

CURRICULUM VITAE

Malik Y. Kahook, M.D.

The Slater Family Endowed Chair in Ophthalmology
Vice Chair, Translational Research
Professor of Ophthalmology
Director, Glaucoma Service & Co-Director, Glaucoma Fellowship
Department of Ophthalmology
University of Colorado School of Medicine
Rocky Mountain Lions Eye Institute
1675 Aurora Ct. Mailstop F731
Aurora, CO 80045

PREDOCTORAL EDUCATION:

Pre-medical: University of Akron, Akron, OH (1992-1997), Honors College, B.S. Nursing
Medical: Northeastern Ohio Universities College of Medicine (NEOUCOM), Rootstown, OH (1997-2001).

POSTDOCTORAL TRAINING:

Internship: Aultman Hospital, Canton, OH (2001-2002)
Residency: University of Colorado, Rocky Mountain Lions Eye Institute, Department of Ophthalmology, Denver, CO (2002-2005), Chief Resident (2004-2005)
Fellowship: Glaucoma. University of Pittsburgh Medical Center Pittsburgh, PA (2005-2006)

CONTINUED EDUCATION CERTIFICATIONS

2020 Artificial Intelligence for Everyone (Coursera Basic AI Course)

SPECIALTY BOARD CERTIFICATION:

2007 American Board of Ophthalmology (Re-Certified 2017)

MEDICAL SCHOOL APPOINTMENTS:

2005 – 2006 Clinical Instructor of Ophthalmology, University of Pittsburgh, Pittsburgh, PA
2006 – 2009 Assistant Professor of Ophthalmology, University of Colorado, Denver, CO
2009 – 2012 Associate Professor of Ophthalmology, University of Colorado, Denver, CO
2012 – Professor of Ophthalmology, University of Colorado, Denver, CO
2014 – 2019 Vice Chair, Clinical Research
2014 – Vice Chair, Translational Research
2016 – Professor with Tenure, University of Colorado, Denver, CO

ADMINISTRATIVE APPOINTMENTS/DEPARTMENT OF OPHTHALMOLOGY:

2006-2010 Chair, Grand Rounds Committee

2006-2014 Director, Clinical Research
2006 - Member, Technology Advancement Committee
2006- Residency Selection Committee
2006- Clinical Faculty Promotions Committee
2006- Chief, Glaucoma Service
2007- 2017 Glaucoma Basic Science Series Course Director
2008 Co-Director of Primary Care Physician Ophthalmology Symposium
2011- Director/Co-Director, Glaucoma Fellowship
2011-2014 Director, Translational Research
2014-2018 Vice Chair, Clinical and Translational Research
2014- Vice Chair, Translational Research

HOSPITAL STAFF MEMBERSHIPS:

2006 - University of Colorado Hospital, Denver, CO
2006 - Denver Health Medical Center, Denver, CO
2006 - Denver Veterans Affairs Medical Center, Denver, CO
2006 - The Children's Hospital, Denver, CO

FEDERAL APPOINTMENTS:

2009- Food and Drug Administration (FDA) Ophthalmic Devices Advisory Panel

AMERICAN ACADEMY OF OPHTHALMOLOGY (AAO) APPOINTMENTS:

2010-2012 AAO Annual Meeting Program Review Committee - Glaucoma
2011-2015 AAO-FDA Task Force
2012-2017 AAO Annual Meeting Program Sub-Committee Member-Glaucoma

AMERICAN GLAUCOMA SOCIETY (AGS) APPOINTMENTS:

2010-2011 AGS Patient Care Committee
2011-2013 AGS Annual Program Committee
2011-2014 AGS Regulatory Agency Subcommittee (Chair)
2015-2018 AGS International Education Subcommittee (Co-Chair)

ASSOCIATION FOR RESEARCH IN VISION AND OPHTHALMOLOGY

2014-2017 Glaucoma Section Representative on the Annual Meeting Program Committee

INTERNATIONAL COMMITTEES:

2010 World Glaucoma Association (WGA), Consensus Meeting VII: Medical Therapy of Glaucoma (Medication Preservatives)
2010 World Glaucoma Association (WGA), Consensus Meeting VII: Medical Therapy of Glaucoma (Drug Delivery)
2011 World Glaucoma Association (WGA), Consensus Meeting VIII: Glaucoma Progression (Risk Factors)

HONORS, AWARDS & RECOGNITION:

2006 American Glaucoma Society Patient Adherence Research Award
 2007 American Glaucoma Society Clinician Scientist Research Award
 2009 Speaker of the Day Award. Royal Hawaiian Eye Meeting.
 2009 New Inventor of the Year Award. University of Colorado Denver
 2010 Inventor of the Year Award. University of Colorado Denver
 2011 Speaker of the Day Award. Royal Hawaiian Eye Meeting.
 2011 American Academy of Ophthalmology Achievement Award
 2011 AAO FDA Task Force Member
 2013 Speaker of the Day Award. Royal Hawaiian Eye Meeting.
 2013 Ludwig Von Sallmann Clinician-Scientist Award (ARVO)
 2014 AAO Secretariate Award
 2015 #2 Top 40 under 40 Ophthalmologist List
 2016 The Ophthalmologist Top 100 Power List
 2017 American Academy of Ophthalmology Senior Achievement Award
 2018 The Ophthalmologist Top 100 Power List
 2019 The Ophthalmologist Top 100 Power List
 2020 The American Glaucoma Society Innovator Award
 2020 The Ophthalmologist Top 100 Power List (Top 10)

PROFESSIONAL MEMBERSHIPS:

2003- American Academy of Ophthalmology
 2006- American Glaucoma Society
 2006- American Society of Cataract and Refractive Surgery
 2006- Association for Research in Vision and Ophthalmology
 2006- Chandler Grant Society (Treasurer-Secretary 2011-2017)
 2012- Vanguard Ophthalmology Society
 2016- Glaucoma 360 Steering Committee Member
 2018- Orbis Volunteer Faculty and Glaucoma Curriculum Committee

LICENSES:

2005 -2006 Pennsylvania
 2006 - Colorado

EDITORIAL SERVICES TO SCHOLARLY PUBLICATIONS

1. Ophthalmology (American Academy of Ophthalmology)
2. Archives of Ophthalmology
3. American Journal of Ophthalmology (Editorial Board Member 2008-2016)
4. European Journal of Ophthalmology
5. Ophthalmic Surgery Lasers & Imaging (Associate Editor 2007-2012)
6. Eye
7. The Medical Letter
8. Future Drugs

9. Comprehensive Ophthalmology Update
10. Indian Journal of Ophthalmology
11. Journal of Glaucoma
12. Journal of Ocular Pharmacology and Therapeutics
13. British Journal of Ophthalmology
14. Pharmaceutical Medicine
15. Clinical Ophthalmology
16. Investigative Ophthalmology and Visual Science
17. Middle East African Journal of Ophthalmology (Editorial Board Member)
18. Current Eye Research
19. Journal of Current Glaucoma Practice

EDITORIAL BOARD MEMBER

- 2006-2009 Glaucoma Today. Section editor: "Residents and Fellows Q&A"
- 2007-2012 Ophthalmic Surgery Lasers and Imaging. (Editor: Techniques Section)
- 2008-2009 Ophthalmic Hyperguides. Section editor: Glaucoma.
- 2008-2016 Middle East African Journal of Ophthalmology. International Board Member.
- 2010-2018 The American Journal of Ophthalmology
- 2011-2018 International Glaucoma Review
- 2012-2018 Journal of Current Glaucoma Practice

TEXT BOOKS (EDITOR)

1. Rapid Diagnosis in Ophthalmology Series: Lens and Glaucoma 1st Edition (ELSEVIER)
2. Chandler and Grant's Glaucoma 5th Edition (SLACK)
3. Essentials of Glaucoma Surgery 1st Edition (SLACK)
4. MIGS: Advances in Glaucoma Surgery 1st Edition (SLACK)
5. Chandler and Grant's Glaucoma 6th Edition (SLACK)

RESEARCH GRANT SUPPORT (PARTIAL LISTING)

1. "Incidence of Nerve Fiber Layer Abnormalities in Alzheimer's Patients & Relationship to Disease Severity". Co-investigator (2005-2006). \$150,000
2. Effects of Glaucoma Educators on Adherence to Prescribed Therapeutic Regimens in Glaucoma Patients" American Glaucoma Society Patient Adherence Research Award. Principal Investigator (2006-2009). \$50,000
3. "The Effect of Glaucoma Medications on the Ocular Surface" Principal Investigator (2006-2007). \$20,000
4. The Effect of a Non-Selective Endothelin Antagonist on Intraocular Pressure and Anterior Chamber Depth in Patients with Pulmonary Hypertension". American Glaucoma Society Clinician Scientist Grant. Principal Investigator. (2007-2009) \$40,000
5. Optic Nerve Head Imaging: A tutorial. Principal Investigator (2007-2008) \$15,000

6. Anti-angiogenic medications for glaucoma surgery. Principal Investigator (2007-) \$251,000
7. Drainage Angle Remodeling Surgery. Principal Investigator (2008-2009) \$90,000
8. Effects of ophthalmic medications and preservatives on ocular surface cells. Principal Investigator (2008-2009) \$50,000
9. The effect of endothelin antagonists on the intraocular pressure of rats. Principal Investigator (2009-2010) \$83,700
10. The effect of topical medications and preservatives on various ocular cells in vitro. Principal Investigator (2009-2011) \$275,400
11. Noninvasive surgical techniques for glaucoma treatment. Principal Investigator (2009-2010) \$250,000
12. Wound modulation in a Rabbit Model of Trabeculectomy. Principal Investigator (2010-2011) \$31,000
13. Analysis of Active Ingredients and Preservatives in Commercial Glaucoma Medications. Principal Investigator (2011-2012) \$95,000
14. Novel Polymer Devices for Ophthalmic Surgery, Bioscience Discovery Evaluation Grant Program. Principal Investigator (2010-2011) \$161,000
15. Novel Polymer Devices for Ophthalmic Surgery, Bioscience Discovery Evaluation Grant Program. Principal Investigator (2011-2012) \$166,600
16. Novel Imaging Devices in Ophthalmology, Bioscience Discovery Evaluation Grant Program. Principal Investigator (2011-2012) \$177,000
17. Stress Response of Trabecular Meshwork Cells In Vivo and In Vitro. Principal Investigator (2011-2012) \$240,000
18. Adherence to Glaucoma Therapy. Principal Investigator (2011-2014) \$800,000
19. Non-Invasive Device for Treatment of Glaucoma. Principal Investigator (2011-2013) \$198,000
20. Multi Dose Preservative Free Glaucoma Medication. Principal Investigator (2012-) \$91,000
21. 24hr IOP Studies of Alternatively Preserved Glaucoma Medications. Principal Investigator (2012-2014) \$229,000
22. SAHARA. Principal Investigator (2012-13) \$11,240
23. Registry in Glaucoma Outcomes Research (RiGOR) Principal Investigator (2012-13) \$45,250
24. Methods to enhance delivery of steroids to the eye. Principal Investigator (2012-14) \$126,000
25. Novel Imaging for Disease Detection. Principal Investigator (2012-14) \$305,000
26. A biomimetic reverse thermal gel for optic nerve regeneration. NIH 1R21EY023711-01A1 Principal Investigator (2014-2016) \$409,255
27. A Phase 3, Randomized, Adaptive Dose-Selection, Multi-Regional, Double-Masked, Parallel-Group, 3-Month Trial Evaluating the Safety and Efficacy of NCX 470 vs. Latanoprost 0.005% in Subjects with Open-Angle Glaucoma or Ocular Hypertension (Mont Blanc); Nicox Ophthalmics, Inc. (2020) \$85,400

GRANTED PATENTS (Partial Listing With Active Links)

1. [10,327,947](#) [Modified dual-blade cutting system](#)
2. [10,307,150](#) [Ocular tissue expansion ring](#)

3. [10,286,107](#) [Shape memory polymer intraocular lenses](#)
4. [10,286,106](#) [Intraocular lenses](#)
5. [10,286,105](#) [Shape memory polymer intraocular lenses](#)
6. [10,272,176](#) [Shape memory polymer intraocular lenses](#)
7. [10,213,342](#) [Ophthalmic knife and methods of use](#)
8. [10,080,648](#) [Modular intraocular lens designs, tools and methods](#)
9. [10,028,824](#) [Modular intraocular lens designs, tools and methods](#)
10. [10,004,635](#) [Nasolacrimal implants and related methods for tear stimulation](#)
11. [10,004,634](#) [Nasolacrimal implants and related methods for tear stimulation](#)
12. [9,980,853](#) [Non-invasive device for lowering intraocular pressure](#)
13. [9,949,928](#) [Biodegradable copolymers, systems including the copolymers, and methods of forming and using same](#)
14. [9,925,040](#) [Modular intraocular lens designs, tools and methods](#)
15. [9,877,825](#) [Modular intraocular lens designs and methods](#)
16. [9,872,799](#) [Intraocular device for dual incisions](#)
17. [9,757,279](#) [Intraocular device for dual incisions](#)
18. [9,681,946](#) [Modular intraocular lens designs and methods](#)
19. [9,427,493](#) [Shape memory polymer intraocular lenses](#)
20. [9,421,088](#) [Modular intraocular lens designs, tools and methods](#)
21. [9,387,069](#) [Modular intraocular lens designs and methods](#)
22. [9,364,316](#) [Modular intraocular lens designs, tools and methods](#)
23. [9,308,126](#) [Non-invasive devices and methods for lowering intra-ocular pressure](#)
24. [9,289,287](#) [Modular intraocular lens designs and methods](#)
25. [9,125,736](#) [Modular intraocular lens designs and methods](#)
26. [9,095,424](#) [Modular intraocular lens designs and methods](#)
27. [8,911,495](#) [Reliably retained shape memory ophthalmological implants](#)
28. [8,685,089](#) [Shape memory polymer intraocular lenses](#)

MENTORING ACTIVITIES (Residents, Fellows & Medical Students):

2006-2007 Ginny Kullman, MD: Nutrition and the Eye
 2006-2007 Suzanne Falkenberry, MD: Endocyclophotocoagulation
 2007-2008 G. Ryan Berger, MD: Muslim Prayer and Intraocular Pressure
 2007-2008 Andrew Dixon, MD: Corneal Hysteresis and Dry Eye Syndrome
 2007-2008 Andrew Hendrick, MD: ExPRESS Glaucoma Drainage Device and Tisseel Glue
 2007-2008 Michael Horsley, MD: AS-OCT and Bleb Morphology
 2007-2008 Kemeni Tenku: Heidelberg Retinal Tomography and Diabetic Macular Edema
 2007-2008 Michael Horsley, MD: Ocular Surface Disease and Glaucoma
 2007-2009 Christopher Russo, MD: Pulmonary Hypertension and Glaucoma

2008-2009 Leonard Seibold, MD: ExPRESS Glaucoma Drainage Device and MRI
2008-2009 Emily McCourt, MD: Subfoveal Choroidal Thickness and Glaucoma
2008-2009 Leonard Seibold, MD: Spectral Optical Coherence Tomography
2008-2009 Travis Good: Avastin and IOP Fluctuations
2008-2009 Travis Good: Endothelin and Glaucoma
2008-2009 Michael Horsley, MD: Avastin and Glaucoma Surgery
2009-2010 Ksenia Stafeeva, MD: Neuroprotection in a Rat Model of Glaucoma
2009-2010 Matthew Sniegowski, MD: Anti-VEGF Agents Causing Trabeculitis
2010-2011 Charles Lanzillo, MD: Brand Name vs. Generic Glaucoma Medications
2010-2011 Andrew Johnson, BS: Femtosecond Imaging of the Mouse Eye
2010-2011 Jeffrey Soohoo, MD: Instillation of Topical Therapeutics
2010-2011 Ashley Laing, MD: Surgical Device Biocompatibility
2011-2014 Jeffrey Soohoo, MD: The effects of steroid depots on filtration surgery in rabbits
2009-2015 David Smits, MD Candidate: Modeling Aqueous Outflow
2010-2014 Matthew Powers, MD Candidate: Novel Rhexis Techniques
2011-2013 Jennifer Jung, MD: Phaco vs Phaco-Trab for IOP control.
2017-2018 Cara Capitena, MD: TM histology after ab interno device implantation
2019-2020 Monica Ertel, MD: Acute Ocular Effects of Sphenopalatine Ganglion Blockade

RESEARCH FELLOWS:

2011 Karam Hamweyah: Visiting Research Fellow (Saudi Arabia)
2012 Valeria Baldivieso, MD: Visiting Research Fellow (Bolivia)
2012 Rami Alhanbali, MD: Visiting Research Fellow (Jordan)
2012 Gabriel Luzcano, MD: Visiting Research Fellow (Mexico)
2013 Emily Nowowiejska, MD: Visiting Fellow (Poland)
2016 Gabriel Lazcano Gomez, MD: Visiting Research Professor (Mexico)

CLINICAL FELLOWS:

2011-2012 Leonard Seibold, MD (Associate Professor, University of Colorado)
2012-2013 Sabita Ittoop, MD (Assistant Professor, George Washington University)
2013-2014 Jeffrey SooHoo, MD (Assistant Professor, University of Colorado)
2014-2015 Kevin Gamett, MD (Private Practice, Nevada)
2015-2016 Jeffrey Kennedy, MD (Private Practice, Washington)
2016-2017 Rebecca Epstein, MD (Assistant Professor, University of Colorado)
2017-2018 Cara Capitena Young, MD (Assistant Professor, University of Colorado)
2018-2019 Jordan Stanley, MD (Private Practice, Georgia)
2019-2020 Monica Ertel, MD (Assistant Professor, University of Colorado)

PEER REVIEWED PUBLICATIONS:

1. **Kahook MY**, May M. Traumatic total iridectomy post clear corneal cataract extraction. J Cataract Refract Surg. August 2005;31(8):1659-60.

2. **Kahook MY**, Thomas J, Naresh N, Bateman JB. Glycosylation type Ic disorder: idiopathic intracranial hypertension and retinal degeneration. *Br J Ophthalmol*. 2006 Jan;90(1):115-6.
3. Durairaj VD, Hink EM, **Kahook MY**, Hawes MJ, Paniker PU, Esmaeli B. Mucinous eccrine adenocarcinoma of the periocular region. *Ophthalm Plast Reconstr Surg*. 2006 Jan-Feb;22(1):30-5.
4. Mandava N, **Kahook MY**, Mackenzie DL, Olson JL. Anterior scleral buckling procedure for cyclodialysis cleft with chronic hypotony. *Ophthalmic Surg Lasers Imaging*. 2006 Mar-Apr;37(2):151-3.
5. **Kahook MY**, Schuman JS, Noecker RJ. Needle bleb revision of encapsulated filtering bleb with bevacizumab. *Ophthalmic Surg Lasers Imaging*. 2006 Mar-Apr;37(2):148-50.
6. **Kahook MY**, Schuman JS, Noecker RJ. Intravitreal bevacizumab in a patient with neovascular glaucoma. *Ophthalmic Surg Lasers Imaging*. 2006 Mar-Apr;37(2):144-6.
7. **Kahook MY**, Pantcheva MB, Schuman JS, Noecker RJ. Location of glaucoma drainage devices relative to the optic nerve. *Br J Ophthalmol*. 2006 Aug;90(8):1010-3.
8. **Kahook MY**, Schuman JS, Noecker RJ. Trypan blue-assisted neodymium:YAG laser treatment for overfiltering bleb. *J Cataract Refract Surg*. 2006 Jul;32(7):1089-90.
9. **Kahook MY**, Noecker RJ. Fibrin Glue Assisted Glaucoma Drainage Device Surgery. *Br J Ophthalmol*. 2006 Dec;90(12):1486-9. Epub 2006 Aug 17.
10. Pantcheva MB, **Kahook MY**, Schuman JS, Noecker RJ. Comparison of acute structural and histopathological changes in human autopsy eyes after endoscopic cyclophotocoagulation and transscleral cyclophotocoagulation. *Br J Ophthalmol*. 2007 Feb;91(2):248-52. Epub 2006 Sep 20.
11. **Kahook MY**, Awadallah NS, Noecker RJ. Travoprost 0.004%/timolol 0.5% fixed combination. *Drugs Today (Barc)*. 2007 Feb;43(2):77-83.
12. **Kahook MY**, Noecker RJ. Evaluation of adherence to morning versus evening glaucoma medication dosing regimens. *Clin Ophthalmol*. 2007 Mar;1(1):79-83.
13. **Kahook MY**. Developments in dosing aids and adherence devices for glaucoma therapy: Current and future perspectives. *Expert Rev Med Devices*. 2007 Mar;4(2):261-6.
14. Cronin T, **Kahook MY**, Lathrop KL, Noecker RJ. Accuracy and performance of a commercially available Dosing Aid. *Br J Ophthalmol*. 2007 Apr;91(4):497-9.
15. **Kahook MY**, Noecker RJ, Ishikawa H, Wollstein G, Duker JS, Fujimoto JG, Schuman JS. Peripapillary schisis in glaucoma patients with narrow angles and increased intraocular pressure. *Am J Ophthalmol*. 2007 Apr;143(4):697-9.
16. **Kahook MY**, Schuman JS, Noecker RJ. Endoscopic cyclophotocoagulation using iris hooks versus viscoelastic devices. *Ophthalmic Surg Lasers Imaging*. 2007 Mar-Apr;38(2):170-2.
17. Pantcheva M, **Kahook MY**, Schuman JS, Rubin MW, Noecker RJ. Comparison of acute structural and histopathological changes of the porcine ciliary processes after endoscopic cyclophotocoagulation and transscleral cyclophotocoagulation. *Clin Experiment Ophthalmol*. 2007 Apr;35(3):270-4.
18. **Kahook MY**, Noecker RJ. One-site versus two-site endocyclophotocoagulation. *J Glaucoma*. 2007 Sep;16(6):527-30.
19. Yu JY, **Kahook MY**, Lathrop KL, Noecker RJ. The effect of probe placement and type of viscoelastic material on endoscopic cyclophotocoagulation laser energy transmission. *Ophthalmic Surg Lasers Imaging*. 2008 Mar-Apr;39(2):133-6.

