

## CURRICULUM VITAE

### **Jeffrey R. SooHoo, MD**

Assistant Professor  
Residency Program Director  
Department of Ophthalmology  
University of Colorado School of Medicine  
1675 Aurora Court, Mail Stop F-731  
Aurora, CO 80045

Chief, Division of Ophthalmology  
Denver Health Medical Center

[www.eyeinstitute.org](http://www.eyeinstitute.org)

### **Appointments: 720-848-2020**

#### **PREDOCTORAL EDUCATION**

2000 – 2004 Pre-Medical: Bachelor of Science, Biology  
Boston College, Chestnut Hill, MA  
*Magna cum laude*

2005 – 2009 Medical: Doctor of Medicine  
Loyola University Chicago Stritch School of Medicine,  
Maywood, IL  
*Magna cum laude*

#### **POSTDOCTORAL TRAINING**

2009 – 2010 Internship: Transitional Year  
MacNeal Hospital, Berwyn, IL

2010 – 2013 Residency: Ophthalmology, Department of Ophthalmology,  
University of Colorado School of Medicine, Aurora, CO

2013 – 2014 Fellowship: Glaucoma, Department of Ophthalmology,  
University of Colorado School of Medicine, Aurora, CO

#### **ACADEMIC APPOINTMENTS**

2013 – 2014 Instructor, Department of Ophthalmology, University of Colorado School of  
Medicine, Aurora, CO

2014 – Assistant Professor, Department of Ophthalmology, University of Colorado School of  
Medicine, Aurora, CO

## **SPECIALTY BOARD CERTIFICATION**

2014 – American Board of Ophthalmology

## **MEDICAL LICENSES**

2009 – 2010 Illinois Physician training license (inactive)  
2010 – 2013 Colorado Physician training license (inactive)  
2013 – Colorado Physician license (active)

## **HOSPITAL STAFF APPOINTMENTS**

2013 – Children’s Hospital Colorado, Aurora, CO  
2013 – Denver Health Medical Center, Denver, CO  
2013 – Denver Veteran’s Affairs Medical Center, Denver, CO  
2013 – University of Colorado Hospital, Aurora, CO  
2014 – 2016 Sterling Regional Medical Center, Sterling, CO

## **HONORS, AWARDS & RECOGNITION**

2005 – 2009 Ignatian Scholars Award, Loyola University Chicago, Stritch School of Medicine  
2008 Alpha Omega Alpha Medical Honor Society, Loyola University Chicago, Stritch School of Medicine  
2009 Honors in Bioethics and Professionalism, Loyola University Chicago, Stritch School of Medicine  
2011 – 2013 Excellence on Ophthalmic Knowledge Assessment Program (OKAP) examination, Department of Ophthalmology, University of Colorado School of Medicine  
2012 Ambassador, American Academy of Ophthalmology Advocacy Ambassador Program, Washington, DC to attend Congressional Advocacy Day  
2015 Mentoring for the Advancement of Physician Scientists Award, American Glaucoma Society  
2017 Golden Stethoscope, Best Specialty Preceptor, Foundations of Doctoring, University of Colorado School of Medicine (CUSOM)

## **PROFESSIONAL MEMBERSHIPS**

2010 – American Academy of Ophthalmology (AAO)  
2013 – American Glaucoma Society (AGS)  
2014 – Association of University Professors of Ophthalmology (AUPO)  
2014 – Chandler-Grant Glaucoma Society  
2014 – Colorado Society of Eye Physicians and Surgeons (CSEPS)

## **MAJOR COMMITTEE AND SERVICE RESPONSIBILITIES**

### **Department of Ophthalmology, University of Colorado**

2013 – Member, Residency Selection Committee  
2014 – Co-chair, Residency Selection Committee  
2014 – Examiner, Mock Oral Boards  
2014 – Glaucoma Fellowship Selection Committee  
2014 – Program Evaluation Committee, Ophthalmology Residency Program  
2014 – Clinical Competency Committee, Ophthalmology Residency Program  
2014 – 2017 Chair, Clinical Competency Committee, Ophthalmology Residency Program

2014 – 2017 Associate Residency Program Director  
2017 – Residency Program Director

