program with co-presenters Peter S. Hersh MD, and Steven A. Greenstein MD
2. “Scleral Lenses 2021: The Scleral Lens Education Initiative”. Co-Creator and Co-Chief Profession Editor with Melissa Barnett OD, September 2021, produced by Jobson Medical Information, Review Education Group.
 - a. Developed, managed, edited, authored, and presented the 3 part project:
 - i. An eighty-page comprehensive special report

- ii. A two-hour COPE-approved webinar with co-presenter, Melissa Barnett OD
 - iii. A practitioner practice and preference research survey
- 3. “Dry Eye Disease Residents Workshop and Wetlab” Rutgers New Jersey Medical School Department of Ophthalmology
 - a. 4 hour workshop with a five station wet lab

2026 Academic Presentations

1. Collaborative Care Symposium “Interventional Keratoconus: Today's Options for Optimal Outcomes”
co-presenters Steven A. Greenstein MD and Peter S. Hersh MD
2. Rutgers New Jersey Medical School Department of Ophthalmology “Contact Lenses Applications Across Ophthalmic Subspecialties”
3. Cornea Health Summit “The Tip of the Cone: Detecting and Diagnosing Keratoconus”
4. Woo University “The Clinical Guide to the Newest Innovations in Keratoconus: wfgSL & CTAK” co-presenter Steven A. Greenstein MD
5. University of Montreal “Interventional Keratoconus”
6. Woo University “Scleral Lens Office Hours” co-panelists Brooke Messer OD, Ariel Cerenze OD, and Nathan Schramm OD
7. Scleral Lens Education Society “Corneal Procedures and Scleral Lenses”
8. Rutgers New Jersey Medical School Department of Ophthalmology “Practical Soft Contact Lenses: A Guide for Ophthalmology”
9. Gas Permeable Lens Institute “The Clinician's Guide to Corneal Tissue Addition Keratoplasty”
10. International Forum for Scleral Lens Research “Higher Order Aberrations and Scleral Lenses”
11. International Forum for Scleral Lens Research “Integrating Higher Order Aberrations into Research and Clinical Care” co-panelists Jason Marsack PhD and Christine Sindt OD

2025 Academic Presentations

1. Cornea, Contact Lens & Contemporary Vision Care Symposium “Innovation via Collaborative Care”
2. Cornea, Contact Lens & Contemporary Vision Care Symposium “Scleral Lenses: Rapid Fire Case Series”
co-presenters Maria Walker OD, PhD and Anuradha Veerappan OD MS
3. Envision New York Conference “Incorporating Advanced Anterior Segment Procedures into Your Practice”
co-presenters Steven Sorkin OD, Harriette Canellos OD, and Anu Laul OD
4. Envision New York Conference “Cataract & Refractive Surgery Diagnostics”
5. American Academy of Optometry “Wavefront Guided Scleral Lenses”
6. American Academy of Optometry National Keratoconus Foundation Roundtable “Best Practices in Providing Patient Centered Keratoconus Care” co-panelists Gloria Chu OD, Katie Greiner OD, Melissa Barnett OD
7. Vision Expo West “Back to Basics with the "OG" Corneal GP” co-presenter Sheila Morrisison OD

8. Vision Expo West “Advanced Optics - When Patients are 20/20 and Still Unhappy” co-presenter Shalu Pal OD
9. Vision Expo West “Practical Management of the Most Common Corneal Conditions”
10. NVision Summit “The Clinician's Guide to Corneal Tissue Addition Keratoplasty”
11. International Keratoconus Academy Keratoconus Symposium “Challenging Clinical Keratoconus Cases”
co-panelists Bill Trattler MD, Kendal Donaldson MD, Andy Morgenstern OD, Elise Kramer OD, Kourtney Houser MD
12. International Keratoconus Academy Keratoconus Symposium “Wavefront Guided Scleral Lenses for Keratoconus With and Without Corneal Inlays”
13. Scleral Lens Master Program “Wavefront Guided Scleral Lenses: Reducing and Inducing Higher Order Aberrations” translated by Edgar Dávila García OD
14. International Congress of Scleral Contacts “Tell Me I’m Wrong” co-panelists Cian Gildea OD, Brooke Messer OD, Clarke Newman OD, Jason Jedlicka OD
15. International Congress of Scleral Contacts “My New Best Friend: HOA Correcting Scleral Lenses”
co-presenters Caitlin Morrison OD, Nathan Schramm OD, Jason Jedlicka OD
16. Scleral Lens Education Society “Wavefront Guided Scleral Lenses: Reducing and Inducing Higher Order Aberrations”
17. Collaborative Care Symposium “Keratoconus and Complex Refractive Surgery” co-presenter Steven Greenstein MD
18. Collaborative Care Symposium “Corneal Crosslinking: Keratoconus and Corneal Ectasia” co-presenter Peter Hersh MD
19. Collaborative Care Symposium “Neurotrophic Keratitis Insights: An Interactive Corneal Sensitivity Testing Workshop” co-presenter John Hovanesian MD
20. Collaborative Care Symposium “Cataract and Refractive Surgery Diagnostic Devices” co-presenter Steven Greenstein MD
21. Collaborative Care Symposium “Implementing Collaborative Care into Your Practice — The Blueprint for Different Models of Success” co-presenters Steven Greenstein MD, Vivian Yao OD, Jacob Lang OD
22. Rutgers New Jersey Medical School Department of Ophthalmology “Unique Applications of Contact Lenses”
23. New Technologies & Treatments in Eye Care “Myopia Update” with co-presenter Erin Tomiyama OD, PhD
24. New Technologies & Treatments in Eye Care “Common Corneal Disease Management”
25. CRU Eye Symposium “Keratoconus: Common Questions Answered” co-presenter Melissa Barnett OD
26. Rutgers New Jersey Medical School Grand Rounds “Novel Contact Lenses: Applications Across Ophthalmic Subspecialties”
27. Tennessee Association of Optometric Physicians “Technologies + Corneal Disease”
28. Tennessee Association of Optometric Physicians “Tech Talk: Devices for the Specialty Contact Lens Practitioner”
29. Rutgers New Jersey Medical School Department of Ophthalmology “Practical Soft Contact Lenses: A Guide

for Ophthalmology”