20. **Kahook MY**, Noecker RJ. Comparison of Corneal and Conjunctival Changes After Dosing of Travoprost Preserved With sofZia, Latanoprost With 0.02% Benzalkonium Chloride, and Preservative-free Artificial Tears. *Cornea*. 2008 Apr;27(3):339-343.
21. Noecker RJ, **Kahook MY**, Berke SJ, et al. Uncontrolled Intraocular Pressure After Endoscopic Cyclophotocoagulation. *J Glaucoma*. 2008 April/May;17(3):250-251.
22. **Kahook MY**, Noecker RJ, Abdelghani WM, Schuman JS. Filtering bleb rupture after intravitreal triamcinolone acetonide injection. *Ophthalmic Surg Lasers Imaging*. 2008 May-Jun;39(3):232-3.
23. **Kahook MY**, Noecker R. Quantitative analysis of conjunctival goblet cells after chronic application of topical drops. *Adv Ther*. 2008 Jul 31. [Epub ahead of print]
24. Hendrick AM, **Kahook MY**. The Ex-PRESS Minishunt: Surgical technique and review of clinical experience. *Expert Review of Medical Devices*. *Expert Rev Med Devices*. 2008 Nov;5(6):673-677.
25. Ho LY, Camejo L, **Kahook MY**, Noecker R. Effect of audible and visual reminders on adherence in glaucoma patients using a commercially available dosing aid. *Clin Ophthalmol*. 2008 Dec;2(4):769-72.
26. Hazin R, Hendrick AM, **Kahook MY**. Primary Open Angle Glaucoma: Diagnostic approach and Management. *J Natl Med Assoc*. 2009;101(1):46-50.
27. Hazin R, Freeman PD, **Kahook MY**. Macular Degeneration: Approaches and Management for the primary care physician. *J Natl Med Assoc*. 2009 Feb;101(2):134-8.
28. Hazin R, Cadet JL, **Kahook MY**, Saed D. Ocular complications of Crystal Methamphetamine Abuse. *Neurotox Res*. 2009 Feb;15(2):187-91. Epub 2009 Feb 28.
29. **Kahook MY**, Camejo L, Noecker RJ. Trabeculectomy with intraoperative retrobulbar triamcinolone acetonide. *Clin Ophthalmol*. 2009;3:29-31. Epub 2009 Jun 2.
30. Horsley MB, **Kahook MY**. Effects of prostaglandin analog therapy on the ocular surface of glaucoma patients. *Clin Ophthalmol*. 2009;3:291-5. Epub 2009 Jun 2.
31. **Kahook MY**, Kimura AE, Wong LJ, Ammar DA, Maycotte MA, Mandava N. Sustained elevation in intraocular pressure associated with intravitreal bevacizumab injections. *Ophthalmic Surg Lasers Imaging*. 2009 May-Jun;40(3):293-5.
32. **Kahook MY**. Glaucoma surgery: how do we get from here to there? *Middle East Afr J Ophthalmol*. 2009 Jul;16(3):105-6.
33. Hendrick AM, **Kahook MY**, Daoud YJ, Hazin R. Ophthalmic manifestations of endocrine disorders: approaches and medical management. *Curr Opin Ophthalmol*. 2009 Nov;20(6):495-503.
34. Ammar DA, **Kahook MY**. The Effects of Combination Glaucoma Medications on Ocular Surface Epithelial Cells. *Adv Ther*. 2009 Oct;26(10):970-5. Epub 2009 Nov 18.
35. Horsley MB, **Kahook MY**. Anti-VEGF Therapy for Glaucoma. *Curr Opin Ophthalmol*. 2010 Mar;21(2):112-7.
36. Freeman PD, **Kahook MY**, Curtis TH. Glaucoma Drainage Device Implantation in Pediatric Patients Using Fibrin Glue. *J AAPOS*. 2010 Apr;14(2):169-71.
37. Ammar DA, Lei TC, Gibson EA, **Kahook MY**. Two-photon imaging of the trabecular meshwork. *Mol Vis*. 2010 May 29;16:935-944.
38. Sniegowski M, Mandava N, **Kahook MY**. Sustained Intraocular Pressure Elevation after Intravitreal Injection of Bevacizumab and Ranibizumab Associated with Trabeculitis. *Open Ophthalmol J*. 2010 Jun 22;4:28-29.

39. **Kahook MY**, Liu L, Ruzycski P, Mandava N, Carpenter JF, Petrash JM, Ammar DA. High-molecular-weight aggregates in repackaged bevacizumab. *Retina*. 2010 Jun;30(6):887-92.
40. Good TJ, **Kahook MY**. The role of endothelin in the pathophysiology of glaucoma. *Expert Opin Ther Targets*. 2010 Jun;14(6):647-54.
41. **Kahook MY**, Ammar DA. In Vitro Toxicity of Topical Ocular Prostaglandin Analogs and Preservatives on Corneal Epithelial Cells. *J Ocul Pharmacol Ther*. June 2010, 26(3): 259-263.
42. Seibold LK, Rorrer RA, **Kahook MY**. MRI of the Ex-PRESS stainless steel glaucoma drainage device. *Br J Ophthalmol*. 2010 Jun 24. [Epub ahead of print]
43. **Kahook MY**, Ammar DA. In Vitro Effects of Anti-Vascular Endothelial Growth Factors on Cultured Human Trabecular Meshwork Cells. *J Glaucoma*. 2010 Sep;19(7):437-41.
44. **Kahook MY**. Bleb Morphology and Vascularity After Trabeculectomy With Intravitreal Ranibizumab: A Pilot Study. *Am J Ophthalmol*. 2010 Sep;150(3):399-403.
45. Cook PF, Bremer RW, Ayala AJ, **Kahook MY**. Feasibility of motivational interviewing delivered by a glaucoma educator to improve medication adherence. *Clin Ophthalmol*. 2010 Oct 5;4:1091-101.
46. Horsley MB, Mandava N, Maycotte MA, **Kahook MY**. Retinal Nerve Fiber Layer Thickness in Patients Receiving Chronic Anti-Vascular Endothelial Growth Factor Therapy. *Am J Ophthalmol*. 2010 Oct;150(4):558-561.
47. Pantcheva MB, **Kahook MY**. Ab Interno Trabeculectomy. *Middle East Afr J Ophthalmol*. 2010 Oct;17(4):287-9.
48. Ammar DA, Noecker RJ, **Kahook MY**. Effects of benzalkonium chloride-preserved, polyquad-preserved, and sofZia-preserved topical glaucoma medications on human ocular epithelial cells. *Adv Ther*. 2010 Nov;27(11):837-45.
49. McCourt E, Cadena BC, Barnett CJ, Ciardella AP, Mandava N, **Kahook MY**. Measurement of Sub-Foveal Choroidal Thickness Using Spectral-Domain Optical Coherence Tomography. *Ophthalmic Surg Lasers Imaging. Ophthalmic Surg Lasers Imaging*. 2010 Nov 1;41(6):S28-33.
50. Seibold LK, Mandava N, **Kahook MY**. Comparison of Retinal Nerve Fiber Layer Thickness in Normal Eyes Using Time-Domain and Spectral-Domain Optical Coherence Tomography. *Am J Ophthalmol*. 2010 Dec;150(6):807-81.
51. **Kahook MY**, Horsley MB, Mandava N. Reply. Retinal Nerve Fiber Layer Thickness in Patients Receiving Chronic Anti-Vascular Endothelial Growth Factor Therapy. *Am J Ophthalmol*. 2011 Feb;151(2):384-5.
52. Gibson EA, Masihzadeh O, Lei TC, Ammar DA, **Kahook MY**. Multiphoton Microscopy for Ophthalmic Imaging. *J Ophthalmol*. 2011;2011:870879. Epub 2011 Jan 3.
53. Liu L, Ammar DA, Ross L, Mandava N, **Kahook MY**, Carpenter J. Silicone Oil Microdroplets and Protein Aggregates in Repackaged Bevacizumab and Ranibizumab: Effects of Long-term Storage and Product Mishandling. *Invest Ophthalmol Vis Sci*. 2011 Feb 22;52(2):1023-34.
54. Good TJ, **Kahook MY**. Assessment of Bleb Morphologic Features and Postoperative Outcomes after Ex-PRESS Drainage Device Implantation versus Trabeculectomy. *Am J Ophthalmol*. 2011 Mar;151(3):507-513.e1. Epub 2011 Jan 13.
55. Ammar DA, Lei TC, Masihzadeh O, Gibson EA, **Kahook MY**. Trans-scleral imaging of the human trabecular meshwork by two-photon microscopy. *Mol Vis*. 2011 Feb

- 24;17:583-90.
56. Rojo-Arno M, Albis-Donado OD, Lliteras-Cardin M, **Kahook MY**, Gil-Carrasco F. Adjunctive bevacizumab in patients undergoing ahmed valve implantation: a pilot study. *Ophthalmic Surg Lasers Imaging*. 2011 Mar-Apr;42(3):132-7.
 57. Johnson AW, Ammar DA, **Kahook MY**. Two-Photon Imaging of the Mouse Eye. *Invest Ophthalmol Vis Sci*. 2011 Mar 29. E-Pub Ahead of Print.
 58. Ammar DA, Noecker RJ, **Kahook MY**. Effects of benzalkonium chloride- and polyquad-preserved combination glaucoma medications on cultured human ocular surface cells. *Adv Ther*. 2011 May 16.
 59. Ammar DA, **Kahook MY**. Effects of glaucoma medications and preservatives on cultured human trabecular meshwork and non-pigmented ciliary epithelial cell lines. *Br J Ophthalmol*. 2011 May 20.
 60. Ammar DA, **Kahook MY**. Effects of benzalkonium chloride- or polyquad-preserved fixed combination glaucoma medications on human trabecular meshwork cells. *Mol Vis*. 2011;17:1806-13.
 61. Good TJ, Kimura AE, Mandava N, **Kahook MY**. Sustained elevation of intraocular pressure after intravitreal injections of anti-VEGF agents. *Br J Ophthalmol*. 2011 Aug;95(8):1111-4.
 62. Pantcheva MB, Seibold LK, Awadallah NS, **Kahook MY**. Tafluprost: a novel prostaglandin analog for treatment of glaucoma. *Adv Ther*. 2011 Aug 18.
 63. Masihzadeh O, Ammar DA, Lei TC, Gibson EA, **Kahook MY**. Real-time measurements of nicotinamide adenine dinucleotide in live human trabecular meshwork cells: Effects of acute oxidative stress. *Exp Eye Res*. 2011 Sep;93(3):316-20.
 64. Lei TC, Ammar DA, Masihzadeh O, Gibson EA, **Kahook MY**. Label-free imaging of trabecular meshwork cells using Coherent Anti-Stokes Raman Scattering (CARS) microscopy. *Mol Vis*. 2011;17:2628-33. Epub 2011 Oct 8.
 65. **Kahook MY**, Fechtner RD, Katz LJ, Noecker RJ, Ammar DA. A Comparison of Active Ingredients and Preservatives Between Brand Name and Generic Topical Glaucoma Medications Using Liquid Chromatography-Tandem Mass Spectrometry. *Curr Eye Res*. 2011 Oct 31.
 66. Rolando M, Crider JY, **Kahook MY**. Ophthalmic preservatives: focus on polyquaternium-1. *Expert Opin Drug Deliv*. 2011 Nov;8(11):1425-38.
 67. Cook P, Schmiege S, McClean M, Aagaard L, **Kahook MY**. Practical and Analytic Issues in the Electronic Assessment of Adherence. *West J Nurs Res*. 2011 Nov 18.
 68. Laing AE, Seibold LK, Soohoo JR, **Kahook MY**. Evaluation of bleb characteristics after implantation of the EX-PRESS glaucoma filtration device. *Mol Vis*. 2012;18:10-3. Epub 2012 Jan 4.
 69. Soohoo JR, Seibold LK, Laing AE, **Kahook MY**. Bleb morphology and histology in a rabbit model of glaucoma filtration surgery using Ozurdex® or mitomycin-C. *Mol Vis*. 2012;18:714-9.
 70. Yochim BP, Mueller AE, Kane KD, **Kahook MY**. Prevalence of Cognitive Impairment, Depression, and Anxiety Symptoms Among Older Adults With Glaucoma. *J Glaucoma*. 2012 Apr;21(4):250-4.
 71. Ammar DA, Hamweyah KM, and **Kahook MY**. Antioxidants Protect Trabecular Meshwork Cells From Hydrogen Peroxide-Induced Cell Death. *Transl Vis Sci Technol*. 2012 May 31;1(1):4.

72. Masihzadeh O, Lei TC, Ammar DA, **Kahook MY**, Gibson EA. A multiphoton microscope platform for imaging the mouse eye. *Mol Vis*. 2012;18:1840-8.
73. Seibold LK, Sherwood MB, **Kahook MY**. Wound modulation after filtration surgery. *Surv Ophthalmol*. 2012 Nov;57(6):530-50.
74. Seibold LK, Ammar DA, **Kahook MY**. Acute effects of glaucoma medications and benzalkonium chloride on pre-adipocyte proliferation and adipocyte cytotoxicity in vitro. *Curr Eye Res*. 2012 Oct 18. [epub ahead of print]
75. Seibold LK, Soohoo JR, Ammar DA, **Kahook MY**. Preclinical Investigation of Ab Interno Trabeculectomy Using a Novel Dual-Blade Device. *Am J Ophthalmol*. 2012 Dec 3 (epub).
76. Seibold LK, **Kahook MY**. The effect of software upgrade on optical coherence tomography measurement of the retinal nerve fiber layer thickness. *Middle East Afr J Ophthalmol*. 2012 Oct;19(4):392-6.
77. Ammar DA, Mandava N, **Kahook MY**. THE EFFECTS OF AFLIBERCEPT ON THE VIABILITY AND METABOLISM OF OCULAR CELLS IN VITRO. *Retina*. 2012 Dec 21.
78. Khandan O, Famili A, **Kahook MY**, Rao MP. Titanium-based, fenestrated, in-plane microneedles for passive ocular drug delivery. *Conf Proc IEEE Eng Med Biol Soc*. 2012 Aug;2012:6572-5.
79. Ammar DA, **Kahook MY**. In vitro effects of verteporfin on ocular cells. *Mol Vis*. 2013;19:424-9. Epub 2013 Feb 20.
80. Masihzadeh O, Ammar DA, **Kahook MY**, Gibson EA, Lei TC, Multiphoton gonioscopy to image the trabecular meshwork of porcine eyes, proceeding of SPIE (2013) (in print)
81. Masihzadeh O, Ammar DA, **Kahook MY**, Gibson EA, Lei TC. Direct trabecular meshwork imaging in porcine eyes through multiphoton gonioscopy. *J Biomed Opt*. 2013 Mar;18(3):036009.
82. Masihzadeh O, Ammar DA, **Kahook MY**, Lei TC. Coherent anti-Stokes Raman scattering (CARS) microscopy: a novel technique for imaging the retina. *Invest Ophthalmol Vis Sci*. 2013 Apr 11. doi:pii: iovs.13-11642v1. 10.1167/iov.13-11642. [Epub ahead of print]
83. Block E, Greco M, Vitek D, Masihzadeh O, Ammar DA, **Kahook MY**, Mandava N, Durfee C, and Squier J. Simultaneous spatial and temporal focusing for tissue ablation. *Biomedical Optics Express* Vol. 4, Iss. 6, pp. 831–841 (2013).
84. Soohoo JR, Seibold LK, **Kahook MY**. Recent advances in the management of neovascular glaucoma. *Semin Ophthalmol*. 2013 May;28(3):165-72.
85. Block E, Greco M, Vitek D, Masihzadeh O, Ammar DA, **Kahook MY**, Mandava N, Durfee C, Squier J. Simultaneous spatial and temporal focusing for tissue ablation. *Biomed Opt Express*. 2013 May 8;4(6):831-41.
86. Famili A, Ammar DA, **Kahook MY**. Ethyl pyruvate treatment mitigates oxidative stress damage in cultured trabecular meshwork cells. *MolVis*. 2013 Jun 11;19:1304-1309. Print 2013.
87. Ammar DA, Lei TC, **Kahook MY**, Masihzadeh O. Imaging the intact mouse cornea using coherent anti-Stokes Raman scattering (CARS). *Invest Ophthalmol Vis Sci*. 2013 Jul 2. doi:pii: iovs.12-11513v1.
88. Lei TC, Masihzadeh O, **Kahook MY**, Ammar DA. Imaging the Effects of Prostaglandin Analogs on Cultured Trabecular Meshwork Cells by Coherent Anti-Stokes Raman

- Scattering (CARS). *Invest Ophthalmol Vis Sci*. 2013 Jul 30.
89. Seibold LK, **Kahook MY**. The Diurnal and Nocturnal Effect of Travoprost With SofZia on Intraocular Pressure and Ocular Perfusion Pressure. *Am J Ophthalmol*. 2014 Jan;157(1):44-49.
 90. Grierson I, Saheb H, **Kahook MY**, Johnstone MA, Ahmed II, Schieber AT, Toris CB. A Novel Schlemm's Canal Scaffold: Histologic Observations. *J Glaucoma*. 2013 Nov 14. [Epub ahead of print]
 91. Soohoo JR, Seibold LK, **Kahook MY**. The link between intravitreal antivascular endothelial growth factor injections and glaucoma. *Curr Opin Ophthalmol*. 2014 Mar;25(2):127-33.
 92. Hunter KS, Fjield T, Heitzmann H, Shandas R, **Kahook MY**. Characterization of micro-invasive trabecular bypass stents by ex vivo perfusion and computational flow modeling. *Clin Ophthalmol*. 2014 Mar 11;8:499-506.
 93. Sáles CS, Margeta M, Hsu L, Fu T, Tsui JY, Kwon YH, Chan V, Law S, **Kahook MY**, Amy Fang⁵, Kass M, Girgis N, Chen T, Tsai JC, Feldman R, Francis B, Lin SC and Singh K. Prevalence of Glaucomatous Disease in Young Chinese Adults: A Pilot Study. *J Clin Exp Ophthalmol* 214 April 5:331.
 94. Powers MA, **Kahook MY**. New device for creating a continuous curvilinear capsulorhexis. *J Cataract Refract Surg*. 2014 May;40(5):822-30.
 95. Konstas AG, Voudouragkaki IC, Boboridis KG, Haidich AB, Paschalinou E, Giannopoulos T, Dragoumis ND, Makridis AK, **Kahook MY**. 24-Hour Efficacy of Travoprost/Timolol BAK-Free Versus Latanoprost/Timolol Fixed Combinations in Patients Insufficiently Controlled with Latanoprost. *Adv Ther*. 2014 Jun 12. [Epub ahead of print]
 96. Meier KL, Greenfield DS, Hilmantel G, **Kahook MY**, Lin C, Rorer EM, Singh K, Tarver ME, Weinreb RN, Eydelman MB, Liebmann JM. Special Commentary: Food and Drug Administration and American Glaucoma Society Co-sponsored Workshop: The Validity, Reliability, and Usability of Glaucoma Imaging Devices. *Ophthalmology*. 2014 Jul 30. Epub ahead of print.
 97. Famili A, **Kahook MY**, Park D. A Combined Micelle and Poly(Serinol Hexamethylene Urea)-Co-Poly(N-Isopropylacrylamide) Reverse Thermal Gel as an Injectable Ocular Drug Delivery System. *Macromol Biosci*. 2014 Sep 3.
 98. Kennedy JB, SooHoo JR, Seibold LK, **Kahook MY**. Misguided progression analysis by optical coherence tomography: a report of two cases. *Case Rep Ophthalmol*. 2014 Jul 16;5(2):217-21.
 99. Cook PF, Schmiege SJ, Mansberger SL, Kammer J, Fitzgerald T, **Kahook MY**. Predictors of Adherence to Glaucoma Treatment in a Multisite Study. *Ann Behav Med*. 2014 Sep 24. [Epub ahead of print]
 100. Seibold LK, **Kahook MY**. The diurnal and nocturnal effects of travoprost in normal-tension glaucoma. *Clin Ophthalmol*. 2014 Oct 31;8:2189-93.
 101. Jung JL, Isida-Llerandi CG, Lazcano-Gomez G, SooHoo JR, **Kahook MY**. Intraocular Pressure Control after Trabeculectomy, Phacotrabeculectomy and Phacoemulsification in a Hispanic Population. *Journal of Current Glaucoma Practice*, May-August 2014;8(2):48-55.
 102. SooHoo JR, Seibold LK, Radcliffe NM, **Kahook MY**. Minimally invasive glaucoma surgery: current implants and future innovations. *Can J Ophthalmol*. 2014 Dec;49(6):528-