### **University of Colorado School of Medicine**

2014 – Admissions Committee  
2014 – Committee Member, Graduate Medical Education  
2014 – Preceptor, Foundations of Doctoring  
2015 – Faculty Advisor, Advisory Colleges Program, Mt. Sneffels Advisory College  
2015 – 2016 Liaison Committee on Medical Education (LCME) Accreditation Self-Study:  
Standard 10, Student Selection, Assignment, and Progress  
2016 – Preceptor, Hidden Curriculum  
2017 – Executive Advisory Committee, Graduate Medical Education  
2017 – Committee Member, Curriculum Reform (Commitment subcommittee)

### **Loyola University Chicago, Stritch School of Medicine**

2006 – 2009 Admissions Committee

### **Professional Society/Meeting Service**

2012 Advocate, AAO Congressional Advocacy Day, Washington, D.C.  
2014 Course Monitor, AAO Annual Meeting, Chicago, IL  
2015 Paper session moderator, Original glaucoma papers. AAO Annual Meeting, Las Vegas, NV

### **Advocacy**

2012 Advocate, American Academy of Ophthalmology Congressional Advocacy Day

### **Community Service**

2015 – Volunteer and Faculty Lead, ophthalmology exams and e-consults, DAWN Free Clinic, Aurora, CO

## **EDITORIAL SERVICES TO SCHOLARLY PUBLICATIONS**

### **Reviewer**

2015 – Acta Ophthalmologica  
2016 – Journal of Cataract and Refractive Surgery  
2016 – Journal of Cytology and Histology  
2016 – Journal of Glaucoma  
2016 – Ophthalmology and Therapy  
2017 – Survey of Ophthalmology  
2017 – Journal of the American Association of Pediatric Ophthalmology and Strabismus

### **Advisory Board Member**

2015 – Advances in Therapy

## **CLASSROOM INSTRUCTIONAL ACTIVITIES, DIDACTIC TEACHING**

1. Glaucoma Conference. Preceptor for this bimonthly educational conference between glaucoma faculty and residents and fellows to discuss challenging and interesting

- glaucoma cases. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. 2014-Present.
2. The Visual Field Examination. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 15, 2014.
  3. Imaging in Glaucoma. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 15, 2014.
  4. Introduction to Gonioscopy. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 15, 2014.
  5. Preceptor, Ahmed Valve. Surgical Wet Lab, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 19, 2014.
  6. Preceptor, Phacoemulsification surgery. Surgical Wet Lab, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. September 4, 2014.
  7. Selective Laser Trabeculoplasty: Basic Principles and Pearls for Practice. Instruction Course 167. American Academy of Ophthalmology Annual Meeting. October 19, 2014.
  8. Angle Closure Glaucomas. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. October 31, 2014.
  9. Preceptor, Glaucoma Journal Club. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. December 18, 2014.
  10. Refractory Glaucoma Conference. Lecturer for 12 visiting Japanese glaucoma specialists from the Japanese Tube Society. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. May 1, 2015.
  11. Selective Laser Trabeculoplasty for Open Angle Glaucoma: analyzing the data. Course C-M-19. 6th World Glaucoma Congress. Hong Kong. June 8, 2015.
  12. Preceptor, iStent. Surgical Wet Lab, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. September 16, 2015.
  13. Gonioscopy. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 7, 2015.
  14. Angle Closure Glaucomas. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 7, 2015.
  15. Selective Laser Trabeculoplasty: Basic Principles and Pearls for Practice. Instruction Course 520. American Academy of Ophthalmology Annual Meeting. November 16, 2015.
  16. Preceptor, Glaucoma Journal Club. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. December 10, 2015.

17. Cataract Surgery: Optimizing Outcomes. Lecturer and course chair. Council on Optometric Practitioner Education (COPE) approved course. UCHHealth Eye Center – Aurora. January 20, 2016.
18. Gonioscopy. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 5, 2016.
19. Angle Closure Glaucomas. Basic and Clinical Science Course, Department of Ophthalmology, University of Colorado SOM, Aurora, CO. August 5, 2016.
20. Selective Laser Trabeculoplasty: Basic Principles and Pearls for Practice. Instruction Course 657. American Academy of Ophthalmology Annual Meeting. October 18, 2016.
21. Selective Laser Trabeculoplasty: Basic Principles and Pearls for Practice. Instruction Course 244. American Academy of Ophthalmology Annual Meeting. November 12, 2017.
22. Introduction to Glaucoma. Ophthalmology Elective, University of Colorado SOM, Aurora, CO. November 15, 2017.
23. Introduction to Glaucoma. Ophthalmology Interest Group, University of Colorado SOM, Aurora, CO. January 5, 2018.

