



2018 Publications

1. Acs M, Caffery B, Barnett M, Edmonds C, Johnson-Tong L, Maharaj R, Pemberton B, Papinski D, Harthan J, Srinivasan J. Customary Practices in the Monitoring of Dry Eye Disease in Sjogren's Syndrome. *Journal of Optometry*. 2018 Oct-Dec;11(4)232-241.
2. Caffery B, Harthan J, Srinivasan S, Acs M, Barnett M, Edmonds C, Johnson-Tong L, Maharaj R, Pemberton B, Papinski, D. Sjogren's syndrome in optometric practices in North America. *Cont Lens Anterior Eye*. 18 Dec;41(6)518-526
3. Foreman, K., Rozwat, A. Teaching Pupil Dilation: Faculty Perceptions Regarding Elevated Blood Pressure and Dilating Agents. *Optometric Education* 2018;44(1)
4. Fromstein, S., Harthan, J., Patel, J., Opitz, D. Demodex blepharitis: Clinical Perspectives. *Clinical Optometry* 2018:10 57-63.
5. Harthan, J., Shorter, E. Therapeutic uses of scleral contact lenses for ocular surface disease: patient selection and special considerations. *Clinical Optometry* 2018:10 65-74.
6. Leong, D., Pang, Y., Messner, L. Visual Structure and Function in Contact Sport Athletes. *Journal Neuroophthalmol*. 2018 Sep;38(3):285-291.
7. Roberts DK, Newman TL, Roberts MF, Teitelbaum BA, Winters, JE. Long anterior lens zonules and intraocular pressure. *Invest Ophthalmol Vis Sci* 2018;59:2015-2023.
8. Speilburg, A., Teitelbaum, B., Pang, Y. Symmetry of Peripheral Retinal Nonperfusion by Ischemic Index. *J Optometry*. 2018 Oct - Dec;11(4):262-267.

2018 Presentations

1. Allison, C., Schlange, D. Longitudinal Results of the Relationship Between Saccadic and Fixation Movements to Birth Order. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
2. Assar, S. Anterior Uveitis Associated with Cidofovir Treatment of BK Virus Nephropathy. Heart of America Eye Care Conference. Kansas City, MO. February 9-16.
3. Bainbridge, D, Block, SS, Lannon, M. The relationship of impairments in balance to vision and/or hearing deficiency to Special Olympic Athletes. American Academy of Developmental Medicine and Dentistry. Seattle, WA. June 29.
4. Bakkum, B. Eponymous Women in Neuroscience and Medicine. Neuroscience. San Diego, CA. November 3-7.
5. Bence, B., Ristin, L., Sullivan-Mee, M., Rixon, M., Ballinger, R., Wood, S. Change in Mean Ocular Perfusion Pressure from Upright to Trendelenburg Position. American Academy of Optometry. San Antonio, TX. November 7-10.
6. Block, S. The Role of the Profession of Optometry in Interdisciplinary Health Care. National Association of Productivity and Organizing. Chicago, IL. April 27-29.
7. Block, S., Baldonado, K. Results from 2016 National Survey of Children's Health (NSCH). Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.