30. Columbia University Basic Clinical and Science Course in Ophthalmology “Corneal Diagnostics”

2024 Academic Presentations

1. Woo University “Technologies and Corneal Disease”
2. American Academy of Optometry “Rapid Fire: Controversies in the Management of Keratoconus”
co-presenters Brooke Messer OD, Clark Chang OD, and Jason Jedlicka OD
3. British Contact Lens Association Webinars “Hold My Beer: Lessons Learned While Managing Corneal and Ocular Surface Disease with Scleral Lenses”
4. International Society of Contact Lens Specialists “Managing Binocular Diplopia with Impression Based Scleral Lenses WITH and WITHOUT Wavefront Guided Optics”
5. International Society of Contact Lens Specialists “CTAK: Corneal Tissue Addition Keratoplasty”
6. Cornea and Laser Eye Institute Seminar "Keratoconus & Crosslinking" co-presenter Steven Greenstein MD
7. Connecticut Opticians Association "Double Trouble: Managing Diplopia with Contact Lenses" co-presenter Travis Pfeifer OD
8. Connecticut Opticians Association "Therapeutic Applications of Contact Lenses" co-presenter Travis Pfeifer OD
9. Connecticut Opticians Association "TL;DR Innovations in Cornea & Contact Lens" co-presenter Travis Pfeifer OD
10. Connecticut Opticians Association “Myopia Management: Contact Lens Based Treatment of Progressive Axial Length Elongation” co-presenter Travis Pfeifer OD
11. Connecticut Opticians Association “Real-world Scleral Lens Cases: The Good, The Bad, and The Ugly”
co-presenter Travis Pfeifer OD
12. Connecticut Opticians Association “Supervision: The Next Generation of Scleral Lens Optics” co-presenter Travis Pfeifer OD
13. International Keratoconus Academy Keratoconus Symposium “Keratoconus & Corneal Tissue Addition Keratoplasty” co-presenter Steven Greenstein, MD
14. International Congress of Scleral Contacts “Scleral Lens Billing and Coding” co-panelists Brooke Messer OD, Gloria Chiu OD, Brian Chou OD, Jamie Kuzniar OD, Bitu Asgari OD
15. International Congress of Scleral Contacts “Diseases Managed with Scleral Lenses” co-presenter Vivian Shibiyama OD, Aneel Suri OD, Zachary Cairns OD
16. International Congress of Scleral Contacts “Scleral Lens Innovations” co-presenter Jason Jedlicka OD
17. Optometric Vision Development & Rehabilitation Association “Amblyopia or Pediatric Keratoconus: What To Know Before You Go”
18. Collaborative Care Symposium “Keratoconus 1,2,3: The Keratoconus Treatment Algorithm” co-presenters Steven Greenstein MD and Peter Hersh MD

19. Collaborative Care Symposium “Better to Together: The OD and MD Role in Managing Laser Corneal Refractive Surgery and Implantable Collamer Lens Based Procedures” co-presenters Steven Greenstein MD and Peter Hersh MD
20. Collaborative Care Symposium “Setting the Stage: Refractive Surgery Considerations and How Myopia Management Fits In” co-presenters Steven Greenstein MD and Peter Hersh MD
21. Vision Expo East “Specialty Contact Lens Workshop” co-presenters Shalu Pal OD, Melissa Barnett OD, and Sheila Morrison OD
22. Vision Expo East “Rapidly Changing Landscape of Refractive Technology”
23. Vision Expo East “Hold My Beer: Lessons Learned While Managing Corneal and Ocular Surface Disease with Scleral Lenses”
24. Vision Expo East “Caution Steep Hill Ahead: Diagnosing and Managing Keratoconus in Clinical Practice” co-presenter Shalu Pal, OD
25. New Jersey Society of Optometric Physicians “Corneal Diagnostics A-Z”
26. New Jersey Society of Optometric Physicians “Better Together: Contact Lenses and Surgical Procedures for Keratoconus”
27. Wavefront Congress “Wavefront Guided Contact Lenses: A Clinical Perspective”
28. Rutgers New Jersey Medical School Department of Ophthalmology “Unique Indications for Contact Lenses”
29. Professional Eye Care Associates of America Education Presents What's So Special About Myopia Management? Symposium “Setting the Stage: Refractive Surgery Considerations & How Myopia Management Fits In”
30. ODs on Finance “Tech Talk: Devices For The Specialty Contact Lens Practitioner”
31. Heart of America Eye Care Congress “Keratoconus 1, 2, 3: Comprehensive Keratoconus Management”
32. Heart of America Eye Care Congress “Corneal Diagnostics A-Z”
33. Heart of America Eye Care Congress “Therapeutic Contact Lenses for Ocular Surface Disease”
34. Heart of America Eye Care Congress “Beyond 20/20: Advanced Optics of Scleral Lenses”
35. Heart of America Eye Care Congress “Hold My Beer: Lessons Learned While Managing Corneal and Ocular Surface Disease with Scleral Lenses”
36. Global Specialty Lens Symposium “Diagnostics for The Contact Lens Practitioner Workshop” co-presenter Shalu Pal, OD
37. International Forum for Scleral Lens Research “Comparison of Scleral Lenses with Traditional and Wavefront Guided Optics in Clinical Practice”

2023 Academic Presentations

1. Woo University “Troubleshooting Scleral Lenses” co-presenter Caitlin Morrison OD
2. Eyes On 2024 “Tackling Corneal Transplants in Clinical Practice” co-presenter Steven Greenstein MD
3. Contact Lens Society of America **2023 Kevin Tuohy Memorial Lecture** “What’s New & Next In Contact

Lenses?”

4. Vision Expo West “Specialty Contact Lens Workshop” co-presenters Shalu Pal OD, Melissa Barnett OD, and Sheila Morrison OD
5. Vision Expo West “Rapidly Changing Landscape of Refractive Technology”
6. Vision Expo West “Hold My Beer: Lessons Learned While Managing Corneal and Ocular Surface Disease with Scleral Lenses”
7. Fit Academy 2023 “Beyond 20/20 Vision? Exploring the Fascinating World of Higher Order Aberration Correction with Scleral Lenses”
8. Intrepid New Technologies and Treatments in Eye Care “Myopia Management and Contact Lens Workshop” co-presenters Selina McGee OD, Bitu Asghari OD
9. Intrepid New Technologies and Treatments in Eye Care “Innovations in Myopia Management and Contact Lens” co-presenters Selina McGee OD, Bitu Asghari OD
10. Woo University “Supervision: The Rise of Wavefront Guided Scleral Lenses”
11. International Congress of Scleral Contacts “Scleral Lens Billing and Coding” co-panelists Brooke Messer OD, Adam Ramsey OD, Brianna Rhue OD
12. International Congress of Scleral Contacts “Technology Driven Practice” co-panelists Greg DeNaeyer OD, Nathan Schramm OD, Alex Gibberman OD
13. American Optometric Association Optometry’s Meeting “TL;DR: Upcoming Innovations In Cornea And Contact Lenses” co-presenters Christine Sindt OD, Melissa Barnett OD
14. Ontario Association of Optometrists Refractive Surgery Education Summit “Refractive Surgery Pre-Op Work Up and Ocular Surface Disease”
15. Ontario Association of Optometrists Refractive Surgery Education Summit “Refractive Surgery Post-Operative Care”
16. Rutgers New Jersey Medical School Department of Ophthalmology “Unique Therapeutic Applications of Contact Lenses”
17. Scleral Lens Education Society and Woo University Scleral Soiree “Advanced Optics of Scleral Lenses: Beyond 20/20”
18. International Society of Contact Lens Specialists “Comparison of Scleral Lenses with Traditional and Wavefront Guided Optics in Clinical Practice”
19. International Keratoconus Academy Keratoconus Symposium “Management of Late Stage Neurotrophic Keratitis” co-presenters Elizabeth Yeu MD, Kourtney Houser MD, Justin Schweitzer OD, Francis Mah MD
20. International Keratoconus Academy Keratoconus Symposium “Managing Keratoconus II: Corneal Cross Linking Today and Tomorrow” co-presenter Steven Greenstein MD
21. Ontario Association of Optometrists Symposium “Therapeutic Contact Lenses for Ocular Surface Disease”
22. Ontario Association of Optometrists Symposium “TL;DR Future Contact Lenses”
23. Ontario Association of Optometrists Symposium “Specialty Contact Lenses for Irregular Corneas”