- 533.
103. **Kahook MY**. December consultation #7. *J Cataract Refract Surg*. 2015 Jan;41(1):243-4.
 104. **Kahook MY**, Seibold LK, SooHoo JR, Mansouri K, Sharaawy T. A nuanced approach to the surgical management of glaucoma. *Middle East Afr J Ophthalmol*. 2015 Jan-Mar;22(1):1.
 105. Seibold LK, SooHoo JR, **Kahook MY**. Endoscopic Cyclophotocoagulation. *Middle East Afr J Ophthalmol*. 2015 Jan-Mar;22(1):18-24.
 106. SooHoo JR, Seibold LK, **Kahook MY**. Ab interno trabeculectomy in the adult patient. *Middle East Afr J Ophthalmol*. 2015 Jan-Mar;22(1):25-9.
 107. Barker GT, Cook PF, Schmiede SJ, **Kahook MY**, Kammer JA, Mansberger SL. Psychometric properties of the Glaucoma Treatment Compliance Assessment Tool in a Multicenter Trial. *Am J Ophthalmol*. 2015 Mar 17 (Epub)
 108. MacLean KD, Werner L, Kramer GD, Farukhi MA, Gardiner GL, **Kahook MY**, Mamalis N. Evaluation of stability and capsular bag opacification of a new foldable adjustable intraocular lens. *Clin Experiment Ophthalmol*. 2015 Mar 20. (Epub)
 109. Lum F, Tarver ME, **Kahook MY**, Oetting TA, Rorer E, Hilmantel G, Calogero D, Kiang T, Berdahl JP, Coleman AL, Eydelman MB. Special Commentary: Food and Drug Administration and American Academy of Ophthalmology Sponsored: Developing Novel End Points for Premium Intraocular Lenses Workshop. *Ophthalmology*. 2015 Apr 18 (Epub Ahead of Print).
 110. Masihzadeh O, Lei TC, Domingue SR, **Kahook MY**, Bartels RA, Ammar DA. Third harmonic generation microscopy of a mouse retina. *Mol Vis*. 2015 May 2;21:538-547.
 111. SooHoo JR, Seibold LK, Pantcheva MB, **Kahook MY**. Aflibercept for the treatment of neovascular glaucoma. *Clin Experiment Ophthalmol*. 2015 May 28. (epub ahead of print)
 112. SooHoo JR, Seibold LK, Ammar DA, **Kahook MY**. Ultrastructural Changes in Human Trabecular Meshwork Tissue after Laser Trabeculoplasty. *J Ophthalmol*. 2015;2015:476138.
 113. Marando CM, Seibold LK, SooHoo JR, Pantcheva MB, Ramulu PY, **Kahook MY**. The Utility of Cap Color and Bottle Characteristics for Topical Glaucoma Therapy. *Ophthalmology*. 2015 Jun 12. pii: S0161-6420(15)00422-4.
 114. Cherof AM, SooHoo JR, **Kahook MY**, Seibold LK. Endophthalmitis With Corneal Infiltrate After EX-PRESS Glaucoma Drainage Device Implantation. *J Glaucoma*. 2015 Jun 16. [Epub ahead of print]
 115. Dave P, Villarreal G Jr, Friedman DS, **Kahook MY**, Ramulu PY. Ability of Bottle Cap Color to Facilitate Accurate Patient-Physician Communication Regarding Medication Identity in Patients with Glaucoma. *Ophthalmology*. 2015 Aug 7. pii: S0161-6420(15)00573-4.
 116. Kennedy JB, SooHoo JR, **Kahook MY**, Seibold LK. Selective Laser Trabeculoplasty: An Update. *Asia Pac J Ophthalmol (Phila)*. 2016 Jan-Feb;5(1):63-9.
 117. SooHoo JR, Golas L, Marando CM, Seibold LK, Pantcheva MB, Ramulu PY, **Kahook MY**. Glaucoma Patient Treatment Preferences. *Ophthalmology*. 2016 Mar 3 (epub).
 118. Park CY, Lee JK, **Kahook MY**, Schultz JS, Zhang C, Chuck RS. Revisiting Ciliary Muscle Tendons and Their Connections With the Trabecular Meshwork by Two Photon Excitation Microscopic Imaging. *Invest Ophthalmol Vis Sci*. 2016 Mar 1;57(3):1096-1105.
 119. Lazcano-Gomez G, Castillejos A, **Kahook MY**, Jimenez-Roman J, Gonzalez-Salinas R.

- Videographic Assessment of Glaucoma Drop Instillation. *J Curr Glaucoma Pract.* 2015 May-Aug;9(2):47-50.
120. Roberts SJ, Mulvahill M, SooHoo JR, Pantcheva MB, **Kahook MY**, Seibold LK. Efficacy of combined cataract extraction and endoscopic cyclophotocoagulation for the reduction of intraocular pressure and medication burden. *Int J Ophthalmol.* 2016 May 18;9(5):693-8.
 121. Zhang X, Liu N, Mak PU, Pun SH, Vai MI, Masihzadeh O, **Kahook MY**, Lei TC, Ammar DA. Three-Dimensional Segmentation and Quantitative Measurement of the Aqueous Outflow System of Intact Mouse Eyes Based on Spectral Two-Photon Microscopy Techniques. *Invest Ophthalmol Vis Sci.* 2016 Jun 1;57(7):3159-67.
 122. Marks ZD, Glugla D, Friedlein JT, Shaheen SE, McLeod RR, **Kahook MY**, Nair DP. Switchable diffractive optics using patterned PEDOT: PSS based electrochromic thin-films. *Organic Electronics.* 2016;37:271-9.
 123. Laughter MR, Ammar DA, Bardill JR, Pena B, **Kahook MY**, Lee DJ, Park D. A self assembling injectable biomimetic microenvironment encourages retinal ganglion cell axon extension in vitro. *ACS Appl Mater Interfaces.* 2016 Jul 19. [Epub ahead of print]
 124. Ittoop SM, SooHoo JR, Seibold LK, Mansouri K, **Kahook MY**. Systematic Review of Current Devices for 24-h Intraocular Pressure Monitoring. *Adv Ther.* 2016 Aug 16.
 125. Hoffman RS, Braga-Mele R, Donaldson K, Emerick G, Henderson B, **Kahook MY**, Mamalis N, Miller KM, Realini T, Shorstein NH, Stiverson RK, Wirostko B; ASCRS Cataract Clinical Committee and the American Glaucoma Society. Cataract surgery and nonsteroidal antiinflammatory drugs. *J Cataract Refract Surg.* 2016 Sep;42(9):1368-1379.
 126. **Kahook MY**, Cionni RJ, Taravella MJ, Ang RE, Waite AN, Solomon JD, Uy HS. Continuous Curvilinear Capsulorhexis Performed With the VERUS Ophthalmic Caliper. *J Refract Surg.* 2016 Oct 1;32(10):654-658.
 127. Ianchulev T, Chayet A, **Kahook M**, Packer M, Pasquale L, Weinreb RN. Pharmacodynamic profile of mydriatic agents delivered by ocular piezo-ejection microdosing compared with conventional eyedropper. *Ther Deliv.* 2016 Nov;7(11):751-760.
 128. SooHoo JR, Lane SS, Cionni RJ, Berdahl JP, Sussman GR, **Kahook MY**. Comparison of stability between a modular intraocular lens system and a single-piece hydrophobic acrylic intraocular lens. *J Cataract Refract Surg.* 2016 Dec;42(12):1821-1825.
 129. Cook PF, Schmiede SJ, Mansberger SL, Sheppler C, Kammer J, Fitzgerald T, **Kahook MY**. Motivational Interviewing or Reminders for Glaucoma Medication Adherence? Results of a Multi-Site Randomized Controlled Trial. *Psychol Health.* 2017 Feb;32(2):145-165.
 130. The 24-Hour Effects of Brinzolamide/Brimonidine Fixed Combination and Timolol on Intraocular Pressure and Ocular Perfusion Pressure. Seibold LK, DeWitt PE, Kroehl ME, **Kahook MY**. *J Ocul Pharmacol Ther.* 2017 Apr;33(3):161-169.
 131. Lazcano-Gomez G, Soohoo JR, Lynch A, Bonell LN, Martinez K, Turati M, Gonzalez-Salinas R, Jimenez-Roman J, **Kahook MY**. Neovascular Glaucoma: A Retrospective Review from a Tertiary Eye Care Center in Mexico. *J Curr Glaucoma Pract.* 2017 May-Aug;11(2):48-51.
 132. Edmiston AM, SooHoo JR, Seibold LK, **Kahook MY**, Palestine AG, Pantcheva MB. Post-operative Inflammation After Endoscopic Cyclophotocoagulation: Racial Distribution and Effect on Outcomes. *J Glaucoma.* 2018 Jan 19 (epub ahead of print).

133. Manoharan N, Patnaik JL, Bonnell LN, SooHoo JR, Pantcheva MB, **Kahook MY**, Wagner BD, Lynch AM, Seibold LK. Refractive outcomes of phacoemulsification cataract surgery in glaucoma patients. *J Cataract Refract Surg*. 2018 Mar;44(3):348-354.
134. Dorairaj SK, **Kahook MY**, Williamson BK, Seibold LK, ElMallah MK, Singh IP. A multicenter retrospective comparison of goniotomy versus trabecular bypass device implantation in glaucoma patients undergoing cataract extraction. *Clin Ophthalmol*. 2018 Apr 30;12:791-797.
135. Albis-Donado O, Bhartiya S, Gil-Reyes M, Casale-Vargas G, Arreguin-Rebollar N, **Kahook MY**. Citius, Altius, Fortius: Agreement between Perkins and Dynamic Contour Tonometry (Pascal) and the Impact of Altitude. *J Curr Glaucoma Pract*. 2018 Jan-Apr;12(1):40-44.
136. Varadaraj V, **Kahook MY**, Ramulu PY, Pitha IF. Patient Acceptance of Sustained Glaucoma Treatment Strategies. *J Glaucoma*. 2018 Apr;27(4):328-335.
137. Capitena Young CE, Ammar DA, Seibold LK, Pantcheva MB, SooHoo JR, **Kahook MY**. Histopathologic Examination of Trabecular Meshwork Changes After Trabecular Bypass Stent Implantation. *J Glaucoma*. 2018 Jul;27(7):606-609.
138. Sieck EG, Epstein RS, Kennedy JB, SooHoo JR, Pantcheva MB, Patnaik JL, Wagner BD, Lynch AM, **Kahook MY**, Seibold LK. Outcomes of Kahook Dual Blade Goniotomy with and without Phacoemulsification Cataract Extraction. *Ophthalmology Glaucoma*. 2018 Jul-Aug;1(1):75-81.
139. Torres JA, Fischer NA, Seibold LK, Pantcheva MB, **Kahook MY**, SooHoo JR. A Survey of Patient Perceptions and Preferences for Glaucoma Treatment with Intravitreal Injections. *Ophthalmol Glaucoma*. 2018 Jul-Aug;1(1):61-65.
140. Seibold LK, Wagner BD, Lynch AM, **Kahook MY**. The Diurnal and Nocturnal Effects of Pilocarpine on Intraocular Pressure in Patients Receiving Prostaglandin Analog Monotherapy. *J Ocul Pharmacol Ther*. 2018 Sep 7 (epub ahead of print)
141. Berdahl JP, Gallardo MJ, ElMallah MK, Williamson BK, **Kahook MY**, Mahootchi A, Rappaport LA, Lazcano-Gomez GS, Díaz-Robles D, Dorairaj SK. Six-Month Outcomes of Goniotomy Performed with the Kahook Dual Blade as a Stand-Alone Glaucoma Procedure. *Adv Ther*. 2018 Oct 13 [Epub ahead of print]
142. Konstas AG, **Kahook MY**, Araie M, Katsanos A, Quaranta L, Rossetti L, Holló G, Detorakis ET, Oddone F, Mikropoulos DG, Dutton GN. Diurnal and 24-h Intraocular Pressures in Glaucoma: Monitoring Strategies and Impact on Prognosis and Treatment. *Adv Ther*. 2018 Oct 20.
143. Ittoop SM, Seibold LK, **Kahook MY**. Current opinion in ophthalmology: novel glaucoma devices in the pipeline. *Curr Opin Ophthalmol*. 2018 Dec 19 (Epub Ahead of Print)
144. Capitena Young CE, **Kahook MY**, Ammar DA, Seibold LK. Trans-scleral cyclophotocoagulation: a tale of two probes. *Int J Ophthalmol*. 2019 Jan 18;12(1):161-164.
145. Marando CM, Mansouri K, **Kahook MY**, Seibold LK. Tolerability and Functionality of a Wireless 24-Hour Ocular Telemetry Sensor in African American Glaucoma Patients. *J Glaucoma*. 2019 Feb;28(2):119-124.
146. **Kahook MY**, Serle JB, Mah FS, Kim T, Raizman MB, Heah T, Ramirez-Davis N, Kopczynski CC, Usner DW, Novack GD; ROCKET-2 Study Group. Long-term Safety

- and Ocular Hypotensive Efficacy Evaluation of Netarsudil Ophthalmic Solution. *Am J Ophthalmol*. 2019 Apr;200:130-137.
147. Epstein RS, Scott AT, Capitena Young CE, Patnaik JL, Pantcheva MB, SooHoo JR, **Kahook MY**, Seibold LK. Optimum time for angle visualization during ab interno glaucoma surgery: Before or after phacoemulsification. *J Cataract Refract Surg*. 2019 May;45(5):615-619.
 148. Miller VJ, Young CEC, SooHoo JR, Seibold LK, **Kahook MY**, Pecen PE, Palestine AG, Pantcheva MB. Efficacy of Goniotomy with Kahook Dual Blade in Patients with Uveitis-associated Ocular Hypertension. *J Glaucoma*. 2019 Jun 10.
 149. **Kahook MY**. July Consultation #7. *J Cataract Refract Surg*. 2019 Jul;45(7):1050-1051.
 150. Weinreb RN, Bacharach J, Fechtner RD, **Kahook MY**, Wirta D, Burmaster S, Meng X, Hubatsch DA. 24-Hour Intraocular Pressure Control with Fixed-dose Combination Brinzolamide 1%/Brimonidine 0.2%: A Multicenter, Randomized Trial. *Ophthalmology*. 2019 Aug;126(8):1095-1104.
 151. ElMallah MK, Seibold LK, **Kahook MY**, Williamson BK, Singh IP, Dorairaj SK; KDB Goniotomy Study Group. 12-Month Retrospective Comparison of Kahook Dual Blade Excisional Goniotomy with iStent Trabecular Bypass Device Implantation in Glaucomatous Eyes at the Time of Cataract Surgery. *Adv Ther*. 2019 Sep;36(9):2515-2527.
 152. Sieck EG, Capitena Young CE, Epstein RS, SooHoo JR, Pantcheva MB, Patnaik JL, Lynch AM, **Kahook MY**, Seibold LK. Refractive outcomes among glaucoma patients undergoing phacoemulsification cataract extraction with and without Kahook Dual Blade goniotomy. *Eye Vis (Lond)*. 2019 Sep 19;6:28.
 153. Sheybani A, Scott R, Samuelson TW, **Kahook MY**, Bettis DI, Ahmed IIK, Stephens JD, Kent D, Ferguson TJ, Herndon LW. Open-Angle Glaucoma: Burden of Illness, Current Therapies, and the Management of Nocturnal IOP Variation. *Ophthalmol Ther*. 2019 Nov 15. (Epub Ahead of Print)
 154. Young CEC, Seibold LK, **Kahook MY**. Cataract surgery and intraocular pressure in glaucoma. *Curr Opin Ophthalmol*. 2020 Jan;31(1):15-22.
 155. Fischer NA, **Kahook MY**, Abdullah S, Porteous E, Ammar DA, Patnaik JL, SooHoo JR. Effect of Novel Design Modifications on Fibrotic Encapsulation: An In Vivo Glaucoma Drainage Device Study in a Rabbit Model. *Ophthalmol Ther*. 2020 Mar 9.
 156. Gillmann K, Young CC, Stanley J, Seibold LK, Hoskens K, Midha N, **Kahook MY**, Mansouri K. Relationship Between Contact Lens Sensor Output Parameters and Visual Field Progression in Open-Angle Glaucoma: Assessment of a Practical Tool to Guide Clinical Risk-Assessment. *J Glaucoma*. 2020 Jun;29(6):461-466.
 157. Fischer NA, Seibold LK, **Kahook MY**, SooHoo JR. Current Concepts on Aqueous Misdirection. *Current Ophthalmology Reports*. Online First April 1st, 2020.
 158. Kesav N, Palestine AG, **Kahook MY**, Pantcheva MB. Current Management of Uveitis-associated Ocular Hypertension and Glaucoma. *Surv Ophthalmol*. 2020 Jul - Aug;65(4):397-407.
 159. Patnaik JL, **Kahook MY**. Long-term follow-up and clinical evaluation of the light-adjustable intraocular lens implanted after cataract removal: 7-year results. *J Cataract Refract Surg*. 2020;46(6):929.

160. Weldy EW, Stanley J, Koduri VA, McCourt E, Patnaik JL, **Kahook MY**, Seibold LK. Perceptions of Marijuana Use for Glaucoma from Patients, Cannabis Retailers, and Glaucoma Specialists. *Ophthalmology Glaucoma*. 2020 Jul 3;S2589-4196(20)30173-3.
161. ElMallah MK, Berdahl JP, Williamson BK, Syril DK, **Kahook MY**, Gallardo MJ, Mahootchi A, Smith SN, Rappaport LA, Diaz-Robles D, Lazcano-Gomez GS. Twelve-Month Outcomes of Stand-Alone Excisional Goniotomy in Mild to Severe Glaucoma. *Clin Ophthalmol*. July 2020;14:1891-1897.
162. Realini T, Gupta P, Radcliffe N, Garg S, Wiley W, Yeu E, Berdahl J, **Kahook MY**. The Effects of Glaucoma and Glaucoma Therapies on Corneal Endothelial Cell Density. *J Glaucoma*. 2020 Oct 22 (Epub Ahead of Print).
163. Siegel DT, Ertel MK, Patnaik JL, Awadallah NS, Young CE, Seibold LK, **Kahook MY**. Acute Ocular Effects of Sphenopalatine Ganglion Nerve Block. *J Curr Glaucoma Pract* 2020; 14 (2):57-60.
164. Ammar DA, Seibold LK, **Kahook MY**. Preclinical Investigation of Goniotomy Using Four Different Techniques. *Clin Ophthalmol*. 2020 Oct 28;14:3519-3525.
165. Alvarez-Ascencio D, Lazcano-Gomez G, Flores-Reyes E, Dueñas-Angeles K, Jiménez-Roman J, **Kahook MY**. Tenon's Cyst Patch Graft for Ahmed Glaucoma Valve Tube Exposure. Case Series Report, *Journal of Glaucoma*: December 29, 2020 - Volume Publish Ahead of Print.

PEER REVIEWED PUBLICATIONS (Non-Indexed)

1. **Kahook MY**, Braverman J, Ciardella A. Optical coherence tomography in a patient with benign reactive lymphoid hyperplasia. *Vision Pan America* 2004;3(4):7-8.
2. **Kahook MY**, Olson JL, Mandava N. Long term follow-up of intraocular pressure elevation in patients post intravitreal triamcinolone acetonide injection. *Vision Pan-America* 2005 December;IV(4):9-11.
3. **Kahook MY**, Raju L, Schuman JS, Noecker RJ. Iris retraction syndrome after clear cornea phacoemulsification. *The Internet Journal of Ophthalmology and Visual Sciences*. 2006;3(2).
4. **Kahook MY**, Noecker RJ. Glaucoma drainage devices for refractory glaucoma. *Techniques in Ophthalmology*. 2006 Jun;4(2):69-73.
5. **Kahook MY**, Noecker RJ. Iridoplasty: a review of technique and pitfalls. *Glaucoma Today* 2006 July/August; 4:34-36.
6. **Kahook MY**, Awadallah NS, Noecker RJ. Tim-Trav Combination Therapy. *Expert Review of Ophthalmology*. 2006;1:25-30.
7. **Kahook MY**, Schuman JS. The Medical Letter Therapeutic Guidelines: Glaucoma and Age Related Macular Degeneration. 2006
8. **Kahook MY**, Noecker RJ. Endoscopic Cyclophotocoagulation: a review of technique and therapeutic outcomes. *Glaucoma Today*, Nov-Dec 2006;4:24-29.
9. **Kahook MY**. Travatan Z: Efficacy and safety. *Expert Review of Ophthalmol*. 2007 June;2(3):363-8.
10. **Kahook MY**, Thomas SA, Ciardella AP. Central Serous Chorioretinopathy Associated with Chronic Dermal Camphor Application. *The Internet Journal of Ophthalmology and Visual Science*. 2007: 4(2).