8. Block, S. World Council of Optometry: Advocacy, Education, Policy Development and Humanitarian Outreach. American Academy of Optometry. San Antonio, TX. November 7-10.
9. Brady, B., Messner, L. The Incidental Findings: Silent Maxillary Sinus Syndrome. American Academy of Optometry. San Antonio, TX. November 7-10.
10. Capri, J., McLeod, H., Messner, L., Hariprasad, A., Leong, D. Color Contrast Sensitivity in Age-Related Macular Degeneration. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
11. Capri, J. Eye Across Horizons. American Optometric Association. Denver, CO. June 20-24.
12. Chestnut, T. Sarcoidosis with Recurrent Uveitis Masked by Preexisting Autoimmune Treatment. Heart of America Eye Care Conference. Kansas City, MO. February 9-16.
13. Doll, T., Harthan, J., Schwartz, S., Halleran, C., Hom, M.M. Lid Laxity and Concurrent Signs Of Ocular Surface Disease. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
14. Eng, E., La Rosa, C. When Pseudopapilledema Is More Than Just Pseudo. Heart of America Eye Care Conference. Kansas City, MO. February 9-16.
15. Fogt, J., Shorter, E., Nau, C.B., Nau, A., Schornack, M.M., Harthan, J. Scleral lens fitting Strategies of practitioners with various levels of experience. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
16. Gabriel, H., Pang, Y. CISS: A Useful Tool to Evaluate Visual Symptoms in Young Adults with Accommodative Insufficiency and Convergence Excess. American Academy of Optometry. San Antonio, TX. November 7-10.
17. Johnson, S.D., Hartwick, A.T.E., Than, T.P., Bossie, T., Harthan, J., Margolis, M.S., Migneco, M., Morettin, C., Olson, C.K., Rodic-Polic, B., Rosemann, C., Shorter, E., van Zyl, T., Storch, G.A., Gordon, M.O. Predictive Value of FDA-Approved Immunoassay for Adenoviral Conjunctivitis. San Antonio, TX. November 7-10.
18. Gagnon, S. Mending the Net: Choroidal Neovascular Membrane as the Presenting Feature in Presumed Ocular Histoplasmosis. American Optometric Association. Denver, CO. June 20-24.
19. Gagnon, S., McLeod, H., Sher, J. When All Else Fades: An Atypical Case of Presumed Ocular Albinism. American Optometric Association. Denver, CO. June 20-24.
20. Grandela, C., Crumbliss, K. Pediatric Retinal Dystrophy: Hidden Among the Amblyopes. American Academy of Optometry. San Antonio, TX. November 7-10.
21. Harthan, J., Sclafani, L. SynergEyes® UltraHealth® Post-Trauma: A Case Report. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
22. Harthan, J. Oblate Scleral Lenses for Intacs: A Case Series. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
23. Harthan, J., Nau, C., Schornack, M., Fogt, J., Nau, A., Shorter, E. Visual Outcomes with Scleral Lenses: SCOPE Study. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
24. Harthan, J. EyePrintPRO Fitting for a Patient with Refractory Ocular Surface Disease and a Glaucoma Drainage Device. American Academy of Optometry. San Antonio, TX. November 7-10.

25. Hasler, R., Gagnon, S., Messner, L. Gaze Evoked Nystagmus as the Presenting Sign in Pediatric and Late Onset Multiple Sclerosis: A Case Comparison. American Academy of Optometry. San Antonio, TX. November 7-10.
26. Hemplemann, A., Block, S., James, A., Eiden, B., Tullo, W. Suspicion of Keratoconus in children at a school-based vision clinic: a pilot study of an at-risk population. American Academy of Optometry. San Antonio, TX. November 7-10.
27. Hohs, K., Saiyed, R. Co-management of an alkali ocular surface chemical burn with persistently elevated pH. American Academy of Optometry. San Antonio, TX. November 7-10.
28. Karovic, T. Recurrent Central Retinal Vein Occlusion. American Academy of Optometry. San Antonio, TX. November 7-10.
29. Kattouf, V., Nichols, O. When Diplopia is NOT a Binocular Vision Issue. American Academy of Optometry. San Antonio, TX. November 7-10.
30. Klemencic, S., Wong, S. Bilateral Choroidal Neovascular Membrane in Ehlers Danlos Syndrome. Illinois Optometric Association. Peoria, IL. September 20-23.
31. Kwan, K., Colatrella, N., Hinkemeyer, S., Simmons, K., Fosso, T. Punctate Inner Choroidopathy: A Clinical Case. Minnesota Optometric Meeting. Brooklyn Park, MN. September 21-22.
32. Kwan, J., Harthan, J., Doll, T., Schwartz, S., Halleran, C., Hauswirth, S.G., O'Dell, L.E., Schachter, S., Mastrotta, M., Bernabe, N., Hom, M.M. Dry Eye Risk Assessment (DERA): Predictive Value of Newly Identified Risk Factors. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
33. Lee, A., Baron, B., Jurkus, J. Orthokeratology and Myopia Control in Twins. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
34. Li, L., McLeod, H. A new perspective on central serous chorioretinopathy: the pachychoroid disease spectrum. American Academy of Optometry. San Antonio, TX. November 7-10.
35. Lynch, K., Baker, J., Pang, Y. Mock Injection Practicals Improve Student Performance on the Injections Skills Exam. American Academy of Optometry. San Antonio, TX. November 7-10.
36. Lynch, K., Baker, J., Pang, Y., Chaglasian, E. Online Reviews Correlated with Improved Part II National Board of Examiners Performance. American Academy of Optometry 2018. San Antonio, TX. November 7-10.
37. Maino, D., Lyons, S., Frederick, K., Bandstra, A. Convergence Spasm: A Case Report. College of Optometrists in Vision Development. Bellevue, WA. April 10-14.
38. Mann, M. Block, SS, Baldonado. Staying Focused on Children's Vision: Leveraging results from the 2016-2017 National Survey of Children's Health. Association of Maternal & Child Health Program, Arlington, VA. February 10-13.
39. Matchinski, T., Corgiat, E., Crumbliss, K. Prescribing trends of optical magnification vs assistive technology for near visual goals from 2008 to 2017 in a low vision rehabilitation clinic. American Academy of Optometry. San Antonio, TX. November 7-10.
40. Matchinski, T., Crumbliss, K., Corgiat, E. Incidence and outcomes of Driving as a goal in a low vision population. American Academy of Optometry. San Antonio, TX. November 7-10.