## **LECTURES (invited)**

### **Local/Regional**

1. **SooHoo JR.** Accuracy of the Donnenfeld nomogram for limbal relaxing incisions at the time of cataract surgery using a 600-micron diamond knife or a 600-micron silicon blade. 15<sup>th</sup> Annual Ophthalmology Research Day. Department of Ophthalmology, University of Colorado SOM, Aurora, CO.
2. Laing A, **SooHoo JR**, Seibold LK, Kahook MY. Comparison of Bleb Morphology and Histology after Implantation of the Ex-PRESS Miniature Glaucoma Implant and a Silicone Tube in a Rabbit Model. 15th University of Colorado Ophthalmology Resident, Fellow, Faculty & Alumni Research Day, June 2011.
3. **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. 16th University of Colorado Ophthalmology Resident, Fellow, Faculty & Alumni Research Day. Department of Ophthalmology, University of Colorado School of Medicine. Aurora, CO. June 16, 2012.
4. **SooHoo JR**, Seibold LK, Ammar DA, Kahook MY. Pre-Clinical Investigation of a Novel Dual Blade Device for Ab Interno Trabectulectomy. 17th Annual Ophthalmology Resident, Fellow, Faculty, and Alumni Research Day. Department of Ophthalmology, University of Colorado School of Medicine. Aurora, CO. June 15, 2013.
5. **SooHoo JR.** Advances in Glaucoma Surgery: Have We Entered the MIGS Era? 17th Annual Ophthalmology Symposium. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. October 12, 2013.

6. **SooHoo JR**, Seibold LK, Kahook MY. Electron Microscopy of Human Trabecular Meshwork after Selective Laser Trabeculoplasty and Argon Laser Trabeculoplasty. 18th Annual Ophthalmology Resident, Fellow, Faculty, and Alumni Research Day. Department of Ophthalmology, University of Colorado School of Medicine. Aurora, CO. June 14, 2014.
7. **SooHoo JR**. Plaquenil Toxicity: An Ophthalmologist's Perspective. Grand Rounds, Division of Rheumatology, University of Colorado SOM, Aurora, CO. January 27, 2015.
8. Gamett, KM, Kahook, MY, Pantcheva, MB, **SooHoo, JR**, Seibold, LK. Efficacy of combined phacoemulsification and iStent implantation. 19th Annual Ophthalmology Resident, Fellow, Faculty, and Alumni Research Day. Department of Ophthalmology, University of Colorado School of Medicine. Aurora, CO. June 20, 2015.
9. **SooHoo, JR**. Incisional Glaucoma Surgery: When? Why? How? Continuing Nursing Education, University of Colorado SOM, Aurora, CO. July 20, 2015.
10. **SooHoo, JR**. Laser Peripheral Iridotomy: When Why, How? 19th Annual Ophthalmology Symposium. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. September 19, 2015.
11. Kennedy JB, **SooHoo JR**, Pantcheva MB, Kahook MY, Seibold LK. Initial Clinical Experience with a Novel Dual Blade Device. 20th Annual Ophthalmology Resident, Fellow, Faculty, and Alumni Research Day. Department of Ophthalmology, University of Colorado School of Medicine. Aurora, CO. June 18, 2016.
12. Rodriguez-Colon G, Bonnell LN, **SooHoo JR**, Seibold LK, Davidson RS, Mandava N, Cerda A, Lynch A, Wagner BD, Taravella M. First-Day Intraocular Pressure Spikes after Phacoemulsification Cataract Surgery Among Patients Taking Tamsulosin. 20th Annual Ophthalmology Resident, Fellow, Faculty, and Alumni Research Day. Department of Ophthalmology, University of Colorado School of Medicine. Aurora, CO. June 18, 2016.
13. **SooHoo JR**. Ab Interno Trabeculotomy in the Adult Patient. 20th Annual Ophthalmology Symposium. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. September 24, 2016.
14. **SooHoo JR**. Management of Small Pupils. 21st Annual Ophthalmology Symposium. Department of Ophthalmology, University of Colorado SOM, Aurora, CO. September 16, 2017.