24. Vision Expo East “Corneal Diagnostics: A-Z”
25. Vision Expo East “Keratoconus 1, 2, 3: Keratoconus Management Made Simple”
26. Vision Expo East “Rapidly Changing Landscape of Refractive Technology” co-presenter Mitch Ibach OD
27. Vision Expo East “Hold My Beer: Lessons Learned While Managing Corneal and Ocular Surface Disease with Scleral Lenses” co-presenter Becky Su OD
28. Rutgers New Jersey Medical School Department of Ophthalmology “A Practical Guide to Soft Contact Lenses”

2022 Academic Presentations

1. Gas Permeable Lens Institute “Corneal Cross-Linking and Contact Lenses: The Decision-Making Process”
2. Refractive Surgery and Keratoconus Management Symposium “Specialty Contact Lenses for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
3. Refractive Surgery and Keratoconus Management Symposium “Surgical Options for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
4. Refractive Surgery and Keratoconus Management Symposium “Crosslinking for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
5. Refractive Surgery and Keratoconus Management Symposium “Lens Based Refractive Surgery” co-presenters Peter Hersh MD and Steven Greenstein MD
6. Refractive Surgery and Keratoconus Management Symposium “Cornea Refractive Surgery” co-presenters Peter Hersh MD and Steven Greenstein MD
7. Refractive Surgery and Keratoconus Management Symposium “Refractive Surgery Diagnostics” co-presenters Peter Hersh MD and Steven Greenstein MD
8. EyesOn 2023 “Unique Therapeutic Uses of Contact Lenses”
9. Rutgers New Jersey Medical School Department of Ophthalmology “Specialty Contact Lenses for Irregular Corneas, Ocular Surface Disease, and Myopia Management”
10. Review Education Group “Identifying and Managing Keratoconus in Clinical Practice” co-presenter Melissa Barnett OD
11. Connecticut Opticians Association "Keratoconus Management Grand Rounds"
12. Connecticut Opticians Association "Therapeutic Contact Lenses for Ocular Surface Disease"
13. Connecticut Opticians Association "Scleral Lens Troubleshooting"
14. Connecticut Opticians Association “Contact Lenses for Keratoconus and Irregular Astigmatism”
15. Connecticut Opticians Association “Technology Applications in Specialty Contact Lens Practice”
16. The Summit of Specialty Contacts “Refractive ~~Surgery~~ Management: A Collaborative Future”
17. The Summit of Specialty Contacts “TL;DR Future Contact Lenses”
18. The Summit of Specialty Contacts “Importance of Care Compliance to Avoid Adverse Events” co-presenter Maria Walker OD, PhD

19. The Summit of Specialty Contacts “Solutions to Mitigate Complications” co-presenter Maria Walker OD, PhD
20. The Summit of Specialty Contacts “International Keratoconus Academy (IKA) Panel: New Thoughts on Keratoconus Prevalence and Its Impact on Clinical Management” moderated by Barry Eiden OD, with co-panelists Melissa Barnett OD, Daddi Fadel OD, Louise Sclafani OD
21. The Summit of Specialty Contacts “British Contact Lens Association (BCLA) Panel: Pandemic Positives” moderated by Nick Howard OD, with co-panelists Keith Tempny, Daddi Fadel OD, Randy Kojima
22. Adirondack Eye Symposium “A Practical Guide to Specialty Contact Lenses for Keratoconus and Irregular Astigmatism”
23. Adirondack Eye Symposium “A Practical Guide to Early Detection and Management of Keratoconus”
24. Adirondack Eye Symposium “A Practical Guide to Therapeutic Contact Lenses for Ocular Surface Disease”
25. Master Vision Symposium “Scan Based Contact Lens Design: Concept and Clinical Application”
26. Vision Expo West “Corneal Diagnostics: A-Z”
27. Vision Expo West “Keratoconus 1, 2, 3: Keratoconus Management Made Simple”
28. Vision Expo West “Rapidly Changing Landscape of Refractive Technology” co-presenter Mitch Ibach OD
29. Vision Expo West “Superhuman Vision: Enhance, Restore and Extend Reality”
30. Global Myopia Symposium “Through Your Patient's Eyes - A Walk Through Your Practice” co-presenters Stephaine Fromstein OD, Vitto Mena OD, Shalu Pal OD, and Debby Yeung OD
31. Gas Permeable Lens Institute “Specialty Contact Lens Grand Rounds: The Decision-Making Process” co-presenter Tiffany Andrzejewski OD
32. Woo University Keratoconus Symposium “Updates in Corneal Collagen Crosslinking”
33. Scleral Lens Education Society “High Order Aberrations with Novel Scleral Contact Lens Technologies” co-presenter Barry Eiden OD
34. Intrepid Eye Society Presents Innovations and Implementations in Practice “Therapeutic CL: From Soft to Scleral” co-presenters Bitu Asghari, OD, and Melissa Barnett, OD
35. SUNY College of Optometry Continuing Education Series “Perioperative Management of Cornea, Refractive and Cataract Surgery” co-presenters Nicholas Nissirios, MD, and Yuna Rapoport, MD
36. Vision Expo East “Rapidly Changing Landscape of Refractive Technology”
37. Vision Expo East “Updates in Corneal Collagen Crosslinking”
38. Refractive Surgery Alliance “Management of Lens Based Refractive Surgery” co-panelists Kyle Sandberg OD and Alexandra Wiechmann OD
39. CE Wire 2022 “Genetics in Eye Care: Confirm. Plan. Treat.” co-presenter Melissa Barnett OD
40. Online Optometry Learning Series “A Practical Guide to Early Detection and Management of Keratoconus”
41. Refractive Surgery Alliance “How to Manage Laser Refractive Surgery” co-panelists Kyle Sandberg OD, David Friess OD, and Alexandra Wiechmann OD
42. New Jersey Society of Optometric Physicians “Better Together: Contact Lenses and Surgical Procedures for Keratoconus” co-presenter Steven Greenstein MD