11. **Kahook MY**, Noecker RJ. Trans-scleral cyclophotocoagulation: Basic technique and pearls for success. *Glaucoma Today*. July-August 2007;5(4):21-5.
12. Kullman G, Mandava N, Bennett JL, **Kahook MY**. Nutritional deficiencies: ocular side effects and visual field defects. *Glaucoma Today*, September-October 2007;5(5):45-8.
13. **Kahook MY**, Olson JL. Treating Neovascular Glaucoma with Intravitreal Bevacizumab. *Techniques in Ophthalmology*. 5(4):150-153, December 2007.
14. **Kahook MY**, Noecker RJ. Use of Tisseel Glue for Eye Surgery. *Glaucoma Today* 2008 May/June; 3:22-24.
15. **Kahook MY**, Lin SC. Anti-VEGF Therapy: Next Stop, Glaucoma? Review of *Ophthalmology*. May 2008; 15(5):47-49.
16. **Kahook MY**. Laser and surgical treatment: Ahmed glaucoma valve and cornea. Editorial. *International Glaucoma Review*. 10-2 September, 2008.
17. **Kahook MY**, Springs CL. Ocular Discomfort Related to Topical Glaucoma Therapy: Diagnostic and treatment techniques. *Glaucoma Today*. Supplement, November-December, 2008.
18. **Kahook MY**. Needle bleb revision with bevacizumab. *Techniques in Ophthalmology*. *Techniques in Ophthalmology*. December 2008; 6(4):111-113.
19. **Kahook MY**. Conjunctival modifications in ocular hypertension and primary open angle glaucoma: an in vivo confocal microscopy study Editorial. *International Glaucoma Review*. 10-3 December, 2008.
20. **Kahook MY**, Horsley MB. Extending a Retracted Glaucoma Drainage Device Tube. *Glaucoma Today*. January-February. 2009;7(1):37-40
21. Tenku KE, **Kahook MY**, Barnett CJ, Mandava N, Oliver, SC. An overview of the retina module of the Heidelberg Retina Tomograph 3. *Retina Today*. May-June. 2009;4(4):72-75.
22. **Kahook MY**. Anti-VEGF agents for wound modulation after trabeculectomy. *American Academy of Ophthalmology*. O.N.E. Network July, 2009.
23. Freeman PD, **Kahook MY**. Preservatives in topical ophthalmic medications: historical and clinical perspectives. *Expert Rev. Ophthalmol*. 4(1), 59–64 (2009).
24. Mccourt EA, **Kahook MY**. The Cornea and Glaucoma. *View on Glaucoma* 2011(6):1;4-12.
25. Fechtner R, de Jong L, Dahan E, **Kahook MY**, Moster M, Goldberg I. **Advances in the Surgical Management of Glaucoma – The Role of the EX-PRESS® Glaucoma Filtration Device**. *European Ophthalmic Review*, 2012; February [ePub Ahead of Print].
26. Seibold LK, **Kahook MY**. What does MIGS mean to me? *GlaucomaToday*. November-December:2012;25-18.
27. Turati M, Flores-Sánchez C, Llerandi CG, **Kahook MY**, Gil-Carrasco F. *Revista Mexicana de Oftalmología* 2013;87(1):59-63.
28. SooHoo JR, **Kahook MY**. Glaucoma and Dry Eye Disease: Clinical Issues. *Glaucoma Now*. 2014;1:8-9.
29. **Kahook MY**, SooHoo JR, Seibold LK. Fill A Need: Enhancing adherence to glaucoma therapy with punctal plug drug delivery platforms. *Glaucoma Today*, September/October 2017.
30. Liao SD, Rodriguez-Cruz E, **Kahook MY**, Capitena Young CE. Telehealth: A Plan for the Pandemic and Beyond. *Cataract and Refractive Surgery Today*. June 2020.

31. Capitena Young CE, **Kahook MY**. Eye Care in the Era of COVID-19. *Glaucoma Today*. June 2020.
32. St. Peter D, Seibold SK, **Kahook MY**. The Effect of Mask Wearing on Reliability of Goldmann Appplanation Tonometry. *Ophthalmology Management*, Volume 24, Issue: *Glaucoma Physician* December 2020, Pages(s): E6-E9.

OTHER PUBLICATIONS (Non Peer Reviewed):

1. **Kahook MY**. Diabetes. *Spirit Magazine*. April 2003:51.
2. **Kahook MY**. What is high blood pressure? *Spirit Magazine*. May 2003:49.
3. **Kahook MY**. Do you have cataracts? *Spirit Magazine*. July 2003:42.
4. **Kahook MY**. What is glaucoma? *Spirit Magazine*. August 2003:56.
5. **Kahook MY**. Age related macular degeneration. *Spirit Magazine*. December 2004:86.
6. **Kahook MY**. Choosing a subspecialty: pros and cons. *Career Insight MD*. Summer/Fall Edition 2005:36-7.
7. **Kahook MY**, Noecker RJ. Acute angle closure glaucoma. *emedicine* April, 2006.
8. **Kahook MY**, Noecker RJ. What causes aphakic glaucoma? *Glaucoma Today*. Sep-Oct 2006;4:29-30.
9. **Kahook MY**, Noecker RJ. How do you diagnose and treat malignant glaucoma? *Glaucoma Today*. Nov-Dec 2006;4:42-4.
10. **Kahook MY**, Noecker RJ. What causes steroid response glaucoma? *Glaucoma Today*. March-April 2007;5(2):48-50.
11. **Kahook MY**, Noecker RJ. Who is a good candidate for SLT? *Glaucoma Today*. May-June 2007;5(3):30-33
12. **Kahook MY**. Selective Laser Trabeculoplasty. *Mane Lioner*. March 2007.
13. **Kahook MY**. How to read an RNFL OCT printout. *Glaucoma Today*, May 2007. May-June 2007;5(4):30-33
14. **Kahook MY**. Why do choroidals form and how do you treat them? *Glaucoma Today*, July-August 2007;5(5):30-33
15. **Kahook MY**, Noecker RJ. How Do You Interpret a 24-2 Humphrey Visual Field Printout? *Glaucoma Today*, November-December 2007;5(6):42-3.
16. Gross R, Noecker RJ, **Kahook MY**, et al. Glaucoma medications and their effect on the ocular surface. *Glaucoma Today* Volume 5, Issue 4 Supplement July-August 2007.
17. **Kahook MY**, Davidson RS. Gradual Onset Ocular Surface Disease in a Glaucoma Patient. *Ophthalmology Management*. October 2007.
18. **Kahook MY**. Minishunt May Lead to Better Outcomes: The Ex-PRESS minishunt may enhance results in certain glaucoma patients. *Ophthalmology Management* December 2007.
19. **Kahook MY**. Endocyclophotocoagulation: A Valuable Diagnostic Tool. *Ophthalmology Management* December 2007.
20. **Kahook MY**, Noecker RJ. What is the role of the Express stent implantation in glaucoma surgery. *Glaucoma Today*. March-April 2008;6(2);50-51.
21. Fechtner R, **Kahook MY**, Budenz DL, et al. How Glaucoma Drops Impact the Ocular Surface. *Glaucoma Today* Volume 6, Issue 3 Supplement May/June 2008.

22. **Kahook MY.** Refractive surgery considerations in patients with glaucoma. *Refractive Eye Care.* May 2008.
23. Horsley MB, **Kahook MY.** Anti-VEGF Therapy and Glaucoma: Another productive use for bevacizumab. *Ophthalmology Management.* December 2009.
24. Pantcheva MP, Seibold LK, **Kahook MY.** Endoscopic Cyclophotocoagulation. *Glaucoma Today* November 1st 2011.
25. Seibold LK, **Kahook MY.** Femtosecond Lasers for Glaucoma Surgery. *Glaucoma Today.* March/April Volume 10 No. 2, 2012, 46-47.
26. **Kahook MY,** Pantcheva MP. A review of: Girkin et al. Circumferential trabeculotomy with an illuminated microcatheter in congenital glaucomas. *Journal of Glaucoma.* 2012 Mar; 21(3):160-3. F1000 Ophthalmology. March 7, 2012.
27. **Kahook MY,** Seibold LK. A review of: Theodossiadis et al. The effect of alpha antagonists on pupil dynamics: implications for the diagnosis of intraoperative floppy iris syndrome. 2012 Apr; 153(4):620-6. F1000 Ophthalmology. April 23, 2012.
28. **Kahook MY,** Pantcheva MP. A review of: Bozkurt et al. Prophylactic selective laser trabeculoplasty in the prevention of intraocular pressure elevation after intravitreal triamcinolone acetonide injection. *Am J Ophthalmol.* 2011 Dec; 152(6):976-981. F1000 Ophthalmology. June 15th, 2012.
29. **Kahook MY.** Mitigating Iatrogenic OSD in Glaucoma. *Review of Ophthalmology* December 7th 2012.
http://www.revophth.com/content/d/glaucoma_management/i/2204/c/37950/
30. Seibold LK, **Kahook MY.** A review of: Relationship between Preferred Sleeping Position and Asymmetric Visual-field Loss in Open-angle Glaucoma Patients. Kim KN, Jeoung JW, Park KH, Kim DM, Ritch R. *Am J Ophthalmol* 2013 Dec 14. F1000 Ophthalmology. January 26, 2014.
31. Seibold LK, **Kahook MY.** A review of: Dysphotopsia after Temporal versus Superior Laser Peripheral Iridotomy: A Prospective Randomized Paired Eye Trial. Vera V, Naqi A, Belovay GW, Varma DK, Ahmed II. *Am J Ophthalmol.* 2014 May; 157(5):929-935. F1000 Ophthalmology. May 9th, 2014.
32. Seibold,LK, Mansouri K, SooHoo JR, **Kahook MY.** The Role of 24hr IOP Monitoring in Glaucoma. *Glaucoma Today.* October 2014.
33. **Kahook MY.** Its not only about the preservatives. *Glaucoma Today.* October 2014.
34. Seibold LK, **Kahook MY.** The 2020 cataract surgery cuts: What’s coming and what can we do? *Ophthalmology Management.* December 1, 2019.
35. Liao SD, Rodriguez-Cruz Eimi, **Kahook MY,** Capitena Young CE. Pearls and Practices for Virtual Eye Care. *Glaucoma Today.* May/June 2020.
36. Capitena Young CE, **Kahook MY.** Eye Care in the Era of COVID-19. *Glaucoma Today.* May/June 2020.

ABSTRACTS (Peer Reviewed):

1. **Kahook MY.** Honors Thesis: “Community outreach in type II diabetes: A guide for early detection and improved control.” University of Akron, 1997.
2. Rollins Y, Quan D, **Kahook MY,** Pelak V, Neville H, Tanabe J, Escott E. Severe chronic demyelinating polyneuropathy and hypertrophic nerves. *Muscle Nerve* 2003; Suppl 12:177.

3. **Kahook MY**, May M. Assessing the usefulness of drop-zone glasses in glaucoma patients using eyedrops. American Society of Cataract and Refractive Surgery Poster May 2004.
4. **Kahook MY**, May M. Assistive devices for glaucoma therapy. Department of Ophthalmology Resident Research Day, University of Colorado Health Sciences Center, June 12, 2004.
5. **Kahook MY**, Olson J, Mandava N. Incidence of increased intraocular pressure post intravitreal triamcinolone acetonide injection. Association for Research in Vision and Ophthalmology April 2005.
6. Ciardella A, **Kahook MY**, Brown D. Prevalence of serous neurosensory macular detachment in patients with acute anterior uveitis: An optical coherence tomography study. Association for Research in Vision and Ophthalmology April 2005.
7. Gurreiro E, **Kahook MY**, Schuman JS, Noecker RJ. The effects of bevacizumab on cultured corneal fibroblasts. Association for Research in Vision and Ophthalmology 2006.
8. Beaton S, Yu JY, **Kahook MY**, Schuman JS, Noecker RJ. Measurement of scleral bevacizumab concentration with ELISA after topical application. Association for Research in Vision and Ophthalmology 2006.
9. Camejo L, **Kahook MY**, Schuman JS, Noecker RJ. Analysis of the HRT III database in normal eyes. Association for Research in Vision and Ophthalmology 2006.
10. Mackenzie D, **Kahook MY**, Olson J, Mandava N. Biometric and Intraocular Pressure Evaluation of Eyes Post Intravitreal Triamcinolone Acetonide and Intravitreal Pegaptanib Injection. Association for Research in Vision and Ophthalmology 2006.
11. Farhi P, Kagemann L, **Kahook MY**, Schuman JS, Noecker RJ The utility of tube fenestrations on IOP control post glaucoma drainage device implantation. Association for Research in Vision and Ophthalmology 2006.
12. Pantcheva M, **Kahook MY**, Schuman JS, Noecker RJ. The effect of laser probe distance on treatment outcomes with endoscopic laser cyclophotocoagulation. Association for Research in Vision and Ophthalmology 2006.
13. Pantcheva M, **Kahook MY**, Schuman JS, Noecker RJ. A Light and Electron Microscopy Study of Human Ciliary Body Tissue After Endoscopic Cyclophotocoagulation and Transscleral Cyclophotocoagulation. American Glaucoma Society March, 2006.
14. Yu JY, **Kahook MY**, Schuman JS, Noecker RJ. The Effect Viscoelastic Type on Endoscopic Cyclophotocoagulation Laser Energy Transmission. American Glaucoma Society March, 2006.
15. **Kahook MY**, Pantcheva M, Schuman JS, Noecker RJ. Location of Glaucoma Drainage Devices Relative to the Optic Nerve. American Glaucoma Society March, 2006.
16. **Kahook MY**, Schuman JS, Noecker RJ. Intraocular pressure comparison in post endoscopic cyclophotocoagulation patients: Iris hooks vs. viscoelastic. American Society of Cataract and Refractive Surgery March, 2006. (Glaucoma section: Poster of interest)
17. Pantcheva MB, **Kahook MY**, Schuman JS, Noecker RJ. A Light and Electron Microscopy Study of Pig Ciliary Body Tissue After Endoscopic Cyclophotocoagulation and Transscleral Cyclophotocoagulation. American Society of Cataract and Refractive Surgery March, 2006.
18. Yu JY, **Kahook MY**, Noecker RJ. Prevalence of dry eye syndrome in glaucoma patients. American Academy of Ophthalmology November 12, 2006.

19. **Kahook MY**, Noecker RJ. A study of patient compliance with post-operative dosing regimen using a commercially available dosing aid. American Academy of Ophthalmology, November 13, 2006.
20. Curtis TH, Mackenzie DL, Noecker RJ, **Kahook MY**. Comparison of the Diaton trans-palpebral tonometer versus Tonopen applanation. American Society of Cataract and Refractive Surgery April 2007.
21. Davidson RS, Faberowski N, Noecker RJ, **Kahook MY**. Comparison of the Diaton trans-palpebral tonometer versus Goldmann applanation. American Society of Cataract and Refractive Surgery 2007.
22. Noecker RJ, Camejo L, **Kahook MY**. Evaluation of adherence to morning versus evening glaucoma medication dosing regimens. American Society of Cataract and Refractive Surgery 2007.
23. Berger R, Mackenzie DL, **Kahook MY**. Intraocular Pressure Changes Associated with Muslim Prayer Postural Changes. American Society of Cataract and Refractive Surgery 2007.
24. Camejo L, Noecker RJ, **Kahook MY**. Trabeculectomy With Intraoperative Retrobulbar Triamcinolone Acetonide. American Society of Cataract and Refractive Surgery 2007.
25. **Kahook MY**, Camejo L, Noecker RJ. A comparison of intraocular pressure control between One-site versus two-site endoscopic cyclophotocoagulation after one year of follow-up. American Society of Cataract and Refractive Surgery 2007.
26. Mackenzie DL, **Kahook MY**, Camejo L, Noecker RJ. Short-term Intraocular Pressure Control with the 250 mm² versus 350 mm² Baerveldt Drainage Devices. American Society of Cataract and Refractive Surgery 2007.
27. Berger GR, Mackenzie DL, **Kahook MY**. Intraocular Pressure Changes Associated with Muslim Prayer Postural Changes in Normal Versus Glaucoma Patients. American Glaucoma Society; San Francisco, CA, March 2007.
28. Noecker RJ, Camejo L, **Kahook MY**. Sutureless Glaucoma Drainage Device Implantation. American Glaucoma Society San Francisco, CA, March 2007.
29. Falkenberry S, Faberowski N, Taravella M, **Kahook MY**. To compare frequency of elevated intraocular pressure (IOP) at 1 day post-operative visits after phacoemulsification by residents versus attendings. American Glaucoma Society San Francisco, CA, March 2007.
30. Ho L, Camejo L, **Kahook MY**, Noecker RJ. Effect of Audible Reminders on Adherence in Glaucoma Patients. American Glaucoma Society San Francisco, CA, March 2007
31. Yu JY, **Kahook MY**, Noecker RJ, Schuman JS. The effect of Avastin on Conjunctival Fibroblasts. American Glaucoma Society San Francisco, CA, March 2007.
32. Yu JY, **Kahook MY**, Schuman JS, Noecker RJ. Scleral Avastin Concentration After Topical Application. Association for Research in Vision and Ophthalmology April 2007.
33. Shah AK, Mackenzie DL, **Kahook MY**, Faberowski N. A Comparison of Central Corneal Thickness Measurements Obtained by Inspection and Pachymetry. Association for Research in Vision and Ophthalmology 2007.
34. Falkenberry S, Faberowski N, Taravella M, **Kahook MY**. Incidence of Early Post-operative Intraocular Pressure Elevation in Resident versus Attending Phacoemulsification Procedures. Association for Research in Vision and Ophthalmology 2007.

35. **Kahook MY**, Mackenzie DL, Faberowski N, Durairaj VD, Mandava N. Effect of Corneal Drying on Corneal Hysteresis Measurements Using the Ocular Response Analyzer. Association for Research in Vision and Ophthalmology 2007.
36. Corrales GA, Pantcheva M, **Kahook MY**, Schuman JS, Noecker RJ. A Descriptive Cross-Sectional Survey Assessing the Prevalence of Complementary and Alternative Medicine Use in Patients Visiting UPMC Eye Center. Association for Research in Vision and Ophthalmology 2007.
37. Davidson RS, **Kahook MY**, Roach RC, M.D. Honigman B. Temporary Vision Loss at High Altitude as a Result of Intermittent Anterior Chamber Angle Closure. International Hypoxia Symposium, 2007.
38. **Kahook MY**, Noecker RJ. Quantitative Analysis of Conjunctival Goblet Cells after Exposure to Latanoprost with 0.02% Benzalkonium Chloride, Travoprost with Sofzia, or Preservative Free Artificial tears. TFOS Taormina Italy, September 4th 2007.
39. **Kahook MY**, Noecker RJ. Quantitative Analysis of Corneal Epithelial Desmosomes after Exposure to Latanoprost with 0.02% Benzalkonium Chloride, Travoprost with Sofzia, or Preservative Free Artificial tears. TFOS Taormina Italy, September 4th 2007.
40. Pantcheva MB, **Kahook MY**, Herceg MC, Noecker RJ. One year comparison in outcomes between suture and fibrin glue assisted glaucoma drainage device surgery. American Glaucoma Society 2008 Washington, DC, March 2008.
41. Falkenberry SM, **Kahook MY**. Decrease in Intraocular Pressure after Endoscopic Cyclophotocoagulation With and Without Concomitant Phacoemulsification. American Glaucoma Society 2008 Washington, DC, March 8th 2008.
42. Horsely MB, **Kahook MY**. Changes in Tear Break-Up Time and Ocular Surface Disease Index after Initiation of Travoprost with SofZiaTM in Patients Previously Using Latanoprost with Benzalkonium Chloride. American Glaucoma Society 2008. Washington, DC, March 8th, 2008.
43. Pantcheva MB, **Kahook MY**, Herceg MC, Camejo L, Schuman JS, Noecker RJ. A Descriptive Cross-Sectional Survey Assessing the Demographic Variations in the Prevalence of Complementary and Alternative Medicine Use in Patients visiting UPMC Eye Center. Association for Research in Vision and Ophthalmology, Washington DC, March 8th, 2008.
44. Horsley MB, **Kahook MY**. Anterior Segment Optical Coherence Tomography of Blebs after Non-valved Glaucoma Drainage Device Implantation. Accepted. American Academy of Ophthalmology Annual Meeting. Atlanta GA, November 11th, 2008.
45. **Kahook MY**, Mundorf T, Williams RD, Dunmire J, Edward DP. Histologic Analysis of Conjunctival Samples from Patients on Chronic Intraocular. American Glaucoma Society Annual Meeting San Diego march 7th, 2009.
46. Russo C, Badesch DB, Ayala AJ, McCollister DH, **Kahook MY**. The Effect of Oral Endothelin Antagonists on Intraocular Pressure in Patients with Pulmonary Hypertension American Glaucoma Society Annual Meeting San Diego march 7th, 2009.
47. Ayala AJ, Bremer RW, Cook PF, **Kahook MY**. Effect of Glaucoma Educators on Adherence to Prescribed Therapeutic Regimens in Glaucoma Patients. American Glaucoma Society Annual Meeting San Diego march 7th, 2009.
48. Freeman D, **Kahook MY**, Curtis TH. Glaucoma Drainage Device Implantation in Pediatric Patients Using Fibrin-Glue. American Association of Pediatric Ophthalmology and Strabismus Annual Meeting. April, 2009.