#### **National/International**

1. Glaucoma. American Academy of Family Physicians Annual Meeting, Denver, CO. October 3, 2015.
2. Glaucoma: Imaging and Analysis. Ophthalmic Photographers' Society Annual Meeting. Las Vegas, NV. November 14, 2015
3. Visual Field Testing. MediTred Online Glaucoma Lecture Series. November 2, 2014. Available at: <https://m.youtube.com/watch?v=ByprS4vGRD0>
4. Generic Medications. The Wilmer Eye Institute's 33rd Annual Current Concepts in Ophthalmology, Vail, CO. March 16, 2016.

5. Ab Interno Trabeculotomy in Adults. The Wilmer Eye Institute's 33rd Annual Current Concepts in Ophthalmology, Vail, CO. March 16, 2016.
6. Laser Iridotomy. The Wilmer Eye Institute's 33rd Annual Current Concepts in Ophthalmology, Vail, CO. March 16, 2016.
7. Improving Adherence. The Wilmer Eye Institute's 33rd Annual Current Concepts in Ophthalmology, Vail, CO. March 16, 2016.
8. Valve Update. The Wilmer Eye Institute's 33rd Annual Current Concepts in Ophthalmology, Vail, CO. March 16, 2016.
9. New Glaucoma Medications Released. The Wilmer Eye Institute's 35th Annual Current Concepts in Ophthalmology, Vail, CO. March 14, 2018.
10. Ab Interno Procedures. The Wilmer Eye Institute's 35th Annual Current Concepts in Ophthalmology, Vail, CO. March 14, 2018.
11. Cataract Surgery in Glaucoma Patients. The Wilmer Eye Institute's 35th Annual Current Concepts in Ophthalmology, Vail, CO. March 14, 2018.
12. Glaucoma Key Opinion Leader (KOL) Panel Discussion. Ophthalmology Innovation Summit: OIS Glaucoma Innovations Dinner. June 21, 2018. Denver, CO.
13. Current and Future Glaucoma Treatment Options. Ophthalmology Innovation Summit: OIS Glaucoma Innovations Dinner. June 21, 2018. Denver, CO.

#### **MENTORING ACTIVITIES**

- 2014 – 2015 Grant Gebhard (MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2014 – 2016 William Stoddard (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2015 – Faculty Advisor, Advisory Colleges Program, University of Colorado SOM, Aurora, CO
- 2016 – Nathan Fischer (MS2, MS3): Patient Preferences for Glaucoma Treatment
- 2016 – 2018 Greg Fliney (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2016 – 2018 Ashton Kalhorn (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2016 – 2018 Minh Trinh (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2016 – J. Alexander Torres (MS2, MS3): Patient Preferences for Glaucoma Treatment
- 2016 – 2018 Leonid Zukin (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2016 – 2017 Ryan Pieterick (MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO

- 2017 – 2018 Alex Clinkenbeard (MS3): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2017 – Jeffrey Lee (MS3): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2017 – Shane Nau (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2017 – Howe Qiu (MS3): Foundations of Doctoring, University of Colorado SOM, Aurora, CO
- 2018 – Nick George (MS3, MS4): Foundations of Doctoring, University of Colorado SOM, Aurora, CO

### **Clinical Fellows**

- 2014 – 2015 Kevin Gamett, MD (Sierra Eye Associates, Reno, NV)
- 2015 – 2016 Jeffrey Kennedy, MD (Glaucoma Consultants Northwest, Seattle, WA)
- 2016 – 2017 Rebecca Epstein, MD (Beaufort Eye Center, Beaufort, SC)
- 2017 – 2018 Cara Capitena Young, MD (Assistant Professor, CUSOM, Aurora, CO)
- 2018 – Jordan Stanley, MD

### **RESEARCH INTERESTS**

- Wound healing in glaucoma surgery
- Minimally invasive glaucoma surgery (MIGS)
- Patient preferences for glaucoma treatments
- Cataract surgery outcomes in patients with glaucoma

### **RESEARCH SUPPORT**

#### **Prospective Research Support**

1. **Allergan**, 192024-095, Barcelon (PI): “A Comparison of Bimatoprost SR to Selective Laser Trabeculoplasty in Patients with Open-Angle Glaucoma or Ocular Hypertension”, Co-Investigator, 2016-2020.