43. New Jersey Society of Optometric Physicians “Specialty Contact Lenses for Keratoconus”
44. Global Specialty Lens Symposium Irregular Cornea Management in 2022 “The Decision-Making Tree: Bringing it All Together” co-panelists Edward Bennett OD, MSEd, Tiffany Andrzejewski OD, Jennifer Harthan OD, Randy Kojima
45. Global Specialty Lens Symposium Irregular Cornea Management in 2022 “When Scleral Lenses are the Best Option” co-panelists Edward Bennett OD, MSEd, Tiffany Andrzejewski OD, Jennifer Harthan OD, Randy Kojima
46. Global Specialty Lens Symposium Irregular Cornea Management in 2022 “The Role of Corneal Crosslinking” co-panelists Edward Bennett OD, MSEd, Tiffany Andrzejewski OD, Jennifer Harthan OD, Randy Kojima
47. Global Specialty Lens Symposium “Better Together: Contact Lenses and Surgical Procedures for Keratoconus” co-presenter Steven Greenstein MD
48. Global Specialty Lens Symposium “Corneal Diagnostics and Monitoring for The Contact Lens Practitioner: A Workshop & Wetlab” co-panelists Barry Eiden OD, Louise Sclafani OD, Christine Sindt OD, Andrew Morgenstern OD
49. International Forum for Scleral Lens Research “Ocular Surface Disease: Therapeutics, Post-surgical, and Neuropathies” co-panelists Lynette Johns OD, Jia Yin MD, PhD, MPH, Muriel Schornack OD, Thomas Arnold OD
50. Refractive Surgery Alliance “The Ocular Surface & Vision Correction” co-panelists David Sullivan PhD and Anthony Vanrachak OD

2021 Academic Presentations

1. American Academy of Optometry, Best of Academy Boston 2021 Innovation Symposium "Innovate: Don't Be Afraid of What's to Come" co-presenter Timothy McMahon OD, Jeffrey Sonsino OD, Dimitri Azar MD, MBA, Peter Kehoe OD, Micheal Twa OD, PhD
2. American Association of Corporate Optometrists “A Practical Guide to Early Detection and Management of Keratoconus”
3. Refractive Surgery Alliance “Diagnostics: The Backbone Of Refractive Surgery” co-panelists Steven Greenstein MD and Kyle Sandberg OD
4. Refractive Surgery and Keratoconus Management Symposium “Corneal Transplantation for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
5. Refractive Surgery and Keratoconus Management Symposium “Specialty Contact Lenses for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
6. Refractive Surgery and Keratoconus Management Symposium “Cornea and Lens Based Surgery for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
7. Refractive Surgery and Keratoconus Management Symposium “Corneal Collagen Crosslinking for Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD

8. Refractive Surgery and Keratoconus Management Symposium “Keratoconus Diagnostics and Monitoring” co-presenters Peter Hersh MD and Steven Greenstein MD
9. Refractive Surgery and Keratoconus Management Symposium “Keratoconus Etiology, Incidence, Prevalence, and Genetics” co-presenters Peter Hersh MD and Steven Greenstein MD
10. Refractive Surgery and Keratoconus Management Symposium “Presbyopia, Myopia Management, and Refractive Surgery” co-presenters Peter Hersh MD and Steven Greenstein MD
11. Refractive Surgery and Keratoconus Management Symposium “Refractive Surgery Post-Operative Care” co-presenters Peter Hersh MD and Steven Greenstein MD
12. Refractive Surgery and Keratoconus Management Symposium “Lens Based Cataract Refractive Surgery” co-presenters Peter Hersh MD and Steven Greenstein MD
13. Refractive Surgery and Keratoconus Management Symposium “Cornea Based Refractive Surgery Options” co-presenters Peter Hersh MD and Steven Greenstein MD
14. Refractive Surgery and Keratoconus Management Symposium “Refractive Surgery Pre Op Work Up and Ocular Surface Disease” co-presenters Peter Hersh MD and Steven Greenstein MD
15. Refractive Surgery and Keratoconus Management Symposium “Refractive Surgery History, Diagnostics, and Candidacy” co-presenters Peter Hersh MD and Steven Greenstein MD
16. Eye Associates of New Mexico Symposium “Corneal Collagen Crosslinking for Keratoconus”
17. American Academy of Optometry “Specialty Contact Lens Innovation Update” co-presenters Melissa Barnett OD, Jennifer Harthan OD, Chandra Mickles OD, MS
18. American Academy of Optometry, Innovation Symposium "Innovate: Don't Be Afraid of What's to Come" co-presenter Timothy McMahon OD, Jeffrey Sonsino OD, Dimitri Azar MD, MBA, Peter Kehoe OD, Micheal Twa OD, PhD
19. ALLDocs Annual Meeting “A Practical Guide to Early Detection and Management of Keratoconus”
20. Review Education Group “The Who, Why, and How of Scleral Lens Fitting” co-presenter Melissa Barnett OD
21. International Congress of Scleral Contacts “Publication Data Comparing Diagnostic, Profilometry, and Impression Fitting” co-panelists Karen Carrasquillo OD, PhD and David Piñero PhD
22. International Congress of Scleral Contacts “Neurotrophic Keratitis” co-panelists Melissa Barnett OD, Dan Georgescu MD, PhD, and Elise Kramer OD
23. International Congress of Scleral Contacts “Scleral Lens Use in Post-Surgical Conditions” co-panelists Kenneth Maller OD and Christine Sindt OD
24. International Congress of Scleral Contacts “Higher-Order Aberrations Update” co-panelists Karen Carrasquillo OD, PhD and Christine Sindt OD
25. Woo University "Mastering Advanced Corneal Diagnostics for Early Detection of Keratoconus"
26. International Keratoconus Academy Presents "Solving the Puzzle of Genetics for the Early Treatment of Keratoconus" co-presenter Loretta Szczotka-Flynn OD, PhD
27. Woo University "Genetics in Eyecare: Confirm. Plan. Treat." co-presenter Melissa Barnett OD