49. Ammar DA, **Kahook MY**. In Vitro Effects of Bevacizumab on Cultured Human Trabecular Meshwork Cells. World Glaucoma Congress. Boston, MA July 8th, 2009.
50. Ammar DA, **Kahook MY**. Effects of varying concentrations of benzalkonium chloride (BAK) alone and in marketed topical ophthalmic formulations on cultured human conjunctival epithelial cells. World Glaucoma Congress. Boston, MA July 8th, 2009.
51. McCourt E, Seibold L, **Kahook MY**. Subfoveal Choroidal Thickness in Patients with Glaucoma and Ocular Hypertension. American Glaucoma Society Annual Meeting. Naples, FL. March 3-7, 2010.
52. Walt JG, Rendas-Baum R, Kosinski M, Patel VD, **Kahook MY**. Validity of the Glaucoma Symptom Identifier (GSI©) Instrument in Eliciting Patient Symptoms to Facilitate Appropriate Treatment American Glaucoma Society Annual Meeting. Naples, FL. March 3-7, 2010.
53. Horsley MB, Maycotte M, Mandava N, **Kahook MY**. Retinal Nerve Fiber Layer Thickness in Patients Receiving Long-Term Anti-VEGF Therapy. American Glaucoma Society Annual Meeting. Naples, FL. March 3-7, 2010.
54. Ammar DA, Liu L, Ruzycski P, Mandava N, Carpenter J, Petrash MJ, **Kahook MY**. High Molecular Weight Aggregates in Repackaged Bevacizumab. Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida. May 2-6, 2010.
55. Seibold L, Mandava N, **Kahook MY**. Comparison of Spectral Domain Retinal Nerve Fiber Layer Thickness and Agreement with Time Domain Optical Coherence Tomography, Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida. May 2-6, 2010.
56. Ammar DA, **Kahook MY**. Comparison of the Effects of Travoprost Preserved with Benzalkonium Chloride (BAK) Versus Polyquad (PQ) on Cultured Human Ocular Surface Epithelial Cells. World Ophthalmology Congress. Berlin, Germany. June 5-9, 2010.
57. Ammar DA, **Kahook MY**. Comparison of the effects of travoprost plus timolol preserved with either benzalkonium chloride (BAK) or polyquad (PQ) on cultured human ocular surface epithelial cells. World Ophthalmology Congress. Berlin, Germany. June 5-9, 2010.
58. Mueller AE, Kane KD, Yochim BP, **Kahook MY**. Cognitive impairment, depression, and anxiety among glaucoma patients: A preliminary study. Poster to be presented at the 2010 annual meeting of the American Psychological Association (Division 20), San Diego, California. (2010, August).
59. **Kahook MY**, Ammar DA. Effects of Benzalkonium Chloride-, Polyquad™ -, and sofZia™ -preserved Topical Glaucoma Medications on Human Trabecular Meshwork Cells. American Glaucoma Society Annual Meeting. Dana Point, CA March 4th 2011.
60. Seibold LK, Mandava N, **Kahook MY**. The Effect of Software Upgrade on Optical Coherence Tomography Measurement of Retinal Nerve Fiber Layer Thickness. American Glaucoma Society Annual Meeting. Dana Point, CA March 5th 2011.
61. McCourt EA, Oliver SC, **Kahook MY**, Mandava N. Subfoveal Choroidal Thickness In Age Related Macular Degeneration. Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida. May 3rd, 2011.
62. Seibold LK, Mandava N, **Kahook MY**. Retinal Nerve Fiber Layer Thickness Measurements after Optical Coherence Tomography Software Upgrade. Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida. May 3rd, 2011.

63. Ammar DA, **Kahook MY**. Effects of Benzalkonium Chloride-, Polyquad™ -, and sofZia™ -preserved Glaucoma Medications on Human Trabecular Meshwork and Non-Pigmented Ciliary Epithelial Cells. Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida. May 4th, 2011.
64. **Kahook MY**, Ammar DA. Effects of Benzalkonium Chloride- or Polyquad™ -preserved Combination Glaucoma Medications on Human Trabecular Meshwork Cells. Association for Research in Vision and Ophthalmology. Fort Lauderdale, Florida. May 4th, 2011.
65. Khandan O, Famili A, **Kahook MY**, Rao MP. In-plane bulk micromachined titanium microneedles for passive ocular drug delivery. ASME BioMed 2011 Conference, Irvine, CA. September 26, 2011.
66. Grierson I, Ahmed II, Toris C, Johnstone M, **Kahook MY**. In Vivo Biocompatibility Evaluation of a Novel Nickel-Titanium Schlemm's Canal Scaffold. American Glaucoma Society New York, NY March 1st 2011
67. **Kahook MY**. Outcomes Following Implantation of Second Generation Stents in Subjects with Open Angle Glaucoma. American Glaucoma Society New York, NY March 1st 2011.
68. Heitsman H, Hunter K, Rech B, Fjield T, Shandas R, **Kahook MY**. Characterization of Micro-Invasive Trabecular Bypass Stents by In Vitro Perfusion and Computational Flow Modeling. American Glaucoma Society New York, NY March 1st 2011.
69. Famili A, Rech B, Shandas R, **Kahook MY**. Bioresorbable Polymer Reservoirs for Sustained Latanoprost Delivery. American Glaucoma Society New York, NY March 2nd 2011.
70. SooHoo JR, Seibold LK, Laing AE, **Kahook MY**. A Comparison of Bleb Morphology and Histology in a Rabbit Model of Glaucoma Filtration Surgery with Ozurdex® or Mitomycin-C. American Glaucoma Society New York, NY March 2nd 2011.
71. Seibold LK, Ammar DA, **Kahook MY**. The In Vitro Effects of Glaucoma Medications and Benzalkonium Chloride on Pre-adipocyte Proliferation and Adipocyte Cytotoxicity. American Glaucoma Society New York, NY March 2nd 2011.
72. Laing AE, Seibold LK, Soohoo JR, **Kahook MY**. Bleb Morphology and Histology After Implantation of the EX-PRESS™ Glaucoma Filtration Device. ARVO Ft Lauderdale, FL May 08, 2012.
73. Saheb H, Grierson I, **Kahook MY**, Johnstone MA, Toris CB, Ahmed II. In Vivo Biocompatibility Evaluation of a Novel Nickel-Titanium Schlemm's Canal Scaffold. ARVO Ft Lauderdale, FL May 08, 2012.
74. Boboridis KG, Konstas AG, Toumanidou V, Dimopoulos AT, Mikropoulos DG, Moutmzi G, Giannopoulos T, Voudouragkaki IC, Paschalinou E, **Kahook MY**. A 6-Month, Observational Trial Investigating with Electronic Monitoring the Level of Adherence and Ocular Surface Health with Latanoprost/Timolol Fixed Versus Latanoprost and Timolol Unfixed Therapy in Glaucoma. ARVO Ft Lauderdale, FL May 9th, 2012.
75. Sales CS, Margeta M, Hsu L, Fu T, Fang A, **Kahook MY**, Tsui J, Young Chinese-American Glaucoma Prevalence Study Group, Lin S, Singh K. Prevalence Survey of Structural and Functional Glaucomatous Optic Nerve Abnormalities in Young Chinese Adults. ARVO Ft Lauderdale, FL May 9th, 2012.
76. SooHoo JR, Seibold LK, Ammar DA, **Kahook MY**. Ab Interno Trabeculectomy Using a Novel Investigational Device. AAO Annual Meeting Chicago, IL November 10th, 2012.

77. Koenigsman H, Kammer J, **Kahook MY**, Cook PF, Mansberger SL. Glaucoma Treatment Compliance Assessment Tool as a Predictive Tool for Medication Adherence. American Glaucoma Society, San Francisco, CA September 28 – March 3rd 2013.
78. Turati-Acosta M, Fabre-Miranda AK, Albis-Donado O, García-Huerta M, **Kahook MY**, Jiménez-Román J, Gil-Carrasco F Second Ahmed Valve Implant in Mexican Patients with Refractory Glaucoma: Long-term results. American Glaucoma Society, San Francisco, CA February 28th – March 3rd 2013.
79. **Kahook MY**, Voskanyan L. Outcomes Following Implantation of Second Generation Stents in Subjects with Mild-Moderate Open Angle Glaucoma. American Glaucoma Society, San Francisco, CA September 28 – March 3rd 2013.
80. SooHoo JR, Seibold LK, Ammar DA, **Kahook MY**. Pre-clinical Investigation of a Novel Dual Blade Device for Ab Interno Trabeculectomy. American Glaucoma Society, San Francisco, CA September 28 – March 3rd 2013.
81. Ittoop SM, Alhanbali R, O'Donnell C, **Kahook MY**, Seibold LK. The Role of Central Corneal Thickness in Risk Stratification for Pigmentary Glaucoma. American Glaucoma Society, San Francisco, CA September 28 – March 3rd 2013.
82. Ammar DA, Masihzadeh O, **Kahook MY**, Lei TC. Imaging the Effects of Prostaglandins on Cultured Trabecular Meshwork Cells by Coherent Anti-Stokes Raman Scattering (CARS). Association for Research in Vision and Ophthalmology. Seattle, WA May 7th, 2013.
83. Barker G, Cook PF, **Kahook MY**, Jeffrey Kammer J, Mansberger SL. The Glaucoma Treatment Compliance Assessment Tool (GTCAT) has an organizational structure consistent with the Health Belief Model. Association for Research in Vision and Ophthalmology. Seattle, WA May 5th, 2013.
84. Remolina-Villarejo A, Lazcano-Gomez G, Castillejos-Chevez A, Jimenez-Roman J, **Kahook MY**. Videographic Assessment of Glaucoma Drops Instillation. Association for Research in Vision and Ophthalmology. Seattle, WA May 5th, 2013.
85. Khandan O, Famili A, **Kahook MY**, Rao M. Characterization of Fenestrated Titanium Microneedles for Passive Ocular Drug Delivery. BMES 2013 Annual Meeting. Seattle, WA September 25th, 2013.
86. Khandan O, Famili A, **Kahook MY**, Rao M. ASME International Mechanical Engineering Congress and Exposition. Sand Deig, CA November 15th, 2013.
87. Seibold LK, **Kahook MY**. THE SUSTAINED DIURNAL AND NOCTURNAL IOP LOWERING EFFECT OF TRAVOPROST. World Glaucoma Congress. Vancouver, BC. July 19th 2013.
88. Hsu L, Sales C, Margeta M, Tsui J, Kwon Y, Law S, **Kahook MY**, Kass M, Chen T, Tsai J, Feldman R, Francis B, Lin S, Singh K. PREVALENCE OF GLAUCOMATOUS DISEASE IN YOUNG CHINESE ADULTS: A PILOT STUDY. World Glaucoma Congress. Vancouver, BC. July 19th 2013.
89. Mansberger S, Barker G, Cook P, Kammer J, **Kahook MY**. THE GLAUCOMA TREATMENT COMPLIANCE ASSESSMENT TOOL (GTCAT) HAS AN ORGANIZATIONAL STRUCTURE. World Glaucoma Congress. Vancouver, BC. July 19th 2013.
90. Seibold LK, **Kahook MY**. The Sustained Diurnal and Nocturnal Effect of Travoprost in Normal Tension Glaucoma Patients. American Academy of Ophthalmology. New Orleans, LA. November 18th, 2013.

91. Khandan O, Famili A, **Kahook MY**, Rao MP. Characterization of fenestrated titanium microneedles for passive ocular drug delivery. ASME Society-Wide Micro and Nano Technology Forum, ASME International Mechanical Engineering Congress and Exposition, San Diego, CA, Nov. 15-21, 2013.
92. Gamett, KM, **Kahook, MY**, Pantcheva, MB, SooHoo, JR, Seibold, LK. Efficacy of combined phacoemulsification and iStent implantation. American Glaucoma Society Annual Meeting, Coronado, CA, Feb 27th, 2015.
93. Dave P, Villarreal G, Friedman DS, **Kahook MY**, Ramulu PY. Ability of bottle cap color to facilitate accurate glaucoma patient- physician communication regarding medication identity. Denver, CO ARVO May 7th, 2015.
94. Mesiwala NK, Hess N, Marando C, Bilonick R, Seibold LK, Schuman J, **Kahook MY**, Kagemann L. The effect on aqueous humor outflow morphology after surgical placement of an iStent Trabecular Micro Bypass. ARVO Annual Meeting, May 2015.
95. Marando C, Seibold LK, SooHoo JR, Pantcheva MB, Ramulu PY, **Kahook MY**. Patient reported methods for glaucoma medication identification and factors for adherence. ARVO Annual Meeting, May 2015.
96. Golas L, Marando CM, Seibold LK, Pantcheva MB, Ramulu PY, **Kahook MY**, SooHoo JR. Patient preferences for the treatment of glaucoma. ARVO Annual Meeting, May 2015.
97. Holmboe, M, **Kahook, MY**, Shields, RL, Seibold, LK. Efficacy of the EX-PRESS glaucoma drainage device in the treatment of glaucoma. ARVO Annual Meeting, May 2015.
98. Marks Z, Glugla D, Friedlein J, Shaheen S, McLeod R, **Kahook MY**, Nair DP. Novel Polymers for Dynamic Varifocal Lenses. The Photopolymerization Fundamentals Conference. Boulder, CO September 14th, 2015.
99. Kennedy J, SooHoo JR, Seibold LK, **Kahook MY**. Initial Experience with a Novel Dual Blade Device: Safety and Utility of Use. AGS Annual Meeting, Mar 2016.
100. Lazcano-Gomez G, Abdullah S, Turati-Acosta M, Gil-Carrasco F, Jiménez-Román J, **Kahook MY**. Novel Dual Blade Device for Ab Interno Trabeculotomy. AGS Annual Meeting, Mar 2016.
101. Lei T, Zhang X, Liu N, Mak PU, Pun SH, Vai MI, Masihzadeh O, **Kahook MY**, Ammar DA. Multiphoton spectral imaging of the intact glaucomatous mouse eye. ARVO 2016 Imaging in the Eye Conference, Seattle WA, April 30, 2016.
102. Fischer NA, Torres JA, Seibold LK, Pantcheva MB, **Kahook MY**, SooHoo JR. A Survey of Patient Perceptions and Preferences for Glaucoma Treatment with Intravitreal Injections. American Glaucoma Society Annual Meeting, Coronado, CA March 2nd, 2017.
103. Corbett D, Uy H, **Kahook MY**, Ang R. Rotational and Anterior Chamber Stability of a Novel Modular IOL System. American Academy of Ophthalmology Annual Meeting, New Orleans, LA November 11th, 2017.
104. Seibold LK, Wagner B, Lynch AM, **Kahook MY**. The Diurnal and Nocturnal Effect of Pilocarpine on Intraocular Pressure and Ocular Perfusion Pressure in Patients Receiving Prostaglandin Analogue Monotherapy. Poster presented at the American Glaucoma Society (AGS) Annual Meeting, March 1–4, 2018, New York, NY, USA.
105. Sieck EG, Epstein RS, Kennedy JB, SooHoo JR, Pantcheva MB, Patnaik JL, Wagner BD, Lynch AM, **Kahook MY**, Seibold LK. Outcomes of Kahook Dual Blade

- Goniotomy with and without Phacoemulsification Cataract Extraction. Poster presented at the American Glaucoma Society (AGS) Annual Meeting, March 1–4, 2018, New York, NY, USA.
106. SooHoo JR, Capitena Young CE, Pantcheva MB, **Kahook MY**, Patnaik JL., Lynch AM, Seibold LK. Posterior Capsular Opacification Rates following Phacoemulsification in Glaucomatous and Non-Glaucomatous Eyes. Poster presented at the American Glaucoma Society (AGS) Annual Meeting, March 1–4, 2018, New York, NY, USA.
 107. Weinreb RN, Bacharach J, Fechtner RD, **Kahook MY**, Wirta D, Burmaster S, Meng X, Hubatsch DA. 24-Hour IOP Control with Brinzolamide 1%/Brimonidine 0.2% in Open-Angle Glaucoma or Ocular Hypertension. Poster presented at the American Glaucoma Society (AGS) Annual Meeting, March 1–4, 2018, New York, NY, USA.
 108. Berdahl JP, Gallardo MJ, Williamson B, Mahootchi A, **Kahook MY**, Dorairaj SK. Six-Month Clinical Outcomes with Dual-Blade Goniotomy as a Standalone Procedure in Adult Eyes with Glaucoma. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, April 13-17, 2018, Washington DC.
 109. Serle JB, **Kahook MY**, Lewis RA, Heah TG , Ramirez-Davis N, Kopczynski C, Usner DW, Novack G. Long-term Safety and Ocular Hypotensive Efficacy of Netarsudil Ophthalmic Solution: The ROCKET-2 Study. ARVO Annual Meeting April 29-May4, 2018 Honolulu, HI.
 110. Trans-scleral Cyclophotocoagulation: A Tale of Two Probes. Seibold LK, Young CEC, Ammar DA, **Kahook MY**. ARVO Annual Meeting April 29-May4, 2018 Honolulu, HI.
 111. Swan R, **Kahook MY**, Samuelson T, Ahmed I, Lewis R, Lindstrom R, Radcliffe N, Thompson V, Berdahl J. Negative Pressure Applied to the Periocular Microenvironment Anterior to the Orbital Rim to Lower Intraocular Pressure. Poster session at the American Glaucoma Society Meeting, San Fransisco, CA. March 2019.
 112. Scott AT, MHI, Sieck EG, Young CEC, Epstein RS, Soohoo J, Pantcheva M, Patnaik J, **Kahook MY**, Seibold LK. Outcomes of Phacoemulsification Combined with Endocyclophotocoagulation and Kahook Dual Blade Goniotomy. The Annual American Glaucoma Society Meeting. Washington, DC February 27 2020.
 113. Ari Stoner, BS, Ari Stoner, Young CEC, Soohoo J, Pantcheva M, Patnaik J, **Kahook MY**, Seibold LK. Comparison of Clinical Outcomes after XEN Gel Stent and EX-PRESS Glaucoma Drainage Device The Annual American Glaucoma Society Meeting. Washington, DC February 27 2020.
 114. Ertel M, Young CEC, Soohoo J, Epstein RS, Pantcheva M, Patnaik J, **Kahook MY**, Seibold LK. Comparison of Clinical Outcomes After Micropulse and Continuous Wave Transscleral-Cyclophotocoagulation. The Annual American Glaucoma Society Meeting. Washington, DC February 27 2020.
 115. Koduri V, Stanley J, Weldy E, Patnaik J, **Kahook MY**, Seibold LK. Glaucoma Patient Perceptions of Marijuana Use for the Treatment of Glaucoma. The Annual American Glaucoma Society Meeting. Washington, DC February 28 2020.
 116. Young CEC, Christopher KL, Ertel M, Epstein RS, Soohoo J, Pantcheva M, Seibold LK, Patnaik J, **Kahook MY**. Incidence of Corneal Transplant Graft Failure with Glaucoma Drainage Device Placed in the Anterior Chamber compared to the Ciliary Sulcus. The Annual American Glaucoma Society Meeting. Washington, DC February 28 2020.
 117. Ammar DA, Seibold LK, **Kahook MY**. Preclinical investigation of ab interno goniotomy using four different techniques. Association for Research in Vision and Ophthalmology

- Annual Meeting. Virtual Meeting, May 2020.
118. Langenberg K, Tran J, Koontz J, **Kahook MY**. Flow Resistance and Suture Eyelet Integrity of the Ahmed ClearPath Glaucoma Drainage Device. Association for Research in Vision and Ophthalmology Annual Meeting. Virtual Meeting, May 2020.