41. McLeod, H., Hariprasad, A., Messner, L. Color Contrast Sensitivity in Age-Related Macular Degeneration. Morth American Neuro-Ophthalmology Society. Waikoloa Village Waikoloa, HI. March 3-8.
42. McLeod, H., Wyles, E. The Long Road to Coats': Three Years of Serial Imaging Leading to the Diagnosis. American Academy of Optometry. San Antonio, TX. November 7-10.
43. McIntosh, D. Torpedo maculopathy: a pediatric case report and discussion of OCT applications. American Academy of Optometry. San Antonio, TX. November 7-10.
44. Meyer, M. Differentiating Stage IV Hypertensive Retinopathy vs. CRVO in a Patient with Severe Hypertension. Heart of America Eye Care Conference. Kansas City, MO. February 9-16.
45. Migneco, M., Morettin, C., Than, T., Whiteside, M., Shorter, E., Harthan, J., Johnson, S., Hartwick, A., Olsen, K., van Zyl, T., Huecker, J., Rosemann, C., Gordon, M. Reducing Adenoviral Patient Infected Days (RAPID): Prevalence of Polymerase Chain Reaction (PCR) Confirmed Adenovirus Among Patients Presenting with Acute Conjunctivitis. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
46. Morettin, C., Bosco, A. Medical and Vision Insurance Self-Assessments in an Urban Chicago Eye Clinic. American Academy of Optometry. San Antonio, TX. November 7-10.
47. Morrow, A. From the Ground Up: Building a Soft Prosthetic Lens. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
48. Morrow, A., Reeder, R. Bullous Keratopathy: Current Management and What's On The Horizon. Heart of America Eye Care Conference. Kansas City, MO. February 9-16.
49. Mothersbaugh, E., Wyles, E. Three Years of the Sunshine Act: An Analysis of Industry Payments to Eye Care Providers. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
50. Mothersbaugh, E., Rozwat, A. Top Diagnoses for New Patients in the Primary Care Clinic at an Optometric Teaching Facility. American Academy of Optometry. San Antonio, TX. November 7-10.
51. Nau, A., Harthan, J., McLeod, A. The prevalence of Meibomian gland function in Patients with keratoconus. San Antonio, TX. November 7-10.
52. Nau, C.B., Harthan, J., Nau, A., Fogt, J., Schornack, M.M., Shorter, E. Scleral Lens Experience In Patients with Keratoconus (SCOPE Study). Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
53. Nau, C.B., Schornack, M., Harthan, J., Nau, A., Swingle Fogt, J., Cao, D., Shorter, E. SCOPE study: Experience of keratoconus patients wearing RGP or Scleral lenses. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
54. Nau, C.B., Schornack, M., Nau, A., Fogt, J., Harthan, J., Shorter, E. Surgical Impact on Finances and Visual Satisfaction in Keratoconus Patients. San Antonio, TX. November 7-10.
55. Nelson, K., Messner, L. Visual loss in a case of a recurring, invasive pituitary macroadenoma. American Academy of Optometry. San Antonio, TX. November 7-10.
56. Pang, Y., Ren, Z. Impact of Affordable Care Act on Eye Care Compliance. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.