28. Hadassah Medical Center “Smartphone and Tablet-Based Slit Lamp Photography: Techniques and Considerations for Anterior Segment Imaging”
29. Refractive Surgery Alliance “Myopia and Vision for A Lifetime” co-panelists Gregory Parkhurst MD and Justin T. Kwan OD
30. State University of New York Contact Lens Education and Research Journal Club “Survival In A Hostile Environment: Treatment of Persistent Epithelial Defects with PROSE Therapy”
31. Rutgers New Jersey Medical School Department of Ophthalmology “Dry Eye Disease Wetlab”
32. Refractive Surgery Alliance “Keratoconus: Contraindication or Complex Refractive Surgery?” co-presenter Steven Greenstein MD
33. Scleral Lens Series “Ocular Surface Disease and Scleral Lenses” co-presenter Ryan McKinnis OD
34. Refractive Surgery Alliance “Ocular Surface Management with Refractive Surgery” co-presenter Kyle Sandberg OD
35. Global Specialty Lens Symposium “Telemedicine and Scleral Lenses: A Panel Discussion” co-presenters Marcus Noyes OD and Clarke Newman OD
36. Global Specialty Lens Symposium Scleral Lens Supersession “Application of Innovations and Technology in Scleral Lenses: Clinical Practice to Virtual Care” co-panelists Sheila Morrison OD, MS, Maria Walker OD, MS, Christine Sindt OD, Lynette Johns OD
37. Refractive Surgery Alliance “Surgical Optics” co-panelists Guy Kezirian MD, David Freiss OD, Kyle Sandberg OD

2020 Academic Presentations

1. Intrepid Eye Society Presents “Innovations and Optimization of Scleral Lenses” co-presenter Melissa Barnett OD
2. Indiana University School of Optometry “Connecting the Dots: Uveitis, Immunology, and OSD” co-presenter David Chu MD
3. Rutgers New Jersey Medical School Department of Ophthalmology “Contact Lenses for Keratoconus”
4. Refractive Surgery Alliance “Phakic IOL” co-panelists Gregory Parkhurst MD, Bobby Saenz OD, David Freiss OD, Kyle Sandberg OD
5. Nova Scotia Association of Optometrists “Contemporary Keratoconus Management”
6. Nova Scotia Association of Optometrists “Perioperative Management of Cataract Surgery” co-presenter Daniel Epshtein OD
7. World Keratoconus Day Symposium “Modern Management of Keratoconus” co-presenters Peter Hersh MD and Steven Greenstein MD
8. Rutgers New Jersey Medical School Department of Ophthalmology “Ocular Surface Disease and Refractive Surgery: The ASCRS preoperative OSD algorithm.”
9. Refractive Surgery Alliance “Corneal Refractive Surgery” co-panelists Steven Greenstein MD and Rex

Hamilton MD

10. American Academy of Optometry “Rapid Fire Diagnostic and Management Strategies for Neurotrophic Keratitis” co-presenters Melissa Barnett OD, Jennifer Harthan OD, Chandra Mickles OD, MS
11. American Academy of Optometry "Solving the Puzzle of Genetics for the Early Treatment of Keratoconus" co-presenter Loretta Szczotka-Flynn OD, PhD
12. EyeCare Partners Symposium “Corneal Collagen Crosslinking: A Clinically Relevant Guide to CXL ”
13. BostonSight Cornea Contact Lens Resident FitAcademy “Scleral Lens Management of Ectasia and Irregular Astigmatism” co-presenter Stephanie Ramdass OD, MS, MBA
14. Refractive Surgery Alliance “Refractive Surgery Diagnostics” co-panelists Steven Greenstein MD and Aaron Waite MD
15. Richens Eye Symposium “Corneal Collagen Crosslinking: A Clinically Relevant Guide to CXL ”
16. GPLI Cornea and Contact Lens Residents Symposium “Irregular Cornea Workshop” co-presenter Rob Ensley OD, Chad Rosen OD, Nick Gidosh OD, Jason Jedlicka OD
17. GPLI Cornea and Contact Lens Residents Symposium “Scleral and Hybrid Workshop” co-presenter Rob Ensley OD, Chad Rosen OD, Stephanie Woo OD, Jason Jedlicka OD
18. Intrepid Eye Society Presents “Management Strategies for Severe OSD: From Amnion to Scleral Lenses” co-presenters Scott Hauswirth, OD; Bitu Asghari, OD; Jacob Lang, OD
19. Refractive Surgery Alliance “Refractive Surgery Past, Present, and Future” co-panelists Peter Hersh MD, David Freiss OD, Larry Baitch OD, PhD
20. Rutgers New Jersey Medical School Department of Ophthalmology “Introduction to Clinical Subjective Refraction”
21. Intrepid Eye Society Presents “Smartphone and Tablet-Based Slit Lamp Photography: Techniques and Considerations for Anterior Segment Imaging”
22. Contact Lens Society of South Africa “Current and Future Contact Lens Innovation: *From surface-based lens design and HOA correcting optics to displays, photonics, and drugs*” co-presenter Christine Sindt OD
23. Intrepid Eye Society Presents “Ocular Surface Disease and Objective Image Analytics: From TFOS DEWS II to The ASCRS Algorithm, Why it Matters for OD's, MD's and Collaborative Care” co-presenter Christopher Starr MD
24. World Ophthalmology Congress “Therapeutic Contact Lenses - Where Are We in 2020?” co-panelist Sorcha Ni Dhubhghaill MD, PhD, Oliver Woo OD, Christina Grupcheva MD, Christine Sindt OD
25. World Ophthalmology Congress “Current and Future Contact Lens Innovation: *From surface-based lens design and HOA correcting optics to displays, photonics, and drugs*”
26. Refractive Surgery Alliance “Opportunities in Refractive Surgery” co-panelists Guy Kezirian MD, Gregory Parkhurst MD, Bobby Saenz OD, Kyle Sandberg OD
27. Intrepid Eye Society Presents “Cosmetics and Ocular Surface Disease” co-panelist the membership of the Intrepid Eye Society