#### **Current Research Support**

1. **Hoffman-La Roche**, BP39863: “A Phase I, Multi-Center, Randomized, Adaptive, Investigator/Patient Masked, Multiple-Ascending Dose, Placebo and Active Comparator-Controlled Parallel Study to Investigate the Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of RO7058584 Following 7 Days of Topical Instillation of Eye Drops in Patients With Primary Open Angle Glaucoma or Ocular Hypertension”, Co-Investigator, 2017-2018.
2. **Allergan**, 192024-092, Kahook (PI): “The Efficacy and Safety of Bimatoprost SR in Patients with Open-angle Glaucoma or Ocular Hypertension”, Co-Investigator, 2014-2018.



3. **Glaukos Corporation**, GTS100-PAS2, Seibold (PI): “A Prospective, Randomized, Controlled, Parallel Groups, Multicenter Post-Approval Study of the Glaukos iStent Trabecular Micro-Bypass Stent System in Conjunction with Cataract Surgery”, Co-Investigator, 2013-2023.

### **Prior Research Support**

1. **Alcon Research**, GLT320a, Kahook (PI): “24-hr Intraocular Pressure Control with Brinzolamide 1% / Brimonidine 0.2% Ophthalmic Suspension vs Vehicle”, Co-Investigator, 2016-2017.
2. **Chandler-Grant Glaucoma Society David Epstein Clinician-Scientist Award**, SooHoo (PI): “Glaucoma Drainage Implants – Surface Modifications, Fibrosis, and Wound Healing”, Principal Investigator, \$5,000, 2016.
3. **American Glaucoma Society**, AGS ENH SKL 3D, SooHoo (PI): “Enhancing Skills in 3D Design to Develop New Surgical Treatments for Glaucoma,” \$10,000, 2015-2017.
4. **Bausch & Lomb**, 770, Seibold (PI): “A Randomized, Multicenter, Double-Masked, Parallel-Group Study Comparing the Safety and Efficacy of BOL-303259-X 0.024% (Latanoprostene Bunod) Ophthalmic Solution With Timolol Maleate Ophthalmic Solution 0.5% in Subjects With Open-Angle Glaucoma or Ocular Hypertension”, Co-Investigator, 2013-2015.
5. **Regeneron**, 12-1526, Kahook (PI): “Use of Intravitreal Aflibercept Injection for Neovascular Glaucoma”, Co-Investigator, 2012-2017.

### **Other Research Projects (unfunded)**

1. **University of Colorado School of Medicine, Department of Ophthalmology**, 17-1059, SooHoo (PI): “The Impact of High Altitude on Glaucoma Status”, Principal Investigator, 2017-.
2. **University of Colorado School of Medicine, Department of Ophthalmology**, 15-1972, Seibold (PI): “The Diurnal and Nocturnal Effect of Pilocarpine on Intraocular Pressure and Ocular Perfusion Pressure”, 2015-.
3. **University of Colorado School of Medicine, Department of Ophthalmology**, 15-2438, SooHoo (PI): “Patient perceptions of intravitreal injections for glaucoma treatment”, Principal Investigator, 2015-.