57. Pang, Y., Sparschu, L., Nylin, E. An Evaluation of an Automated ETDRS Low Contrast Acuity Measurement. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
58. Pang, Y., Sparschu, L. Validation of an Automated ETDRS Contrast Threshold Measurement. International Vision Science and Ophthalmology. Aurelia, Italy. November 26-28.
59. Pang, Y., Cisarik, P., Messner, L. Visual Symptoms in Individuals with History of Traumatic Brain Injury. American Academy of Optometry. San Antonio, TX. November 7-10.
60. Pang, Y., Sparschu, L. Repeatability of an Automated ETDRS Low Contrast Acuity Measurement in Individuals with Normal or Reduced Vision. American Academy of Optometry. San Antonio, TX. November 7-10.
61. Patel, J. Combined Cilioretinal Artery and Central Retinal Vein Occlusion in 43-Year-Old Male. American Academy of Optometry. San Antonio, TX. November 7-10.
62. Piper, A., McLeod, H. Update on Preferred Practice Patterns for Retinal Artery Occlusions. Heart of America Eye Care Conference. Kansas City, MO. February 9-16.
63. Piper, A., McLeod, H, Gagnon, S. Using OCT to Determine Ischemia in Central Retinal Vein Occlusions. American Optometric Association. Denver, CO. June 20-24.
64. Piser, D. Pigment Epithelial Detachment in a Patient Undergoing Carboplatin and Paclitaxel Chemotherapy Treatment for Endometrial Cancer. American Academy of Optometry. San Antonio, TX. November 7-10.
65. Piser, D., Krol, A., Bhall, J., Nouhakis, E., Baas, E. Incidence and Onset of Rebound Iritis Following Cataract Surgery in Patients Injected with Triamcinolone Acetonide and Moxifloxacin HCL. American Academy of Optometry. San Antonio, TX. November 7-10.
66. Reeder, R., Literski, A., Meek, J., Bassik, R. Scleral curvature in a young adult population. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
67. Ristin, L., Wood, S., Sullivan-Mee, M., Rixon, A., Ballinger, R., Bence, B. Factors related to intraocular pressure elevation upon change from upright position to 30 degrees below horizontal position. American Academy of Optometry. San Antonio, TX. November 7-10.
68. Rixon, A., Ristin, L., Sullivan- Mee, M., Ballinger, R., Bence, B., Wood, S. Factors influencing clinical interpretation of OCT-derived retinal nerve fiber layer thickness, neuro-retinal rim area, and vertical cup-disc ratio. American Academy of Optometry. San Antonio, TX. November 7-10.
69. Roberts, D., Morettin, C., Newman, T., Roberts, M., Teitelbaum, B, Winters, J. Cross-Sectional Analysis of Relationship Between the Idiopathic Long Anterior Zonule Trait and Glaucoma or Ocular Hypertension in a Clinic Based Primary Eye Care Population. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
70. Roberts, D., McMahan, J., Morettin, C., Newman, T., Roberts, M., Teitelbaum, B., Winters, J. Presence of the Idiopathic Long Anterior Zonule Trait and Likelihood of Having Numerous Coexisting Health Conditions. American Academy of Optometry. San Antonio, TX. November 7-10.
71. Roberts, L., Fromstein, S. Scleral Lens Fogging in Graft-versus-Host Disease Patient with Fluorescein Hypersensitivity. American Academy of Optometry. San Antonio, TX. November 7-10.