28. Refractive Surgery Alliance “Contact Lenses as the Gateway to Refractive Surgery” co-panelists Gregory Parkhurst MD, Sloan Rush MD, Arron Waite MD, and Bobby Saenz OD
29. Intrepid Eye Society Presents “Eyecare Strategies in the Pandemic Age” co-panelist the membership of the Intrepid Eye Society
30. Scleral Lens Education Society “Telemedicine and Scleral Lenses: A Panel Discussion” co-panelists Marcus Noyes OD and Clarke Newman OD
31. Rutgers New Jersey Medical School Department of Ophthalmology “An Overview of The TFOS DEWS II”
32. Cornea and Laser Eye Institute Seminar "Topography-guided PRK for Keratoconus" co-presenters Peter Hersch MD and Steven Greenstein MD
33. New Jersey Society of Optometric Physicians “Innovations in Keratoconus Management” co-presenter Steven Greenstein MD
34. CE Wire "Contemporary Keratoconus Management" co-presenter Peter Hersch MD and Steven Greenstein MD
35. CE Wire "Future Keratoconus Management: A Glimpse Of What's To Come”
36. CE Wire "Custom Soft Lenses for Keratoconus and Beyond”
37. Global Specialty Lens Symposium "Keratoconus: What You Need to Know: Diagnostics, Cross-Linking, and Scleral Lenses"
38. Global Specialty Lens Symposium "Contact Lenses for Visual Rehabilitation in Keratoconus"
39. Global Specialty Lens Symposium "Foundations of a Specialty Contact Lens Practice"
40. Rutgers New Jersey Medical School Department of Ophthalmology “Specialty Contact Lenses for Irregular Corneas and Ocular Surface Disease”
41. Scleral Lens Education Society "Corneal Collagen Crosslinking for Keratoconus”

2019 Academic Presentations

1. New York Academy of Optometry “Keratoconus Update: Surgical and Non-Surgical Treatment” co-presenter Steven Greenstein MD
2. 3rd World Congress of Optometry “FDA Approved Corneal Collagen Crosslinking: A Clinically Relevant Guide to CXL ”
3. National Keratoconus Foundation “Keratoconus Roundtable” co-panelists Renee Reader OD, Randall Sakamoto OD, PhD, Joe Barr OD, MS
4. American Academy of Optometry “Rapid Fire: The Next Generation in Scleral Lens Fitting" co-presenter Brooke Messer OD, Sheila Morrison OD, MS, and Maria Walker OD, MS
5. American Academy of Optometry “Contact Lenses for Visual Rehabilitation in Keratoconus"
6. East-West Eye Conference "Discussion on Keratoconus: Modern Management" co-presenter Loretta Szczotka-Flynn OD, PhD and William Dupps MD, PhD
7. East-West Eye Conference "Contact Lenses for Visual Rehabilitation in Keratoconus:: The CLEI

Evidence-Based Contact Lens Algorithm for Keratoconus"

8. Cornea and Laser Eye Institute Symposium "Corneal Collagen Cross-linking for Keratoconus" co-presenter Peter Hersh MD and Steven Greenstein MD
9. Contact Lens Society of America "The Latest and Greatest Clinical Tools to Maximize Scleral Lens Fitting"
10. Contact Lens Society of America "Custom Soft Lens Technology Indications and Contraindications"
11. Advanced Refractive Congress "Contact Lens Trends in Keratoconus After CXL, Intacs, and TGPRK"
12. Rutgers New Jersey Medical School Department of Ophthalmology "Therapeutic Scleral Lenses for Ocular Surface Disease"
13. Solinsky Eye Care Symposium "Cornea on (Rapid) Fire" co-presenter Michael Cooper OD
14. Solinsky Eye Care Symposium "Dry Eye Workshop" co-presenter Michael Cooper OD and Susan Janik OD
15. Solinsky Eye Care Symposium "FDA Approved Corneal Collagen Crosslinking for Keratoconus"
16. Connecticut Opticians Association "Keratoconus Management Grand Rounds: How would you treat this patient?"
17. Connecticut Opticians Association "Contemporary Keratoconus Management Diagnose Early, Stop Progression, Rehabilitate Vision"
18. Connecticut Opticians Association "Tricks and Tips for Successful Therapeutic Scleral Lens Wear in Ocular Surface Disease"
19. Connecticut Opticians Association "Scleral Lens Troubleshooting"
20. Connecticut Opticians Association "Custom Soft Lenses for Keratoconus and Beyond"
21. Connecticut Opticians Association "Non-Surgical Visual Rehabilitation for Keratoconus Patients"
22. Gas Permeable Lens Institute "Technology Applications in Specialty Contact Lens Practice"

2018 Academic Presentations

1. Connecticut Opticians Association "Keratoconus Management Grand Rounds: How would you treat this patient?"
2. Connecticut Opticians Association "Contemporary Keratoconus Management Diagnose Early, Stop Progression, Rehabilitate Vision"
3. Connecticut Opticians Association "Tricks and Tips for Successful Therapeutic Scleral Lens Wear in Ocular Surface Disease"
4. Connecticut Opticians Association "Scleral Lens Troubleshooting"
5. Connecticut Opticians Association "Custom Soft Lenses for Keratoconus and Beyond"
6. Connecticut Opticians Association "Non-Surgical Visual Rehabilitation for Keratoconus Patients"
7. Westchester, Rockland, Putnam Optometric Society "Contemporary Keratoconus Management Diagnose Early, Stop Progression, Rehabilitate Vision"
8. Vision Expo West "Custom Soft Lenses for Keratoconus and Beyond"
9. Vision Expo West "Keratoconus Management Grand Rounds: How would you treat this patient?"

10. Vision Expo West "Scleral Lens Troubleshooting" co-presenter Stephanie Woo OD
Vision Expo West "Scleral Lens Workshop" co-presenter Melissa Barnett OD, Clark Chang OD, Clarke Newman OD
11. Rutgers New Jersey Medical School Department of Ophthalmology "Practical Soft Contact Lenses"
12. Optometric Society of the City of New York "Contemporary Keratoconus Management Diagnose Early, Stop Progression, Rehabilitate Vision"
13. International Congress of Scleral Contacts "Scleral Lenses Necessities"
14. Advanced Refractive Congress "Objective Image Analytics: Automated Grading"
15. Gas Permeable Lens Institute "Contact Lens Fitting in Keratoconus Post Surgery"
16. Intrepid Symposium "Scleral Lenses for Ocular Surface Disease" co-presenter Melissa Barnett OD
17. Vision by Design "Contemporary Keratoconus Management Diagnose Early, Stop Progression, Rehabilitate Vision" co-presenter Andrew Morgenstern OD
18. Global Contact Lens Forum at Vision Expo East "Scleral Lenses: Visual Rehabilitation and Therapeutic Use"
19. Vision Expo East "Scleral Lens Troubleshooting" co-presenter Stephanie Woo OD
20. Vision Expo East "Scleral Lens Workshop" co-presenter Melissa Barnett OD, Clark Chang OD, Clarke Newman OD
21. Global Specialty Lens Symposium "Keratoconus Management Grand Rounds: How would you treat this patient?"
22. Sonoma Eye "Scleral Lenses for Ocular Surface Disease"