CHAPTERS (invited):

1. **Kahook MY**, Noecker RJ, Schuman JS. Glaucoma: rapid diagnosis in ophthalmology series.
2. **Kahook MY**, Noecker RJ, Schuman JS. Cycloablation. Albert DM, Jakobiac FA. Principles and Practice of Ophthalmology: Philadelphia, PA; WB Saunders Company.
3. **Kahook MY**, Noecker RJ, Schuman JS. Optic Nerve Head and Nerve Fiber Layer Imaging. Albert DM, Jakobiac FA. Principles and Practice of Ophthalmology: Philadelphia,PA; WB Saunders Company.
4. **Kahook MY**. Neovascular Glaucoma. Yanoff M, Duker JS. Ophthalmology 3rd edition, Philadelphia: Mosby.
5. **Kahook MY**, Gamell LS, Schuman JS. Adjunctive medical therapy. In: Netland P, eds. Glaucoma medical therapy: principles and management. 2nd ed. Oxford University Press US, 2008:201-12.
6. **Kahook MY**, Schuman JS. Surgical management of cataract in the glaucomatous eye. Master Techniques 2nd edition.
7. **Kahook MY**, Schuman JS. “Therapeutic Drugs for Anterior Segment Ocular Surgery” Ocular Therapeutics - An Eye on New Discoveries.
8. **Kahook MY**, Schuman JS. “Anterior Angle Closure Glaucomas -Anterior (Pulling) Mechanisms” Glaucoma: Mechanisms and Management.
9. **Kahook MY**, Schuman JS. “Complications from Cycloablation”. Shaarawy et al: Glaucoma, 1st edition.
10. **Kahook MY**. “In Which Patients Should I Consider Cyclophotocoagulation?” Curbside Consultations in Glaucoma.
11. **Kahook MY**, Wilson MR. “What is the natural history of untreated glaucoma and ocular hypertension?” Frequently Asked Questions In Glaucoma.
12. Russo CJ, **Kahook MY**. “Cycloablation” P.N. Schacknow and J.R. Samples (eds.), The Glaucoma Book: A Practical, Evidence-Based Approach to Patient Care. Chapter 63 pgs747-750.
13. Seibold LK, **Kahook MY**. Wound Modulation after Filtration Surgery. Essentials of GlaucomaSurgery,2012.
14. Russo CJ, **Kahook MY**. “Cycloablation” US Ophthalmic Review. In Press.
15. **Kahook MY**. Descemet’s Membrane Detachments. Glaucoma. In Press.
16. SooHoo JR, **Kahook MY**, Seibold, LK. Basic Anatomy and Wound Healing Considerations for MIGS. MIGS: Advances in Glaucoma Surgery 1st Edition.
17. Ittoop SM, **Kahook MY**, Seibold LK. Trabecular Meshwork Bypass Devices. MIGS: Advances in Glaucoma Surgery 1st Edition.
18. Seibold LK, Pantcheva MB, **Kahook MY**. Filtering Surgery. Atlas of Glaucoma 3rd Edition.

19. Ittoop S, Seibold LK, **Kahook MY**. Ocular Surface Disease and the Role of Preservatives in Glaucoma Medications. Glaucoma, Second Edition.

INVITED LECTURES (National & International):

1. New Therapeutics for Pediatric and Adult Conjunctivitis. Resident Seminar Presentation, Rocky Mountain Lions Eye Institute, University of Colorado; Aurora CO, May 2003.
2. Traumatic Iridectomy Post Cataract Surgery. 7th Annual University of Colorado Department of Ophthalmology Alumni Day; Aurora CO, June 7, 2003.
3. Advances in Glaucoma Surgery. Resident Seminar Presentation, Rocky Mountain Lions Eye Institute, University of Colorado; Aurora CO, May 2004.
4. The Role of Proteomics in Diagnosis of Age Related Macular Degeneration and Diabetic Retinopathy. 8th Annual Rocky Mountain Lions Eye Institute Symposium; Aurora CO, September 2004.
5. Carbohydrate Deficient Glycoprotein Syndrome Type 1c with Psuedotumor Cerebri. Ophthalmic Genetics Study Club. American Academy of Ophthalmology meeting New Orleans, 2004.
6. Primary vs. Secondary Optic Atrophy. Ophthalmology Forum, Denver Health Medical Center; Denver CO, November 2004.
7. Imaging Devices for the Detection and Monitoring of Glaucoma. Resident Seminar Presentation, Rocky Mountain Lions Eye Institute. University of Colorado; Aurora CO, May 2005.
8. Ocular Manifestations of Congenital Disorders of Glycosylation. 9th Annual Alumni Day, University of Colorado, Department of Ophthalmology; Aurora CO, June 18, 2005.
9. Reversal of Macular Edema Post Long Standing Hypotony Maculopathy with Trans-tenon's Triamcinolone Acetonide. 9th Annual Alumni Day, University of Colorado, Department of Ophthalmology; Aurora CO, June 18, 2005.
10. Long Term Follow-Up of Intraocular Side-effects Post Intravitreal Triamcinolone Acetonide. 9th Annual Alumni Day, University of Colorado, Department of Ophthalmology; Aurora CO, June 18, 2005.
11. Visual Field Interpretation. The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, August 10, 2005.
12. A comparison between OHTS and EGPS. The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, September 14, 2005.
13. Diagnostic imaging in glaucoma. The University of Colorado Health Sciences Center, Aurora Colorado, October 21, 2005.
14. Suprachoroidal hemorrhage in incisional glaucoma surgery. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, October 28, 2005.
15. Medical-legal issues for the practicing Ophthalmologist. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, November 3, 2005.
16. Acute angle closure glaucoma: Diagnosis and management. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, November 15, 2005.
17. Pseudoexfoliation Glaucoma: Diagnosis and management. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, December 21, 2005.

18. Combined Phacoemulsification and Trabeculectomy. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, January 17, 2006.
19. Identifying the Glaucomatous Nerve. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, January 24, 2006.
20. Glaucoma Treatment Trials. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, February 21, 2006.
21. Glaucoma OKAP Review. The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, February 28, 2006.
22. Lasers and Glaucoma. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, April 18, 2006.
23. Steroid Glaucoma. Glaucoma lecture series, The University of Pittsburgh Eye and Ear Center; Pittsburgh PA, April 25, 2006.
24. Using the TDA Device in a University Practice: Case presentation. Boston HITS meeting; Boston MA, May 21, 2006.
25. How to make a safe continuous rhexis. UPMC Phaco Course, Pittsburgh, PA, June 2006.
26. The basics of endoscopic cyclophotocoagulation. Allergan sponsored community discussion. Pittsburgh, PA, June 2006.
27. Glaucoma drainage device positioning relative to the optic nerve. UPMC Resident and Fellow Research Day; Pittsburgh PA, June 17, 2006.
28. Compliance with glaucoma therapy. Pittsburgh, PA June 29, 2006.
29. How to improve adherence to glaucoma therapy: the role of the Travatan dosing aid in clinical practice. Omaha, NE July 20, 2006.
30. How to improve patient outcomes and facilitate office flow with the Travatan dosing aid. El Paso, TX July 27, 2006.
31. How to improve patient outcomes and facilitate office flow with the Travatan dosing aid. Denver, CO September 14, 2006.
32. Adherence devices in ophthalmology. Resident Round Table. Denver, CO September 26, 2006.
33. Imaging in Glaucoma: How does the GDx fit in to glaucoma diagnosis? Topeka, KS October 17, 2006.
34. Adherence and use of the Travatan Dosing Aid. Visiting Professorship, Alcon national sales meeting. Denver, CO October 17, 2006.
35. Travatan Z: Does BAK free make a difference? Tulsa, OK October 25, 2006.
36. Visual Field Interpretation. Denver, CO October 27, 2006.
37. Travatan Dosing Aid: Integration in to practice and pearls for the practicing ophthalmologist. Tucson, AZ October 29, 2006.
38. Lasers and Glaucoma. Technician Education Series. Rocky Mountain Lions Eye Institute, University of Colorado Department of Ophthalmology; Aurora CO, November 15, 2006.
39. Innovations in Glaucoma Treatment. El Paso, TX November 28, 2006.
40. Innovations in Glaucoma Treatment. Denver, CO December 5, 2006.
41. Travatan Z: BAK and ocular surface disease. Oklahoma City, OK December 14, 2006.
42. Optical Coherence Tomography and Glaucoma Diagnosis. Denver, CO December 19, 2006.
43. Evolution of Glaucoma Drainage Device Implantation. Denver, CO January 5, 2007.
44. Medical Therapy for Glaucoma Patients. Denver, CO January 17, 2007.
45. Operating Room Pearls for ECP. Denver, CO January 19, 2007.

46. Efficacy of Travatan Z for Intraocular Pressure Lowering. Colorado Springs, CO January 23, 2007.
47. Evolution of Glaucoma Surgery. Fort Worth, TX February 9, 2007.
48. Ocular Surface Disease. Akron, OH February 20, 2007.
49. Corneal and conjunctival inflammation after topical glaucoma therapy. HITS meeting Tucson, AZ March 10, 2007.
50. Travatan Z and the Ocular Surface. HITS meeting Tucson, AZ March 11, 2007.
51. Is there a need for BAK free glaucoma medications? Delray Beach, FL March 22, 2007.
52. Glaucoma therapy and the ocular surface. WAEPS meeting, Seattle, WA. March 29, 2007.
53. The ocular surface and glaucoma. Colorado Springs, CO. April 4th, 2007.
54. OKAP Review: Retina and Uveitis. Rocky Mountain Lions Eye Institute, University of Colorado; Aurora CO, April 3, 2007.
55. OKAP Review: Glaucoma and Neuro-Ophthalmology. Rocky Mountain Lions Eye Institute, University of Colorado; Aurora CO, April 3, 2007.
56. Comparative effect of glaucoma medications on the ocular surface. Glaucoma Educators Meeting. Dallas TX, April 14, 2007.
57. Glaucoma and the primary care physician. Ophthalmology for the Primary Care Provider Symposium; Denver CO, April 21, 2007.
58. How to read a visual field. Tech Educational Series, Rocky Mountain Lions Eye Institute, University of Colorado; Aurora CO May 16, 2007.
59. Travatan Z and the Ocular Surface. HITS meeting Toronto, Ontario, Canada, May 19, 2007.
60. Ocular surface disease case studies. HITS meeting Toronto, Ontario, Canada, May 20, 2007.
61. Ocular surface disease case studies. HITS meeting Toronto, Ontario, Canada, September 8th, 2007.
62. Histologic evaluation of rabbits treated with glaucoma medications. Vision Research Symposium. RMLEI September 21st, 2007.
63. Treating post-PK glaucoma. Sally Letson Symposium. Ottawa, Canada, September 29th, 2007.
64. Cyclophotocoagulation then and now. Sally Letson Symposium. Ottawa, Canada, September 29th, 2007.
65. What to do with re-ops. Sally Letson Symposium. Ottawa, Canada, September 29th, 2007.
66. The ocular surface and glaucoma therapy. RMLEI 11th Annual Symposium. October, 20th 2007.
67. Laser Peripheral Iridotomy. American Academy of Ophthalmology; New Orleans, LA, November 11, 2007.
68. Fibrin Glue for Glaucoma Surgery. American Academy of Ophthalmology; New Orleans, LA, November 12, 2007.
69. New Medical and Surgical Developments in Glaucoma Management. Grand Rounds January 8th 2008. UNM department of Ophthalmology. Albuquerque, NM.
70. "Adherence to glaucoma therapy". Royale Hawaiian Eye Meeting. January 24th 2008. Kona, Hawaii.
71. "Implantation of the Express glaucoma device". Royale Hawaiian Eye Meeting. January 24th 2008. Kona, Hawaii.

72. "Ocular Surface Disease and Glaucoma Therapy". Royale Hawaiian Eye Meeting. January 25th 2008. Kona, Hawaii.
73. "Ocular surface changes due to benzalkonium chloride". HITS February 9th 2008. San Diego, CA.
74. What is Glaucoma? Glaucoma Support Group (GERS) April 12th, 2008. Aurora, CO.
75. New Medical and Surgical Developments in Glaucoma Management. Grand Rounds April 16th, 2008. Case Western University, Department of Ophthalmology Cleveland, OH.
76. Basics of Glaucoma Therapy. RMLEI PCP Course. May 10th 2008. Denver, CO.
77. Glaucoma OKAP Review. April 18th, 2008. Department of Ophthalmology. SUMMA Health Systems. Akron OH.
78. Changes in Tear Break Up Time after Glaucoma Therapy. Glaucoma Educators Meeting. May 16th 2008. Ft. Lauderdale, FL.
79. Ocular Surface Disease and Glaucoma Therapy. HITS May 17th 2008. Ft Lauderdale, FL.
80. Cases Studies in Glaucoma Therapy. HITS May 18th 2008. Ft Lauderdale, FL
81. Developments in Glaucoma Therapy. May 20th 2008, Omaha, NE.
82. Glaucoma and the Ocular Surface. June 17th 2008, Indianapolis, IN.
83. Tear Break-up Time and Glaucoma Therapy. June 19th 2009, Ft. Collins, CO.
84. Basics of Visual Field Testing. July 9th, 2008 University of Colorado Denver, CO.
85. Pulmonary Hypertension and the Eye. July 13th 2008, Denver, CO.
86. Changes in Tear Break-up Time in Glaucoma Patients. July 15th 2008 Phoenix, AZ.
87. Imaging in Glaucoma. Porter Hospital Grand Rounds. July 24th 2008 Denver, CO.
88. Emerging Research in Glaucoma. Genentech EyeQ Rounds. August 8th, 2008 San Francisco, CA.
89. Complementary and Alternative Medicine in Glaucoma. GERS support group. August 9th, 2008 Denver, CO.
90. New Surgical Techniques for Glaucoma. University of Colorado Department of Ophthalmology Grand Rounds. September 5, 2008 Denver, CO.
91. Endocyclophotocoagulation: Pearls for success. September 6th, 2008 Washington D.C.
92. Clinical Evaluation of Ocular Surface Disease in Glaucoma Patients. September 11th, 2008. Denver, CO.
93. Psychophysical Testing in Glaucoma: New developments. Massachusetts Eye and Ear Institute Glaucoma Symposium. September 12th, 2008. Boston, MA.
94. Anti-VEGF Therapy in Glaucoma. Rocky Mountain Lions Eye Institute 12th Annual Symposium. September 20th, 2008. Denver, CO.
95. Glaucoma Drainage Device Implantation. The University of Bologna Department of Ophthalmology Summer School 2008. September 23rd, 2008. Bologna, Italy.
96. Emerging Surgeries for Glaucoma. The University of Bologna Department of Ophthalmology Summer School 2008. September 23rd, 2008. Bologna, Italy.
97. Anti-VEGF Therapy in Glaucoma. The University of Bologna Department of Ophthalmology Summer School 2008. September 23rd, 2008. Bologna, Italy.
98. Effects of Anti-VEGF Therapy on Human Trabecular Meshwork Cells. The University of Bologna Department of Ophthalmology Summer School 2008. September 23rd, 2008. Bologna, Italy.
99. Anti-VEGF Therapy and Glaucoma. Grand Rounds. Cleveland Clinic Cole Eye Institute. October 31, 2008. Cleveland, OH.

100. Anecortave Acetate Injection Technique. November 7th, 2008. Atlanta, GA.
101. Glaucoma Drainage Device Implantation: My technique. Glaucoma sub-specialty day. American Academy of Ophthalmology. November 8th, 2008. Atlanta, GA.
102. HRT3 Imaging in My Practice. November 8th, 2008. Atlanta, GA.
103. Basics of Visual Field Interpretation. Tulane Online Lecture Series. December 13th, 2008.
104. Paradigms in Glaucoma Therapy. Royal Hawaiian Eye Meeting. Maui, Hawaii January 20th, 2009.
105. Evidence Based Approach: Are our treatment paradigms for glaucoma rational? Royal Hawaiian Eye Meeting. Maui, Hawaii January 21st, 2009.
106. Removal of the ExPRESS Minishunt. Royal Hawaiian Eye Meeting. Maui, Hawaii January 21st, 2009.
107. Glaucoma Drainage Device as Primary Intervention. Ocular Drug & Surgical Therapy Update. San Diego, CA February 14, 2009.
108. Advances in Imaging the Eye. Cutting Edge. San Diego, CA March 5th, 2009.
109. Trabectome Evidence Based Medicine. American Glaucoma Society Meeting. San Diego, CA March 6th, 2009.
110. Glaucoma and Anti-VEGF Therapy. American Glaucoma Society Meeting. San Diego, CA March 7th, 2009.
111. Endocyclophotocoagulation. Current Concepts Vail Meeting. Vail, CO March 20th 2009.
112. Glaucoma and Ocular Surface Disease. Current Concepts Vail Meeting. Vail, CO March 20th 2009.
113. Use of Anti-VEGF Agents in Glaucoma Surgery. Current Concepts Vail Meeting. Vail, CO March 20th 2009.
114. Endocyclophotocoagulation. Middle East Africa Congress of Ophthalmology. Manama, Bahrain March 29th 2009.
115. Anti-VEGF Therapy and Filtration Surgery. Middle East Africa Congress of Ophthalmology. Manama, Bahrain March 29th 2009.
116. OKAP review. Denver, CO April 1st, 2009.
117. Endocyclophotocoagulation. Joint AGS/ASCRS Symposium. ASCRS 2009. San Francisco, CA April 4th, 2009.
118. OKAP review. Denver, CO April 8th, 2009.
119. Developments in Glaucoma Research. GERS Meeting. Denver, CO April 11th, 2009.
120. Use of Spectral Optical Coherence Tomography in Glaucoma. University of Bologna OCT Course. Bologna, Italy April 18th, 2009.
121. Use of Spectral Optical Coherence Tomography for Imaging the Anterior Chamber. University of Bologna OCT Course. Bologna, Italy April 18th, 2009.
122. Use of Spectral Optical Coherence Tomography for Imaging the Choroid. University of Bologna OCT Course. Bologna, Italy April 18th, 2009.
123. The effect of BAK on Human Corneal and Conjunctival Cells. Dallas, TX June 5th, 2009.
124. Ocular Surface Disease in Glaucoma Patients. Dallas, Tx June 6th 2009.
125. Adherence in Glaucoma Therapy. GERS Meeting. Denver, CO June 16th 2009.
126. Ocular Imaging. Resident Orientation. Denver, CO July 7th, 2009.
127. Therapeutic Strategies to reduce Ocular Side Effects with Glaucoma Therapy. World Glaucoma Congress. Boston, MA July 10th, 2009.
128. Anti-VEGF Agents for the Trabeculectomy Patient. World Glaucoma Congress. Boston, MA July 10th, 2009.

129. Endocyclophotocoagulation for the General Ophthalmologist. South East Eye Meeting. Destin, FL July 23rd 2009.
130. Anti-VEGF Agents and Glaucoma. South East Eye Meeting. Destin, FL July 23rd 2009.
131. Intravitreal Lucentis and Filtrations Surgery. UCD 13th Annual Symposium. Denver, CO September 26th 2009.
132. Can Anti-VEGF Agents Cause Glaucoma? Glaucoma Subspeciality Day. American Academy of Ophthalmology Annual Meeting 2009. San Francisco, CA October 25th, 2009.
133. Lasers in Glaucoma: Laser Peripheral Iridectomy. American Academy of Ophthalmology Annual Meeting 2009. San Francisco, CA. October 26th, 2009.
134. Can Anti-VEGF Agents Cause Glaucoma? Late Breakers. American Academy of Ophthalmology Annual Meeting 2009. San Francisco, CA October 27th, 2009.
135. Clinical Studies of Ocular Surface Disease in Glaucoma Patients. Paris, France. November 6th, 2009.
136. State of Glaucoma Therapy in the United States. Japanese Glaucoma Society Meeting. Okinawa, Japan. November 13th 2009.
137. Can Bevacizumab Cause Glaucoma? Japanese Glaucoma Society Meeting. Okinawa, Japan. November 14th 2009.
138. How do glaucoma drops affect the ocular surface? Hyderabad, India. November 21st, 2009.
139. Glaucoma and the Ocular Surface. Merck Investigator Meeting. Fort Worth, TX. January 7th, 2010.
140. Handling Anti-VEGF Agents. Hawaiian Eye Meeting. Kauai, HI. January 19th, 2010.
141. Glaucoma and Anti-VEGF Agents. Hawaiian Eye Meeting. Kauai, HI. January 20th, 2010.
142. The Use of Polyquad Preservatives in Ophthalmic Drops. Playa Del Carmen, Mexico. February 6th, 2010.
143. Glaucoma and The Ocular Surface. Glaucoma Symposium. Geneva, Switzerland. February 13th, 2010.
144. Ocular Surface Examination Techniques. Glaucoma Symposium. Geneva, Switzerland, February 14th, 2010.
145. Do Anti-VEGF Agents Cause Glaucoma? Glaucoma Pearls for Practice. Gainesville, FL. February 22nd, 2010.
146. Anti-VEGF Agents and Glaucoma Surgery. Glaucoma Pearls for Practice. Gainesville, FL. February 22nd, 2010.
147. Endocyclophotocoagulation: how do I use it in my practice? Glaucoma Pearls for Practice. Gainesville, FL. February 22nd, 2010.
148. Glaucoma and Ocular Surface Disease. Glaucoma Pearls for Practice. Gainesville, FL. February 22nd, 2010.
149. Evaluation of the Anterior Chamber Angle. Rocky Mountain Lions Eye Institute. Denver, CO. February 26th, 2010.
150. Managing Complications of Endocyclophotocoagulation. American Glaucoma Society Annual Meeting. Naples, FL. March 3-7, 2010.
151. Endogenous Regulators of Intraocular Pressure. American Glaucoma Society Annual Meeting. Naples, FL. March 3-7, 2010.