## **PUBLICATIONS**

### **Peer Reviewed Publications – PubMed Indexed**

1. **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. Epub 2012 Mar 26. PubMed PMID: 22509101; PubMed Central PMCID: PMC3324358.
2. 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. PubMed PMID: 22232564; PubMed Central PMCID: PMC3253066.
  3. **SooHoo JR**, Gonzalez MO, Siomos VJ, Durairaj VD. Urothelial carcinoma with orbital metastasis. *Urology*. 2012 Oct;80(4):e45-6. doi: 10.1016/j.urology.2012.06.002. Epub 2012 Jul 31. PubMed PMID: 22857742.
  4. Seibold LK, **SooHoo JR**, Ammar DA, Kahook MY. Preclinical investigation of ab interno trabeculectomy using a novel dual-blade device. *Am J Ophthalmol*. 2013 Mar;155(3):524-529.e2. doi: 10.1016/j.ajo.2012.09.023. Epub 2012 Dec 4. PubMed PMID: 23218696.
  5. **SooHoo JR**, Seibold LK, Kahook MY. Recent advances in the management of neovascular glaucoma. *Semin Ophthalmol*. 2013 May;28(3):165-72. doi: 10.3109/08820538.2012.730103. Review. PubMed PMID: 23697619.
  6. **SooHoo JR**, McCourt EA, Lenahan DS, Oliver SC. Fluorescein angiogram findings in a case of cutis marmorata telangiectatica congenita. *Ophthalmic Surg Lasers Imaging Retina*. 2013 Jul-Aug;44(4):398-400. doi: 10.3928/23258160-20130604-01. Epub 2013 Jun 12. PubMed PMID: 23758322.
  7. **SooHoo JR**, Davies BW, Braverman RS, Enzenauer RW, McCourt EA. Pediatric traumatic hyphema: a review of 138 consecutive cases. *J AAPOS*. 2013 Dec;17(6):565-7. doi: 10.1016/j.jaapos.2013.07.007. Epub 2013 Nov 9. PubMed PMID: 24215806.
  8. **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. doi: 10.1097/ICU.000000000000036. Review. PubMed PMID: 24406814.
  9. 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. doi: 10.1159/000365170. eCollection 2014 May. PubMed PMID: 25202265; PubMed Central PMCID: PMC4152927.
  10. L Jung J, Isida-Llerandi CG, Lazcano-Gomez G, **SooHoo JR**, Kahook MY. Intraocular Pressure Control after Trabeculectomy, Phacotrabeculectomy and Phacoemulsification in a Hispanic Population. *J Curr Glaucoma Pract*. 2014 May-Aug;8(2):67-74. doi: 10.5005/jp-journals-10008-1164. Epub 2014 Jun 12. Review. PubMed PMID: 26997812; PubMed Central PMCID: PMC4741170.
  11. **SooHoo JR**, Davies BW, Allard FD, Durairaj VD. Congenital ptosis. *Surv Ophthalmol*. 2014 Sep-Oct;59(5):483-92. doi: 10.1016/j.survophthal.2014.01.005. Epub 2014 Feb 5. Review. PubMed PMID: 24657037.
  12. **SooHoo JR**, Seibold LK, Radcliffe NM, Kahook MY. Minimally invasive glaucoma surgery: current implants and future innovations. *Can J Ophthalmol*. 2014 Dec;49(6):528-33. doi: 10.1016/j.jcjo.2014.09.002. Review. PubMed PMID: 25433743.

13. **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. doi: 10.4103/0974-9233.148345. Review. PubMed PMID: 25624670; PubMed Central PMCID: PMC4302473.
14. Seibold LK, **SooHoo JR**, Kahook MY. Endoscopic cyclophotocoagulation. *Middle East Afr J Ophthalmol*. 2015 Jan-Mar;22(1):18-24. doi: 10.4103/0974-9233.148344. Review. PubMed PMID: 25624669; PubMed Central PMCID: PMC4302471.
15. 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. doi: 10.4103/0974-9233.148341. PubMed PMID: 25624666; PubMed Central PMCID: PMC4302461.
16. **SooHoo JR**, Seibold LK, Ammar DA, Kahook MY. Ultrastructural Changes in Human Trabecular Meshwork Tissue after Laser Trabeculoplasty. *J Ophthalmol*. 2015;2015:476138. doi: 10.1155/2015/476138. Epub 2015 May 12. PubMed PMID: 26064672; PubMed Central PMCID: PMC4443779.
17. **SooHoo JR**, Seibold LK, Pantcheva MB, Kahook MY. Aflibercept for the treatment of neovascular glaucoma. *Clin Exp Ophthalmol*. 2015 Dec;43(9):803-7. doi: 10.1111/ceo.12559. Epub 2015 Jun 22. PubMed PMID: 26016631.
18. 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 Dec;122(12):2577-8. doi: 10.1016/j.ophtha.2015.04.039. Epub 2015 Jun 12. PubMed PMID: 26077575.
19. 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. doi: 10.1097/APO.0000000000000175. Review. PubMed PMID: 26886122.
20. 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. doi: 10.18240/ijo.2016.05.09. eCollection 2016. PubMed PMID: 27275423; PubMed Central PMCID: PMC4886875.
21. Cherof AM, **SooHoo JR**, Kahook MY, Seibold LK. Endophthalmitis With Corneal Infiltrate After EX-PRESS Glaucoma Drainage Device Implantation. *J Glaucoma*. 2016 Mar;25(3):e277-9. doi: 10.1097/IJG.0000000000000300. PubMed PMID: 26091181.
22. **SooHoo JR**, Golas L, Marando CM, Seibold LK, Pantcheva MB, Ramulu PY, Kahook MY. Glaucoma Patient Treatment Preferences. *Ophthalmology*. 2016 Jul;123(7):1621-2. doi: 10.1016/j.ophtha.2016.01.018. Epub 2016 Mar 3. PubMed PMID: 26948306.
23. Seibold LK, Gamett KM, Kennedy JB, Mulvahill MJ, Kroehl ME, **SooHoo JR**, Pantcheva MB, Kahook MY. Outcomes after combined phacoemulsification and trabecular microbypass stent implantation in controlled open-angle glaucoma. *J Cataract Refract Surg*. 2016 Sep;42(9):1332-1338. doi: 10.1016/j.jcrs.2016.07.023. PubMed PMID: 27697252.