2017 Academic Presentations

1. Scleral Lens Education Society "Tricks and Tips for Successful Therapeutic Scleral Lens Wear in Ocular Surface Disease" co-presenter Melissa Barnett OD
2. Cornea, Contact Lens & Contemporary Vision Care Symposium "Keratoconus: Early Detection and Contemporary Monitoring"
3. International Forum for Scleral Lens Research "IOP and Scleral Lens: Factors, Limitations, and Novel Approaches"
4. American Academy of Optometry "Scleral Lens Virtual Workshop: You Choose the Parameters" co-presenter Jason Jedlicka OD
5. American Academy of Optometry "Optimizing Ocular Health in Scleral Lens Fitting: Adopt the Minimalist Approach" co-presenter Jason Jedlicka OD, Langis Michaud OD, Daniel Brazeau OD
6. Contact Lens Society of America "Tricks and Tips for Successful Therapeutic Scleral Lens Wear in Ocular Surface Disease"
7. Contact Lens Society of America "Non-Surgical Visual Rehabilitation for Keratoconus Patients"
8. Advanced Refractive Congress "Intacs in the Age of Crosslinking: A Clinical Review"
9. International Congress of Scleral Contacts "Therapeutic Scleral Lenses: Stain WITH and WITHOUT Pain"

10. Cornea and Laser Eye Institute Symposium "Corneal Collagen Cross-linking for Keratoconus" co-presenter Peter Hersh, MD
11. New York Academy of Optometry "Non-Surgical Visual Rehabilitation for Keratoconus"
12. New York Academy of Optometry "Diagnostics and Early Detection of Keratoconus"
13. New York Academy of Optometry "FDA Approved Corneal Collagen Cross-linking for Progressive Keratoconus & Corneal Ectasia" co-presenter Peter Hersh MD
14. Vision Monday Global Leadership Summit "EyecareLive: Telemedicine Solutions for Eye Care"
15. Gas Permeable Lens Institute "Scleral Lens Fitting to Optimize Corneal Physiology" co-presenter Langis Michaud OD

2016 Academic Presentations

1. Cornea and Laser Eye Institute Symposium "Corneal Collagen Cross-linking for Keratoconus" co-presenter Peter Hersh, MD
2. International Congress of Scleral Contacts "EyePrintPRO for Bilateral Proud Grafts"
3. Millennial Eye Live Intrepid Symposium "Tricks and Tips for Successful Therapeutic Scleral Lens Wear in Ocular Surface Disease"
4. New York Academy of Optometry "FDA Approved Corneal Collagen Cross-linking for Progressive Keratoconus"
5. New York Academy of Optometry "Fitting Philosophies for Oxygen Delivery and Successful Scleral Lens Wear in Diseased Corneas"

Clinical Trial Experience

- "Safety and Efficacy of Corneal Cross-linking in Subjects With Keratoconus" Sub Investigator: Protocol No. NXL-101-KCON, Sponsor: Glaukos Corporation
- "Wavefront Guided Scleral Lenses for Keratoconus and Irregular Astigmatism (WFG Sclerals)" Principal Investigator: Protocol No. CLEI WFG Scleral Lens, Sponsor: Cornea and Laser Eye Institute
- "Transepithelial (Epi-on) Corneal Collagen Crosslinking to Treat Keratoconus and Corneal Ectasia" Sub Investigator: Protocol No. TE-CXL-002, Sponsor: Cornea and Laser Eye Institute
- "Corneal Collagen Crosslinking for Keratoconus and Ectasia Using Riboflavin/Dextran or Riboflavin/Methylcellulose (CXL)" Sub Investigator: Protocol No. CLEI - Iso-CXL-001, Sponsor: Cornea and Laser Eye Institute
- "Accelerated Corneal Collagen Crosslinking for Keratoconus and Ectasia Using Pulse or Continuous UV-A Light" Sub Investigator: Protocol No. Accel-CXL-001, Sponsor: Cornea and Laser Eye Institute
- "Corneal Tissue Inlay for Keratoconus" Sub Investigator: Protocol No. CLEI-Tissue-Inlay, Sponsor: Cornea and Laser Eye Institute
- "Gamma-Irradiated Corneal Inlay for Keratoconus" Sub Investigator: Protocol No. Gamma Tissue Inlay,

Sponsor: Cornea and Laser Eye Institute

- “Use of Preserved Corneal Tissue Inlay to Treat Keratoconus” Sub-Investigator: Protocol No. Tissue-Inlay, Sponsor: Cornea and Laser Eye Institute
- “Safety and Effectiveness of combined Intracorneal Ring Segments (INTACS) and Corneal Collagen CrossLinking using the UV-X system for Eyes with Keratoconus and/or Corneal Ectasia” Sub-Investigator: Protocol No. Intacs-CXL-001, Sponsor: Cornea and Laser Eye Institute
- “Corneal Collagen Crosslinking for Progressive Keratoconus and Ectasia using Riboflavin/Dextran and Hypotonic Riboflavin” Sub-Investigator: Protocol No. Hypo-CXL-001, Sponsor: Cornea and Laser Eye Institute
- “Transepithelial Corneal Collagen Crosslinking for Keratoconus and Corneal Ectasia” Sub-Investigator: Protocol No. Trans-CXL-001, Sponsor: Cornea and Laser Eye Institute
- “Clinical Evaluation of the Safety and Effectiveness of the VeriFlex Anterior Chamber Phakic IOL for the Correction of Myopia” Sub-Investigator: Protocol No. VFLX-102-6820, Sponsor: Ophtec USA Inc.(Managed by AMO)
- “Post Approval Study of the Tecnis Toric IOL MODELS ZCT300 and ZCT400” Sub-Investigator: Protocol Number TIOL-202-TPAS, Sponsor: Abbott Medical Optics Inc.