72. Rogers, S. A Call to Action: Transient Vision Loss—the Emergent Risk for Significant Cerebral Infarct, why Timing Matters and the Importance of Establishing Multidisciplinary Protocols. American Academy of Optometry. San Antonio, TX. November 7-10.
73. Santiago, F., McLeod, H. Perioperative Disruption of Ocular Perfusion resulting in Acute Bilateral Vision Loss. American Optometric Association. Denver, CO. June 20-24.
74. Santiago, F. Neurosyphilis Presenting as Acute Unilateral Anterior Uveitis. American Optometric Association. Denver, CO. June 20-24.
75. Schlange, D., Bakkum, B. A case of post-concussion syndrome with visual impairment progressing from right inferior homonymous quadrantanopia to bilateral inferior altitudinal hemianopia without concomitant neuroimaging pathology. American Academy of Optometry. San Antonio, TX. November 7-10.
76. Schornack, M.M., Nau, C.B., Fogt, J., Nau, A., Harthan, J., Shorter, E. Patient Experience With Scleral Lenses: Wearing Schedule and Care Regimen. Global Specialty Lens Symposium. Las Vegas, NV. January 25-28.
77. Schornack, M., Nau, C., Harthan, J., Fogt, J., Nau, A., Shorter E. Patient Experience with scleral lenses: mid-day fogging. San Antonio, TX. November 7-10.
78. Schwartz, S., Halleran, C., Doll, T., Harthan, J., Williams, M.T., O'Dell, L.E, Bernabe, N., Hom, M.M. Does diabetes make a difference in dry eye? Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
79. Shorter, E., Harthan, J., Nau, A., Swingle Fogt, J., Schornack, M., Cao, D., Nau, C.B. SCOPE Study: Comparing severity of dry eye symptoms in keratoconus patients using corneal gas permeable lenses versus scleral lenses. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
80. Shorter, E., Whiteside, M., Harthan, J., Hartwick, A., Huecker, J., Margolis, M., Bossie, T., Johnson, S., Migneco, M., Morettin, C., Olson, C., Van Zyl, T, Gordon, M., Than, T. Reducing Adenoviral Patient-Infected Days (RAPID): Tolerability of a Single In-Office Administration of Betadine for Acute Adenoviral Conjunctivitis. San Antonio, TX. November 7-10.
81. Speilburg, A. Reversible 'fingerprint' cataract following extreme blood glucose fluctuation. American Academy of Optometry. San Antonio, TX. November 7-10.
82. Stelmack, J., Stroupe, K., Tang, C., Wei, Y., Sayers, S., Massof, R. A Comparison of Healthcare Utilization Costs for Low Vision Rehabilitation. American Academy of Optometry. San Antonio, TX. November 7-10.
83. Theisen, K., Harris, T., Gorz, M., Li, D., Pang, Y. Comparison of Near Vergences with Traditional Risley Prisms and with Rotary Prisms in an Automated Phoropter. American Academy of Optometry. San Antonio, TX. November 7-10.
84. Thompson, L. Ocular Neuromyotonia in a 38 year old female following radiation therapy. College of Optometrists in Vision Development. Bellevue, WA. April 10-14.
85. Troyer, E., Dixon, M. Comparison of Head Borne Electronic Low Vision Devices in Patients with Visual Impairment. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
86. Turan, S., Messner, L. Things Aren't Looking Up: A Case Report of Progressive Supranuclear Palsy. American Optometric Association. Denver, CO. June 20-24.

87. Wyles, E., Strang, A., Wyles, EJK. Infection Control Modification to Include Keyboards in Eye Care Settings. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
88. Yee, A., Baron, B., Jurkus, J. Orthokeratology and Myopia Control in Twins. Poster Global Specialty Lens Symposium, Las Vegas, NV. January 25-28, 2018.
89. Yin, K., Pang, Y., Kattouf, V., Leong, D., Audycki, S., Fanelli, J., Steinmetz, R., Talaber, A., Messner, L. Normative Database for Rapid Number Naming using the King-Devick Test in Children Aged 5 to 14 Years. American Academy of Optometry. San Antonio, TX. November 7-10.
90. Wang, J., Jin, J, Pang, Y. Characteristics of Compliance with Intermittent Occlusion Therapy Glasses. Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.
91. Whiteside, M., Shorter, E., Migneco, M., Hartwick, A., Than, T., Harthan, J., Moretti, C, Johnson, S., Margolis, M., Huecker, J., Olsen, K., Rosemann, C., van Zyl, T., Bossie T., Gordon, M. Reducing Adenoviral Patient Infected Days (RAPID) Study: Success in Masking Subjects and Clinicians from Identifying Treatment with Ophthalmic Povidone-Iodine 5% (PVP-1). Association for Research in Vision and Ophthalmology. Honolulu, HI. April 29 - May 3.