24. Ittoop SM, **SooHoo JR**, Seibold LK, Mansouri K, Kahook MY. Systematic Review of Current Devices for 24-h Intraocular Pressure Monitoring. *Adv Ther.* 2016 Oct;33(10):1679-1690. Epub 2016 Aug 16. Review. PubMed PMID: 27531519; PubMed Central PMCID: PMC5055550.
25. Bonnell LN, **SooHoo JR**, Seibold LK, Lynch AM, Wagner BD, Davidson RS, Taravella MJ. One-day postoperative intraocular pressure spikes after phacoemulsification cataract surgery in patients taking tamsulosin. *J Cataract Refract Surg.* 2016 Dec;42(12):1753-1758. doi: 10.1016/j.jcrs.2016.10.009. PubMed PMID: 28007106.
26. **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. doi: 10.1016/j.jcrs.2016.09.022. PubMed PMID: 28007115.
27. Edmiston AM, **SooHoo JR**, Seibold LK, Kahook MY, Palestine AG, Pantcheva MB. Postoperative Inflammation after Endoscopic Cyclophotocoagulation: Racial Distribution and Effect on Outcomes. *J Glaucoma.* 2018 Mar;27(3):266-268. doi: 10.1097/IJG.0000000000000884. PubMed PMID: 29356715.
28. 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. doi: 10.1016/j.jcrs.2017.12.024. Epub 2018 Mar 28. PubMed PMID: 29605284.
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7. Kennedy JB, **SooHoo JR**, Seibold LK. Suprachoroidal devices. [Internet]. EyeWiki. 2016. Available from: [http://eyewiki.org/Suprachoroidal\\_Devices](http://eyewiki.org/Suprachoroidal_Devices).
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### Chapters (invited)

1. **SooHoo JR**, Kahook MY, Seibold LK. MIGS: Advances in Glaucoma Surgery. 1st ed. Kahook MY, editor. Thorofare, NJ: Slack, Inc; 2013. Chapter 3, Basic Anatomy and Wound Healing Considerations for MIGS; p.17-26.
2. **SooHoo JR**, Seibold LK, Kahook MY. ISGS Textbook of Glaucoma Surgery. 1st ed. Shaarawy TM, Dada T, Bhartiya S, editors. New Delhi, India: Jaypee Brothers Medical Publishers Ltd.; 2014. Chapter 12, Ex-PRESS™ Mini Glaucoma Shunt: Surgical Technique; p.104-109.
3. Seibold LK, **SooHoo JR**, Kahook MY. ISGS Textbook of Glaucoma Surgery. 1st ed. Shaarawy TM, Dada T, Bhartiya S, editors. New Delhi, India: Jaypee Brothers Medical Publishers Ltd.; 2014. Chapter 27, Baerveldt Glaucoma Implant; p.237-244.
4. Kahook MY, **SooHoo JR**, Seibold LK. Curbside Consultations in Glaucoma. 2nd ed. Gedde SJ, editor. Thorofare, NJ: Slack, Inc; 2015. Chapter 48, In Which Glaucoma Patients Should I Consider Cyclodestruction?; p.223-6.