152. Do Anti-VEGF Agents Cause Glaucoma? Concepts Vail Meeting. Vail, CO March 19th 2010.
153. Use of Anti-VEGF Agents in Glaucoma Surgery. Current Concepts Vail Meeting. Vail, CO March 19th 2010.
154. Removal of the Ex-PRESS Glaucoma Drainage Device. Current Concepts Vail Meeting. Vail, CO March 19th 2010.
155. Glaucoma Surgery in Eye with Visually Significant Cataract: My Approach. American Society of Cataract and Refractive Surgery Annual Meeting 2010. Boston, MA April 9th, 2010.
156. Glaucoma and Ocular Surface Disease. Boston, MA April 9th, 2010.
157. Glaucoma and Ocular Surface Disease. Winnipeg, MB April 12th, 2010.
158. Glaucoma and Ocular Surface Disease. Edmonton, AB April 13th, 2010.
159. Glaucoma and Ocular Surface Disease. Calgary, AB April 14th, 2010.
160. Glaucoma and Ocular Surface Disease. Vancouver, BC April 15th, 2010.
161. Glaucoma and Ocular Surface Disease. Victoria, BC April 16th, 2010.
162. What's new in glaucoma research? EiEs Series. Denver, CO May 8th, 2010.
163. The effects of glaucoma therapy on the ocular surface. Sao Paulo, Brazil May 22nd, 2010.
164. The effects of preservatives on the ocular surface of glaucoma patients. World Ophthalmology Congress. Berlin, Germany June 5th, 2010.
165. Bleb Morphology and Surgical Outcomes after Ex-PRESS Implantation versus Trabeculectomy. World Ophthalmology Congress. Berlin, Germany June 5th, 2010.
166. Bleb Morphology and Surgical Outcomes after Ex-PRESS Implantation versus Trabeculectomy. Glaucoma Management: The Next Era. Chicago, IL June 11th, 2010.
167. Ocular Hypertension After Intravitreal Anti-VEGF Agents. Irvine, CA July 9th, 2010.
168. Anti-VEGF Agents and Ocular Hypertension. Quebec Ophthalmology Master Club. Bromont, Canada September 11th, 2010.
169. What's New in Surgical Glaucoma and Imaging of the Eye? Quebec Ophthalmology Master Club. Bromont, Canada September 12th, 2010.
170. Glaucoma Surgery and Imaging. UT-Houston Grand Rounds. Houston, TX September 16th, 2010.
171. Can Anti-VEGF Agents Cause Ocular Hypertension? Houston Ophthalmological Society. Houston, TX. September 16th, 2010.
172. Glaucoma Surgery and Imaging. Baylor Grand Rounds. Houston, TX September 17th, 2010.
173. Is trabeculectomy still the best surgical option for glaucoma? San Diego, CA October 9th, 2010.
174. Clinical experience with the Ex-PRESS glaucoma drainage device. San Diego, CA October 9th, 2010.
175. Wound Healing: Whats Here and Whats Coming. American Academy of Ophthalmology Annual Meeting, Glaucoma Subspecialty Day. Chicago, IL October 16th, 2010.
176. Rationale for Early Detection : Pre-perimetric Glaucoma. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 17th, 2010.
177. Clinical experience with the Ex-PRESS glaucoma drainage device. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 18th, 2010.
178. Laser Peripheral Iridotomy. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 19th, 2010.

179. Is trabeculectomy still the best surgical option for glaucoma? Dallas, TX October 29th, 2010.
180. Clinical experience with the Ex-PRESS glaucoma drainage device. Dallas, TX October 29th, 2010.
181. My experience with novel glaucoma shunts. Agra, India November 10th, 2010.
182. Glaucoma Surgery with Fibrin Glue. International Congress on Glaucoma Surgery 5th Annual Meeting. New Delhi, India November 11th, 2010.
183. Clinical Data on Ex-PRESS Glaucoma Drainage Device. International Congress on Glaucoma Surgery 5th Annual Meeting. New Delhi, India November 12th, 2010.
184. Using the Ex-PRESS Glaucoma Drainage Device in the Real World. International Congress on Glaucoma Surgery 5th Annual Meeting. New Delhi, India November 12th, 2010.
185. Glaucoma and Ocular Surface Disease. International Congress on Glaucoma Surgery 5th Annual Meeting. New Delhi, India November 12th, 2010.
186. Imaging in Ophthalmology: Beyond structure towards function. International Congress on Glaucoma Surgery 5th Annual Meeting. New Delhi, India November 12th, 2010.
187. Wound Modulation After Trabeculectomy. International Congress on Glaucoma Surgery 5th Annual Meeting. New Delhi, India November 12th, 2010.
188. Ocular Surface Effects of Chronic IOP Lowering Medications. Asia-Pacific Joint Glaucoma Congress. Taipei, Taiwan December 2nd, 2010.
189. Clinical data associated with Glaucoma and BAK. Asia-Pacific Joint Glaucoma Congress. Taipei, Taiwan December 3rd, 2010.
190. OSD Management with Chronic IOP Lowering Medications. Asia-Pacific Joint Glaucoma Congress. Taipei, Taiwan December 3rd, 2010.
191. Preservatives and glaucoma meds how does it affect my practice. Asia-Pacific Joint Glaucoma Congress. Taipei, Taiwan December 4th, 2010.
192. Oxidative Stress of Trabecular Meshwork Cells. Miami, FL Decemeber 11th, 2010.
193. Update on Anti-VEGF Agents Causing Ocular Hypertension. Royal Hawaiian Eye Meeting. Maui, HI January 19th, 2011.
194. My Technique for Conjunctival Closure. Royal Hawaiian Eye Meeting. Maui, HI January 19th, 2011.
195. Cataract Surgery in the Glaucoma Patient. Royal Hawaiian Eye Meeting. Maui, HI January 20th, 2011.
196. Ocular Surface Effects of Chronic IOP Lowering Medications. Copenhagen, Denmark January 28th, 2011.
197. Alternative Preservatives in Glaucoma Medications. Copenhagen, Denmark January 29th, 2011.
198. Banzalkonium Chloride and Trabecular Meshwork Toxicity. Copenhagen, Denmark January 29th, 2011.
199. My Experience with the Ex-PRESS Glaucoma Filtration Device. National Webinar. February 2nd, 2011.
200. My Experience with the Ex-PRESS Glaucoma Filtration Device. National Webinar. February 9th, 2011.
201. Ocular Surface Disease in the Glaucoma Patient. Geneva, Switzerland Feburary 19th, 2011.

202. Effects of BAK on Trabecular Meshwork Cells. Geneva, Switzerland February 19th, 2011.
203. Novel Polymers for Glaucoma Surgical Devices. Dallas, TX February 22nd, 2011.
204. Drug Delivery with Novel Polymers. Dallas, TX February 22nd, 2011.
205. Update on Wound Modulation After Filtration Surgery. Cutting Edge 3. Dana Point, CA March 2nd, 2011.
206. Effects of BAK on Trabecular Meshwork Cells. San Diego, CA March 2nd, 2011.
207. My Experience with the Ex-PRESS Filtration Device. Dana Point, CA March 5th, 2011.
208. Cataract Surgery in the Glaucoma Patient. Canadian Master Club Meeting. Phoenix, AZ. March 13th, 2011.
209. Preservatives in Glaucoma Medications-Big Deal or Hot Air? Canadian Master Club Meeting. Phoenix, AZ. March 15th, 2011.
210. Bleb Needle Revision with Anti-VEGF Agents. Canadian Master Club Meeting. Phoenix, AZ. March 15th, 2011.
211. My Experience with the Ex-PRESS Filtration Device. Current Concepts Meeting. Vail, CO. March 18th, 2011.
212. Advanced Imaging for Glaucoma. Current Concepts Meeting. Vail, CO. March 18th, 2011.
213. My Experience with the Ex-PRESS Glaucoma Filtration Device. National Webinar. March 22nd, 2011.
214. Role of Functional Testing in Clinical Practice. Managing Glaucoma: Beyond Intraocular Pressure. San Diego, CA. March 24th, 2011.
215. When to Advance Treatment. Managing Glaucoma: Beyond Intraocular Pressure. San Diego, CA. March 24th, 2011.
216. My Experience with the Ex-PRESS Filtration Device. ASCRS 2011. San Diego, CA. March 25th, 2011.
217. Ex-PRESS versus Trabeculectomy. Chicago, IL. May 13th, 2011.
218. Generic versus Brand Name Medications. Los Angeles, CA June 3rd, 2011.
219. Adherence to Therapy. Los Angeles, CA June 3rd, 2011.
220. Ex-PRESS versus Trabeculectomy. San Francisco, CA June 11, 2011.
221. Examining the Anterior Chamber. Denver, CO June 17th, 2011.
222. Ocular Surface Disease and Glaucoma. World Glaucoma Congress Paris, France June 28, 2011.
223. Glaucoma and Ophthalmic Preservatives. World Glaucoma Congress Paris, France June 29, 2011.
224. Polyquad: A new ophthalmic preservative in glaucoma. World Glaucoma Congress Paris, France June 29, 2011.
225. New Surgical and Medical Treatments of Glaucoma. World Glaucoma Congress Paris, France June 29, 2011.
226. Treating Glaucoma with Polyquad Preserved Drops. World Glaucoma Congress Paris, France June 29, 2011.
227. New Preservatives and Glaucoma Therapeutics. World Glaucoma Congress Paris, France June 30, 2011.
228. Effects of Preservatives on the Trabecular Meshwork. World Glaucoma Congress Paris, France June 30, 2011.

229. Treating Glaucoma with Topical Drops: What are the concerns? World Glaucoma Congress Paris, France June 30, 2011.
230. The Ex-PRESS Glaucoma Drainage Device: Clinical Outcomes. World Glaucoma Congress Paris, France June 30, 2011.
231. Myths and misconception in glaucoma treatment. World Glaucoma Congress Paris, France July 1, 2011.
232. BAK Free Travoprost. World Glaucoma Congress Paris, France July 1, 2011.
233. Cyclophotocoagulation: When, How, Why? World Glaucoma Congress Paris, France July 1, 2011.
234. What is the role of anti-VEGF therapy in glaucoma surgery? World Glaucoma Congress Paris, France July 1, 2011.
235. Ex-PRESS Glaucoma Drainage Device. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 7th, 2011.
236. Novel Approaches to Managing Glaucoma Patients. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 8th, 2011.
237. Glaucoma Management Trends. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 8th, 2011.
238. Anti-VEGF Agents and Glaucoma. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 9th, 2011.
239. Trabeculectomy in CAG. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 9th, 2011.
240. Phacoemulsification and Endocyclophotocoagulation. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 9th, 2011.
241. Update on trabeculectomy and drainage devices. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 9th, 2011.
242. Preservatives and Ocular Surface Cells. Irvine, CA August 13th, 2011.
243. New Surgical Devices. PAAO 29th Pan-American Congress of Ophthalmology – Buenos Aires, Argentina July 9th, 2011.
244. Advances in ophthalmic imaging. Programa Congreso Nacional de Oftalmología Costa Rica, August 25th, 2011.
245. Wound modulation after filtration surgery. Programa Congreso Nacional de Oftalmología Costa Rica, August 27th, 2011.
246. Combined glaucoma and cataract surgery. Programa Congreso Nacional de Oftalmología Costa Rica August 27th, 2011.
247. Anti-VEGF Therapy and Glaucoma. Sydney, Australia September 16th, 2011.
248. Effects of Preservatives on the Ocular Surface. Sydney, Australia September 16th, 2011.
249. Polyquad and the Ocular Surface. Adelaide, Australia September 17th, 2011.
250. Effects of Preservatives on the Ocular Surface. Melbourne, Australia September 18th, 2011.
251. Polyquad and the Ocular Surface. Brisbane, Australia September 20th, 2011.
252. Glaucoma Therapy: Living in a Generic World University of Colorado Hospital Eye Center 15th Annual Ophthalmology Symposium. Denver, CO October 15th, 2011.
253. The Ocular Surface and Glaucoma. Curacao Dutch Antilles October 19th, 2011.
254. My Experience with the Ex-PRESS Device. Orlando, FL October 21st, 2011.
255. LPI: Pearls for Practice. American Academy of Ophthalmology. Orlando, FL October 23rd, 2011.

256. What Did We Learn from AGIS? American Academy of Ophthalmology. Orlando, FL October 24th, 2011.
257. Use of Anti-VEGF Agents in Glaucoma Surgery. American Academy of Ophthalmology. Orlando, FL October 23rd, 2011.
258. Novel Polymers for Ophthalmic Devices. CU Foundation. Denver, CO November 1st, 2011.
259. Use of a Non-Invasive Glaucoma Device. Denver, CO November 1st, 2011.
260. Basic Ocular Anatomy. Bioengineering Course. Denver, CO November 8th, 2011.
261. Basic Ophthalmic Imaging. Bioengineering Course. Denver, CO November 9th, 2011.
262. Update on Drug Delivery New York, NY December 12th 2011.
263. Geriatrics Grand Rounds. University of Colorado Denver, CO December 15th 2011.
264. Combined Glaucoma and Cataract Surgery. University of Colorado Denver, CO December 16th 2011.
265. Glaucoma Therapy: Living in a Generic World. Royal Hawaiian Eye Allied Health Meeting. Maui, HI January 17th, 2012
266. Glaucoma Therapy: Living in a Generic World. Royal Hawaiian Eye Meeting. Maui, HI January 18th, 2012
267. Glaucoma Medical Therapy: Living in a Generic World. Current Concepts in Ophthalmology (Wilmer Vail Meeting) Vail, CO March 14th, 2012.
268. Combined Glaucoma and Cataract Surgery. Current Concepts in Ophthalmology (Wilmer Vail Meeting) Vail, CO March 14th, 2012.
269. ExPRESS Glaucoma Drainage Device: Pearls for Practice. Current Concepts in Ophthalmology (Wilmer Vail Meeting) Vail, CO March 14th, 2012.
270. Endocyclophotocoagulation. Current Concepts in Ophthalmology (Wilmer Vail Meeting) Vail, CO March 14th, 2012.
271. Glaucoma Therapy: Living in a generic world. Cleveland Clinic Glaucoma Update. Cleveland, OH April 21st, 2012.
272. Anti-VEGF Agents and Glaucoma. Cleveland Clinic Glaucoma Update. Cleveland, OH April 21st, 2012.
273. Combined Glaucoma and Cataract Surgery. Cleveland Clinic Glaucoma Update. Cleveland, OH April 21st, 2012.
274. Minimally Invasive Glaucoma Surgery. Cutting Edge IV. Newport Beach, CA June 9th, 2012.
275. New Imaging Modalities. Measuring Glaucoma Progression Meeting. San Francisco, CA June 29th, 2012.
276. New Glaucoma Surgeries: Ready for prime time? Thorny Issues Meeting. Portland, OR September 14th, 2012.
277. Glaucoma Therapy: Living in a generic world. Thorny Issues Meeting. Portland, OR September 14th, 2012.
278. Combined Glaucoma and Cataract Surgery. Thorny Issues Meeting. Portland, OR September 15th, 2012.
279. New Fixes for Old Problems. University of Colorado Hospital Eye Center 16th Annual Ophthalmology Symposium. Denver, CO October 12th, 2012.
280. LPI: Pearls for Practice. AAO Annual Meeting Chicago, IL November 12th, 2012.
281. AGIS. AAO Annual Meeting Chicago, IL November 13th, 2012.

282. Adherence and Glaucoma Therapy. Royal Hawaiian Eye 2013. Kona, HI January 22nd, 2013.
283. Micro-Trabecular By-Pass Stent: Pearls for practice. Royal Hawaiian Eye 2013. Kona, HI January 23rd, 2013.
284. How has MIGS changed my practice? Royal Hawaiian Eye 2013. Kona, HI January 23rd, 2013.
285. Translational Research in Ophthalmology. Denver, CO. February 22nd, 2013.
286. Persistent Bleb Leak Status Post Blebitis in an Eye with an ExPress Device. American Glaucoma Society, San Francisco, CA. September 28th 2013.
287. Recurrent tube erosion. American Glaucoma Society, San Francisco, CA. September 28th 2013.
288. The Myth of the Monocular Trial. Current Concepts in Ophthalmology. Vail, CO. March 13th 2013.
289. Combined Glaucoma and Cataract Surgery. Current Concepts in Ophthalmology. Vail, CO. March 13th 2013.
290. The iStent: A Surgical Primer. Current Concepts in Ophthalmology. Vail, CO. March 13th 2013.
291. Can Anti-VEGF Agents Cause Glaucoma? Pittsburgh Ophthalmic Society. Pittsburgh, PA. March 22nd, 2013.
292. How do I combine glaucoma and cataracts surgery? Pittsburgh Ophthalmic Society. Pittsburgh, PA. March 22nd, 2013.
293. The ExPRESS Experience. Pittsburgh Ophthalmic Society. Pittsburgh, PA. March 22nd, 2013.
294. Glaucoma and Anti-VEGF Agents. Vanderbilt Pearls in Ophthalmology XVI. Nashville, TN. April 5th, 2013.
295. Tennis Anyone? Vanderbilt Pearls in Ophthalmology XVI. Nashville, TN. April 5th, 2013.
296. MIGS and My Practice. Vanderbilt Pearls in Ophthalmology XVI. Nashville, TN. April 5th, 2013.
297. Persistent Bleb Leak Status Post Blebitis in an Eye with an ExPress Device. American Society of Cataract and Refractive Surgeons, San Francisco, CA. April 19th, 2013.
298. Recurrent tube erosion. American Society of Cataract and Refractive Surgeons, San Francisco, CA. April 19th, 2013.
299. Goniotomy versus Trabeculotomy. American Society of Cataract and Refractive Surgeons, San Francisco, CA. April 19th, 2013.
300. Multiphoton Microscopy in Ophthalmology. Association for Research in Vision and Ophthalmology. Seattle, WA May 6th, 2013.
301. Ocular Biomechanics. World Glaucoma Congress. Vancouver, BC July 19th, 2013.
302. Glaucoma Therapy: Living in a Generic World. World Glaucoma Congress. Vancouver, BC July 19th, 2013.
303. Trabecular Micro-Bypass Surgery. Innovations in Glaucoma Surgery. St. Louis MO August 24, 2013.
304. What Canal Surgery Should I Choose? Mid-West Glaucoma Symposium. Pittsburgh, PA September 27th, 2013.
305. A Translational Solution to a Common Problem. University of Colorado Annual Symposium (17th) Aurora, CO October 12th, 2013.