Professional Activities

- International Society of Contact Lens Specialists - Member: 2023-present
- Review of Cornea & Contact Lenses “Fitting Challenges” Editorial Section- Author: 2021-2026
- International Association of Contact Lens Educators - Member: 2020-present
- Refractive Surgery Alliance Society - Member: 2020-present
 - Executive Board, Collaborative Care Section: 2020-2024
 - Education Co-chair: 2020-2024
- Association for Research in Vision and Ophthalmology - Member: 2020-present
- Primary Care Optometry News “Mastering Keratoconus” Editorial - Author: 2019-present
- Gas Permeable Lens Institute - Advisory board: 2017-present
- New Jersey Society of Optometric Physicians - Member: 2017-present
- OD’s on Facebook “Cornea and Anterior Segment” Editorial Section, - Author: 2017-2020
- International Keratoconus Academy
 - Medical Advisory Board: 2016-present
 - Education Chair: 2020-2022
- Contact Lens Association of Ophthalmologists - Member: 2015-present
- Intrepid Eye Society - Charter member: 2015-present
 - Education Chair: 2020-2024
 - Symposium Co-Chair: 2021-2023

- New York State Optometric Association - Member: 2015-present
- Optometric Society of the City of New York - Member: 2015-present
- British Contact Lens Association - Member: 2015-present
- Contact Lens Society of America - Member: 2014-present
 - Board member: 2018-2023
- American Academy of Optometry, Section: Cornea, Contact Lenses, and Refractive Technologies - Member: 2013-present
 - Innovations Council Member: 2021-present
- American Optometric Association, Section: Cornea and Contact Lens - Member: 2012-present
- Scleral Lens Education Society - Member, 2012-present
- International Academy of Orthokeratology and Myopia Control - Member: 2012-present
- American Academy of Orthokeratology and Myopia Control - Member: 2012-present

Peer Reviewer

- Peer-Reviewed Journals
 - Journal of Cataract and Refractive Surgery
 - Cornea
 - Eye and Contact Lens
 - Contact Lens and Anterior Eye
- Course Evaluator
 - ARBO COPE - Contact Lens, Cornea, Refractive Surgery

Licensure

- New Jersey State Board of Optometry, (active)
- Connecticut State Board of Optometry (inactive)
- New York State Board of Optometry, (inactive)
- California State Board of Optometry, (inactive)
- Oregon State Board of Optometry, (inactive)

Fellowship and Certifications

- Fellow, American Academy of Optometry, 2021
- Fellow, British Contact Lens Association, 2020
- PROSE Clinical Fellow, Boston Foundation for Sight, 2020
- Fellow, Scleral Lens Education Society, 2016
- Fellow, Contact Lens Society of America, 2015
- EyePrint Prosthetics Certification, 2015

- Fellow, International Academy of Orthokeratology and Myopia Control, 2013
- Corneal Refractive Therapy Certification, 2012
- Vision Shaping Treatment Certification, 2012
- Wave Contact Lens Certification, 2012

Awards and Honors

- Dr. Arthur B. Epstein GPLI Award for Excellence in Specialty Contact Lenses and Anterior Segment Disease, Gas Permeable Lens Institute, 2025
- Honoree, Healio Honors, 2024
- Exceptional Service Award, Contact Lens Society of America, 2023
- Kevin Tuohy Memorial Lecture, Contact Lens Society of America, 2023
- America's Best Eye Doctors 2023, Newsweek, 2023
- Top Doctor, National Keratoconus Foundation, 2023
- Top Doctor Nominee, National Keratoconus Foundation, 2017-2024
- Keith Harrison Outstanding Fellow Award, Contact Lens Society of America, 2017

Employment and Experience

The Cornea and Laser Eye Institute and The CLEI Center for Keratoconus, Teaneck, NJ 4/2016 - Present

- Director: Specialty Contact Lens Division
- Fellowship director: Cornea, Contact Lens, and Refractive Surgery Optometry fellowship
- Internship director: State University New York, Illinois, New England College of Optometry intern rotation
- Resident instructor: Rutgers New Jersey Medical School Department of Ophthalmology residents rotation
- Clinical investigator: specialty contact lenses, keratoconus, crosslinking, cornea, and refractive surgery studies
- Staff Optometrist: specialty contact lenses, keratoconus, cornea and ocular surface disease, and co-management of cornea, cataract, and refractive surgery
 - Colleagues: Peter S. Hersh MD, Steven A. Greenstein MD, and David S. Chu MD

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Pamel Vision & Laser Group, Manhattan, New York, NY 3/2015 - 6/2016

- Director: Specialty Contact Lenses Center
- Director: Dry Eye and Ocular Surface Disease Center
- Staff Optometrist: specialty contact lenses, cornea and ocular surface disease, keratoconus, primary care, and co-management of cornea, anterior segment, cataract, and refractive surgery
 - Colleagues: Gregory J. Pamel MD, Michael J. Newton MD, Brian G. Brazzo MD, and A. John Kanellopoulos MD

Eye D Vision, Bensonhurst, Brooklyn, NY 12/2014 - 5/2015

- Staff Optometrist: orthokeratology, specialty contact lens, and primary care

Various Optometry Practices, San Diego, CA 7/2014 - 10/2014

- Consultant: orthokeratology and specialty contact lens via remote access, teleconference, and in-office care
- Intern: binocular vision, neuro-rehabilitation, and vision therapy
 - Mentors: Elizabeth Christensen OD and Emilie Christensen COVT

Silicon Valley Eye Physicians, Sunnyvale, CA 2/2012 - 7/2014

- Staff Optometrist: specialty contact lens, orthokeratology, myopia management and dry eye disease
 - Colleagues: Moshe Mendelson OD, MBA, and David Mark MD
- Clinical Intern: Specialty contact lens, orthokeratology, myopia management and primary care
 - Directors: Moshe Mendelson OD, MBA, and David Mark MD

The Eye Institute, Pediatric Department, Pennsylvania College of Optometry, Philadelphia, PA 11/2011 - 2/2012

- Clinical Intern: Pediatrics, binocular vision, and vision therapy
 - Directors: Mitchell M. Scheiman OD, PhD, Michael Gallaway OD, and Ruth Shoge OD

Veteran Affairs Medical Center, Department of Optometry and Department of Ophthalmology, Philadelphia, PA 6/2011 - 11/2011

- Clinical Intern: primary care and subspecialty care
 - Directors: Marilyn Verghese OD and Michael E. Sulewski MD
 - Rotations:
 - Veteran Affairs Medical Center Subspecialty Clinics: glaucoma, retina, neuro-ophthalmology, low-vision, anterior segment, and contact lens
 - Children's Hospital of Philadelphia Department of Ophthalmology: pediatrics
 - Kremer Eye Center: refractive and cataract surgery
 - University of Pennsylvania Scheie Eye Institute: grand rounds

The EyeSite Optometric Group, Brentwood, Los Angeles, CA 2/2011 - 6/2011

- Clinical intern: specialty contact lens, keratoconus, and primary care
 - Director: Paul J. Super OD
 - Rotations:
 - University of California Los Angeles Jules Stein Eye Institute: cornea, refractive, and cataract surgery with D. Rex Hamilton MD and grand rounds
 - Cornea Laser Institute: keratoconus and refractive surgery with Yaron S. Rabinowitz MD

The Eye Institute, Pennsylvania College of Optometry, Philadelphia, PA 9/2008 - 2/2011

- Clinical intern: primary care and subspecialty care
 - Directors: Shital Mani, OD and Neil Nyman, OD