306. Deep Wave Trabeculoplasty. Manila, Philippines October 23rd, 2013.
307. The Case for Branded Medications. Glaucoma Subspecialty Day. American Academy of Ophthalmology. New Orleans, LA November 16th, 2013.
308. The Case for Branded Medications: Rebuttal. Glaucoma Subspecialty Day. American Academy of Ophthalmology. New Orleans, LA November 16th, 2013.
309. LPI: Pearls for practice. American Academy of Ophthalmology. New Orleans, LA November 17th, 2013.
310. Cataract Extraction with ECP. American Academy of Ophthalmology. New Orleans, LA November 18th, 2013.
311. What do you need to know about AGIS? American Academy of Ophthalmology. New Orleans, LA November 18th, 2013.
312. Multi-photon Microscopy for Ophthalmic Imaging. Florida Glaucoma Society Meeting. Fort Lauderdale, FL November 21st, 2013.
313. Imaging Pearls and Pitfalls. Nursing Program. Royal Hawaiian Eye 2014. Kauai, HI January 21st, 2014.
314. Visual Field Case Reports. Royal Hawaiian Eye 2014. Kauai, HI January 21st, 2014.
315. New Technology: Where does it come from and how does it get to the patient? Royal Hawaiian Eye 2014. Kauai, HI January 22nd, 2014.
316. New MIGS Procedures. Royal Hawaiian Eye 2014. Kauai, HI January 22nd, 2014.
317. Imaging. Banyan Tree Session. Royal Hawaiian Eye 2014. Kauai, HI January 22nd, 2014.
318. What is needed for Glaucoma? Ophthalmology Update. San Diego, CA February, 15th 2014.
319. Combined Cataract and Glaucoma Surgery. Ophthalmology Update. San Diego, CA February, 15th 2014.
320. Subconjunctival Glaucoma Surgery. ICGS 2014. Singapore February 22nd, 2014.
321. Advances in Glaucoma Surgery. ICGS 2014. Singapore February 22nd, 2014.
322. Endpoints for MIGS Studies. FDA/AGS Endpoints Meeting. Washington DC February 26th, 2014.
323. Fibrin Glue Assisted Glaucoma Drainage Device Surgery. American Glaucoma Society 2014 Washington DC February 27th, 2014.
324. Iridoplasty. Annual Wilmer Vail Meeting. Vail, CO March 12th 2014.
325. 24hr IOP in Glaucoma. Annual Wilmer Vail Meeting. Vail, CO March 12th 2014.
326. Glaucoma and Ocular Surface Disease. World Ophthalmology Congress. Tokyo, Japan April 2nd, 2014.
327. How to choose a journal for your submission. World Ophthalmology Congress. Tokyo, Japan April 3rd, 2014.
328. Preservatives in Glaucoma Drops: For American Society for Cataract and Refractive Surgery. Boston, MA April 25th, 2014.
329. Femtosecond Laser Assisted Cataract Surgery in the Glaucoma Patient. American Society for Cataract and Refractive Surgery. Boston, MA April 25th, 2014.
330. Non-linear microscopy in ophthalmology. Association for Research in Vision and Ophthalmology Annual Meeting. Orlando, FL May 3rd, 2014.
331. How to translate ideas from the lab to the clinic. University of Southern Florida Grand Rounds. Tampa, FL May 15th, 2014.
332. Visual Field Defects: Glaucoma or Not? University of Southern Florida Grand Rounds. Tampa, FL May 15th, 2014.

333. Advances in Glaucoma Surgery. University of Southern Florida Grand Rounds. Tampa, FL May 15th, 2014.
334. Anti-VEGF Agents and Glaucoma. University of Southern Florida Grand Rounds. Tampa, FL May 15th, 2014.
335. What's Next? University of Colorado Annual Symposium. Denver, CO September 13th 2014.
336. Advances in Glaucoma Surgery. Cole Eye Institute Distinguished Lecture Series. Cleveland, OH September 18th, 2014.
337. Dual Blade Panel Talk. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 19th, 2014.
338. Selective Laser Trabeculoplasty. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 19th, 2014.
339. The Role of MIGS in My Practice? American Academy of Ophthalmology Annual Meeting. Chicago, IL October 19th, 2014.
340. Laser Peripheral Iridotomy. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 20th, 2014.
341. How Does MIGS Fit in My Practice? American Academy of Ophthalmology Annual Meeting. Chicago, IL October 21th, 2014.
342. MIGS is the Best Choice. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 21th, 2014.
343. MIGS is the Best Choice. Rebuttal. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 21th, 2014.
344. AGIS Review. MIGS is the Best Choice. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 21th, 2014.
345. 24hr Sleep Studies in Glaucoma Management. MIGS is the Best Choice. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 21th, 2014.
346. Basic Visual Field Interpretation. Denver, CO November 2nd, 2014.
347. The Future of Glaucoma Therapy. Optometric Glaucoma Society Annual Meeting. Denver, CO November 11th, 2014.
348. Advances in Imaging. Optometric Glaucoma Society Annual Meeting. Denver, CO November 12th, 2014.
349. 24hr IOP and Glaucoma. Royal Hawaiian Eye Meeting. Maui, Hawaii. January 21st, 2015.
350. Monitoring IOP in Glaucoma Patients. Royal Hawaiian Eye Meeting. Maui, Hawaii. January 21st, 2015.
351. Advances in Glaucoma Surgery. University of Michigan Department of Ophthalmology Grand Rounds. Ann Arbor, MI. January 29th, 2015.
352. Anti-VEGF Agents and Glaucoma. University of Michigan Department of Ophthalmology Grand Rounds. Ann Arbor, MI. January 29th, 2015.
353. When is it not glaucoma? Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 1st 2015.
354. Novel Glaucoma Surgery. Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 1st 2015.
355. 24hr IOP. Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 1st 2015.
356. Novel Imaging in Ophthalmology. Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 1st 2015.

357. Endocyclophotocoagulation. Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 2nd 2015.
358. Non-Invasive Glaucoma Therapy. Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 2nd 2015.
359. Tennis Anyone? Saudi Arabia Ophthalmology Meeting 2015. Riyadh, SA March 2nd 2015.
360. Novel MIGS devices. Vail Hopkins Meeting. Vail, CO March 18th, 2015.
361. 24hr IOP. Vail Hopkins Meeting. Vail, CO March 18th, 2015.
362. What is Glaucoma? New York, NY April 24th, 2015.
363. Glaucoma and Anti-VEGF Therapy. Denver, CO May 1st, 2015.
364. Innovations in Ophthalmology. Yale Lecture. New Haven, CT May 19th, 2015.
365. How to Treat Low Tension Glaucoma. NEOS Lecture. Boston, MA June 5th, 2015.
366. Should I make MIGS part of my practice? NEOS Guest of Honor Lecture. Boston, MA June 5th, 2015.
367. A New Device for Goniotomy. Chandler Grant Annual Meeting. Boston, MA June 6th, 2015.
368. 24hr IOP and Glaucoma. American Optometric Association Annual Meeting. Seattle, WA June 26th, 2015.
369. Advances in Imaging the Eye. American Optometric Association Annual Meeting. Seattle, WA June 26th, 2015.
370. Anti-VEGF Agents and Glaucoma. Nantucket Glaucoma Meeting. Nantucket, MA August 28th, 2015.
371. Is Glaucoma the Right Diagnosis? Los Angeles Ophthalmology Society Meeting Los Angeles, CA September 10th, 2015.
372. Low Tension Glaucoma. University of Colorado Department of Ophthalmology Annual Symposium. Denver, CO September 18th, 2015.
373. Cataract Surgery as an IOP Lowering Procedure. Glaucoma Fellows Continuing Physician Education Course. Fort Worth, TX October 9, 2015.
374. The Future of Pharmacotherapy in Glaucoma. Glaucoma Fellows Continuing Physician Education Course. Fort Worth, TX October 9, 2015.
375. Glaucoma Surgeries and Potential Complications in Patients Undergoing Frequent Anti-VEGF Injections. American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 14, 2015.
376. The Case for More Expensive Brand Name and/or Non Preserved Eyedrops. American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 15, 2015.
377. Continuous 24-Hour IOP Monitoring: Ready for Prime Time? American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 15, 2015.
378. Laser Peripheral Iridotomy. American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 15, 2015.
379. AGIS Pearls. American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 16, 2015.
380. New Techniques for Capsulorhexis. American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 16, 2015.
381. Selective Laser Trabeculoplasty. American Academy of Ophthalmology Annual Meeting. Las Vegas, NV November 16, 2015.
382. MIGS Update. Manila, Philippines December 15th, 2015.

383. How do I select the best procedure? Royal Hawaiian Eye Meeting. Kona, HI January 19th, 2016.
384. 24 hour IOP. Royal Hawaiian Eye Meeting. Kona, HI January 20th, 2016.
385. A Case Based Approach to Glaucoma Surgery. Royal Hawaiian Eye Meeting. Kona, HI January 20th, 2016.
386. Evolution of MIGS in My Practice. Royal Hawaiian Eye Meeting. Kona, HI January 20th, 2016.
387. When is the visual field defect not glaucoma. Glaucoma360 Meeting. San Francisco, CA January 30th, 2016.
388. Case Based Approach to Glaucoma Surgery. UPMC Alumni Day Meeting Susruta Lecture. Pittsburgh, PA May 13th, 2016.
389. Life Lessons. UPMC Alumni Day Meeting. Pittsburgh, PA May 13th, 2016.
390. Advances in Glaucoma Surgery. Medical College of Wisconsin Grand Rounds. Milwaukee, WI June 1st, 2016.
391. Treatment of the glaucoma patient. Raleigh, NC June 10th, 2016.
392. Normal tension glaucoma. Mexican Glaucoma Congress. Acapulco, Mexico July 21, 2016.
393. 24 hour IOP monitoring. Mexican Glaucoma Congress. Acapulco, Mexico July 21, 2016.
394. Goniotomy for the surgical treatment of glaucoma. Mexican Glaucoma Congress. Acapulco, Mexico July 21, 2016.
395. Advances in imaging the eye. Mexican Glaucoma Congress. Acapulco, Mexico July 21, 2016.
396. Surgical tips for Kahook Dual Blade success. MIGS: Cost and Benefit. Mexican Glaucoma Congress. Acapulco, Mexico July 21, 2016.
397. MIGS: Cost and Benefit. Mexican Glaucoma Congress. Acapulco, Mexico July 22, 2016.
398. Is Glaucoma Medical Therapy Becoming Obsolete? University of Colorado Department of Ophthalmology Annual Symposium. Denver, CO September 23rd, 2016.
399. Glaucoma and Anti-VEGF Therapy. American Academy of Ophthalmology Annual Meeting. Glaucoma Sub-specialty day. Chicago, IL October 15th, 2016.
400. Laser Treatments for Angle Closure. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 16th, 2016.
401. Selective Laser Trabeculoplasty. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 18th, 2016.
402. Brand versus Generic. University of California San Francisco Annual Symposium. San Francisco, CA December 2nd, 2016.
403. Advances in Glaucoma Surgery. University of California San Francisco Annual Symposium. San Francisco, CA December 2nd, 2016.
404. Supracilliary IOP Lowering. Royal Hawaiian Eye Meeting. Kauai, HI January 17th, 2017.
405. Managing Small Pupils in Cataract Surgery. Royal Hawaiian Eye Meeting. Kauai, HI January 18th, 2017.
406. Ab Interno Procedures for Managing IOP. Royal Hawaiian Eye Meeting. Kauai, HI January 18th, 2017.
407. Kahook Dual Blade Update. Royal Hawaiian Eye Meeting. Kauai, HI January 19th, 2017.
408. No Bleb, No IOP Lowering (Against). Moorfields International Glaucoma Symposium. London, UK January 28th, 2017.

409. Advances in Imaging the Anterior Chamber Outflow System. Moorfields International Glaucoma Symposium. London, UK January 28th, 2017.
410. The Evolution of Medical Therapy. Glaucoma 360 San Francisco, CA February 3rd, 2017.
411. Translational Research in Ophthalmology. University of Minnesota Minneapolis, MN February 17th, 2017.
412. Anti-VEGF Therapy and Glaucoma. Minnesota Ophthalmology Association Minneapolis, MN February 17th, 2017.
413. Advances in Glaucoma Surgery. Harris Visiting Professor Lectureship. Minneapolis, MN February 18th, 2017.
414. Translational Research in Glaucoma. Glaucoma Week Congretional Visit. Washington DC March 8th, 2017.
415. Enhancing Adherence to Therapy. Midwest Glaucoma Symposium. Columbus, OH March 10th, 2017.
416. Cataract as an IOP Lowering Procedure. Midwest Glaucoma Symposium. Columbus, OH March 10th, 2017.
417. Advances in Glaucoma Surgery. Midwest Glaucoma Symposium. Columbus, OH March 10th, 2017.
418. Advances in Glaucoma Therapy. The Wilensky Glaucoma Lecture. University of Illinois Chicago Annual Symposium. Chicago, IL May 17th, 2017.
419. Anti-VEGF Therapy and Glaucoma. University of Illinois Chicago Annual Symposium. Chicago, IL May 17th, 2017.
420. Glaucoma and Ocular Surface Disease. Swiss Glaucoma Research Foundation. Lausanne, Switzerland June 1st, 2017.
421. Enhancing Adherence to Glaucoma Therapy. Swiss Glaucoma Research Foundation. Lausanne, Switzerland June 1st, 2017.
422. Enhancing Adherence to Glaucoma Therapy. Glaucoma Research Foundation Live Call. Denver, CO June 27, 2017.
423. The Kahook Dual Blade for Treatment of Glaucoma. ESCRS Symposium. Lisbon Portugal October 9th, 2017.
424. Ab Interno Glaucoma Surgery: Pearls for Practice. 71st Annual Congress of Japan Clinical Ophthalmology. Tokyo, Japan October 12th, 2017.
425. Clinical Outcomes after Ab Interno Trabeculectomy. 71st Annual Congress of Japan Clinical Ophthalmology. Tokyo, Japan October 13th, 2017.
426. Advances in Surgical Glaucoma. 71st Annual Congress of Japan Clinical Ophthalmology. Tokyo, Japan October 13th, 2017.
427. Basics of Selective Laser Trabeculoplasty. American Academy of Ophthalmology Annual Meeting, New Orleans, LA November 12th, 2017.
428. Novel Drug Delivery Systems. 57th Annual Walter Wright Meeting. Toronto, Canada December 1st, 2017.
429. Is Adult Goniotomy Ready for Prime Time. 57th Annual Walter Wright Meeting. Toronto, Canada December 1st, 2017.
430. MIGS is supported by EBM. 57th Annual Walter Wright Meeting. Toronto, Canada December 1st, 2017.
431. When should you do GSL? 57th Annual Walter Wright Meeting. Toronto, Canada December 2nd, 2017.

432. Where is glaucoma therapy headed? Royal Hawaiian Eye 2018. Maui, HI January 17th, 2018.
433. Advances in Medical and Surgical Glaucoma Therapy. NYU Department of Ophthalmology Grand Rounds. February 27th, 2018.
434. When to use which MIGS. American Glaucoma Society Annual Meeting. New York, NY March 1st, 2018.
435. Advances in Glaucoma Therapy. 6th Annual Malouf Family Lecture. University of Maryland Baltimore, MD March 6th, 2018.
436. Anti-VEGF Agents and Glaucoma. Grand Rounds. Washington University St. Louis MO March 13th, 2018.
437. Innovation in Ophthalmology. Washington University St. Louis MO March 14th, 2018.
438. Goniosynechialysis. Washington University St. Louis MO March 14th, 2018.
439. Advances in Glaucoma Therapy. St. Louis Ophthalmic Society Meeting. Louis MO March 14th, 2018.
440. Advances in Glaucoma Therapy. Washington Academy of Eye Physicians and Surgeons Annual Meeting. Seattle, WA March 29th, 2018.
441. Cataract Surgery for IOP Lowering. Washington Academy of Eye Physicians and Surgeons Annual Meeting. Seattle, WA March 30th, 2018.
442. Anti-VEGF Agents and Glaucoma. Washington Academy of Eye Physicians and Surgeons Annual Meeting. Seattle, WA March 30th, 2018.
443. Advances in Imaging the Eye. Washington Academy of Eye Physicians and Surgeons Annual Meeting. Seattle, WA March 30th, 2018.
444. Is Adult Goniotomy Ready for Prime Time? Washington Academy of Eye Physicians and Surgeons Annual Meeting. Seattle, WA March 30th, 2018.
445. The Changing Landscape of Glaucoma Therapy. The University of Missouri Combined Symposium. Columbia, MO April 21st, 2018.
446. Cataract Surgery & IOP Lowering. Orbis Flying Eye Hospital Mission Bridgetown, Barbados May 23rd, 2018.
447. Towards Constant IOP Monitoring. Orbis Flying Eye Hospital Mission Bridgetown, Barbados May 24rd, 2018.
448. Adherence to Medical Therapy. Orbis Flying Eye Hospital Mission Bridgetown, Barbados May 24th, 2018.
449. Fundamentals of Ab Interno Glaucoma Surgery. Orbis Flying Eye Hospital Mission Bridgetown, Barbados May 24th, 2018.
450. Fundamentals of Filtration Surgery. Orbis Flying Eye Hospital Mission Bridgetown, Barbados May 25th, 2018.
451. Innovation in Ophthalmology. Stanford Department of Ophthalmology 2018 Graduation. Stanford, CA June 2nd, 2018.
452. Advances in Glaucoma Surgery. Arthur Light, MD, Memorial Lectureship in Ophthalmology. Loyola Stritch School of Medicine Department of Ophthalmology. Chicago, IL September 15th, 2018.
453. Selective Laser Trabeculoplasty. American Academy of Ophthalmology Annual Meeting. Chicago, IL October 29th, 2018.
454. GSL for the Anterior Segment Surgeon. Royal Hawaiian Eye Annual Meeting. Hawaii, HI. January 23rd, 2019.
455. Basics of Angle Based Glaucoma Surgery. ORBIS CYBERSIGHT. February 21st, 2019.

456. Advances In Glaucoma Therapy. Berkley School of Optometry 7th Annual Glaucoma Day Symposium 2019. Berkley, CA. April, 26th, 2019.
457. 24hr IOP Measurement. 34th Annual Morgan-Sarver Symposium. Berkley School of Optometry. Berkley, CA. April, 27th, 2019.
458. Anti-VEGF Treatment and Glaucoma. 34th Annual Morgan-Sarver Symposium. Berkley School of Optometry. Berkley, CA. April, 27th, 2019.
459. New Molecules on the Market. 42nd Annual Midwest Glaucoma Symposium. Mayo Clinic. Rochester, MN. September 6th, 2019.
460. Adherence and Glaucoma Therapy. 42nd Annual Midwest Glaucoma Symposium. Mayo Clinic. Rochester, MN. September 7th, 2019.
461. Cataract as IOP Lowering Surgery. UCSF Glaucoma Napa Meeting. Napa, CA September 13th 2019.
462. Two Cuts and a Tube Extender. UCSF Glaucoma Napa Meeting. Napa, CA September 13th 2019.
463. Update on Goniotomy. UCSF Glaucoma Napa Meeting. Napa, CA September 14th 2019.
464. Innovation in Ophthalmology. UCSF Glaucoma Napa Meeting. Napa, CA September 14th 2019.
465. Ahmed ClearPath Implant User Pearls. ClearPath User Group Meeting. San Francisco, CA October 12th, 2019.
466. Innovation in Academia. IMANA Annual AAO Meeting. San Francisco, CA October 12th, 2019.
467. Selective Laser Trabeculoplasty: The Basics. American Academy of Ophthalmology Annual Meeting. San Francisco, CA October 15th, 2019.
468. Advance in Glaucoma Therapy. The LA Journal Club. Los Angeles, CA January 11th, 2020.
469. Update on MIGS. The LA Journal Club. Los Angeles, CA January 11th, 2020.
470. The Case for Goniotoy. Royal Hawaiian Eye Annual Meeting. Kauai, HI January 21st, 2020.
471. I'm Glad It Wasn't Me. Royal Hawaiian Eye Annual Meeting. Kauai, HI January 22nd, 2020.
472. Corneal Endothelial Cell Loss After MIGS Surgery. The American Glaucoma Society Annual Meeting. Washington, DC February 27th, 2020.
473. Tube Extension Techniques. King Khaled Specialty Eye Hospital Virtual Glaucoma Symposium. April 18th, 2020.
474. How do you treat glaucoma? Orbis CyberSight Webinar. April 23rd, 2020.
475. Managing Endothelial Cell Loss After MIGS Procedures. Oftalmo University Webinar. May 1st, 2020.
476. Modern Excisional Goniotomy. Xiaoxiang International Ophthalmology Forum. May 23rd, 2020.
477. Excisional Goniotomy. World Webinar on Cataract and Refractive Surgery. May 31st, 2020.
478. Advances in Excisional Goniotomy. Glaucoma Zoom Webinar. August 1st, 2020.
479. Low Tension Glaucoma. University of Colorado Annual Symposium. Denver, CO September 12th, 2020.
480. Adherence to Therapy. Downeast Ophthalmology Symposium. Bar Harbor, MA. October 4th, 2020.

481. Cataract as IOP Lowering Surgery. Downeast Ophthalmology Symposium. Bar Harbor, MA. October 4th, 2020.
482. Advances in Glaucoma Therapy. Downeast Ophthalmology Symposium. Bar Harbor, MA. October 4th, 2020.
483. New Horizons in Excisional Goniotomy. Turkish Ophthalmological Society Annual Meeting. November, 7th, 2020.
484. IOP Elevations and Anti-VEGF Injections. American Academy of Ophthalmology November 13th, 2020.
485. The Basics of Selective Laser Trabeculoplasty. American Academy of Ophthalmology November 14th, 2020.
486. Surgical Innovation in Glaucoma Care. American Academy of Ophthalmology November 14th, 2020.
487. Glaucoma Drainage Devices: Tips and Tricks From the Experts. Point-2-Point Cybersight Session. December 17th, 2020.
488. Adherence to Medical Therapy. CWRU Grand Rounds (virtual). Cleveland, OH. January 12th, 2021.
489. Towards Constant Monitoring of IOP. CWRU Purnell Lecture (virtual). Cleveland, OH. January 12th, 2021.