### ABSTRACTS

#### Competitive (Posters)

1. **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. AGS Annual Meeting, March 2012.
2. Laing AE, Seibold LK, **SooHoo JR**, Kahook MY. Evaluation of Bleb Characteristics after Implantation of the EX-PRESS glaucoma filtration device. ARVO Annual Meeting, May 2012.
3. **SooHoo JR**, Seibold LK, Ammar DA, Kahook MY. Ab Interno Trabeculectomy Using a Novel Investigational Device. American Academy of Ophthalmology (AAO) Annual Meeting, November 2012.
4. **SooHoo JR**, Seibold LK, Ammar DA, Kahook MY. Pre-Clinical Investigation of a Novel Dual Blade Device for Ab Interno Trabeculectomy. AGS Annual Meeting, February/March 2013.
5. **SooHoo JR**, Pantcheva MB, Kahook MY, Seibold LK. One-year results of combined phacoemulsification and endoscopic cyclophotocoagulation. AGS Annual Meeting, Feb 2014.
6. Gamett KM, Kahook MY, Pantcheva MB, **SooHoo JR**, Seibold LK. Efficacy of combined phacoemulsification and iStent implantation. AGS Annual Meeting, Feb 2015.

7. Marando C, Seibold LK, **SooHoo JR**, Pantcheva MB, Ramalu PY, Kahook MY. Patient reported methods for glaucoma medication identification and factors for adherence. ARVO Annual Meeting, May 2015.
8. Kennedy JB, **SooHoo JR**, Seibold LK, Kahook MY. Initial Experience with a Novel Dual Blade Device: Safety and Utility of Use. AGS Annual Meeting, Mar 2016.
9. Bonnell LN, **SooHoo JR**, Seibold LK, Davidson R, Mandava N, Cerda AM, Lynch A, Wagner BD, Taravella M. First-Day Intraocular Pressure Spikes after Phacoemulsification Cataract Surgery among Patients Taking Tamsulosin. ARVO Annual Meeting, May 2016.
10. Seibold LK, Kennedy J, **SooHoo JR**, Pantcheva MB, Kahook MY. The Safety and Efficacy of a Novel Dual Blade Device. ARVO Annual Meeting, May 2016.
11. Manoharan N, Bonnell LN, **SooHoo JR**, Kahook MY, Lynch AM, Seibold LK. Refractive Outcomes of Cataract Surgery in Glaucoma Patients. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, May 2016.
12. Manoharan N, Bonnell LN, **SooHoo JR**, Kahook MY, Lynch AM, Seibold LK. Refractive Outcomes of Cataract Surgery in Glaucoma Patients. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, May 2016.
13. 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. AGS Annual Meeting, March 2017.
14. Capitena CE, Corbett DJ, Cerda AM, Wagner BD, **SooHoo JR**, Pantcheva MB, Kahook MY, Lynch AM, Seibold LK. Omega Fatty Acid Levels in Primary Open Angle Glaucoma. AGS Annual Meeting, March 2017.
15. Epstein R, Pantcheva MB, **SooHoo JR**, Kahook MY, Seibold LK. Optimal Time for Angle Visualization in Micro-Invasive Glaucoma Surgery: Before or After Phacoemulsification? AGS Annual Meeting, March 2017.
16. Edmiston AM, **SooHoo JR**, Seibold LK, Kahook MY, Palestine AG, Pantcheva MB. Post-operative Inflammation after Endoscopic Cyclophotocoagulation: Racial Distribution and Effect on Outcomes. AGS Annual Meeting, March 2017.
17. **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. American Glaucoma Society Annual Meeting, March 1, 2018; New York, NY.
18. 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. American Glaucoma Society Annual Meeting, March 2018; New York, NY.
19. **SooHoo JR**, Butterfield A. Lean on Me: Anonymous Text-based Support System for Medical Students. Western Group on Educational Affairs Spring Meeting, March 25, 2018, Denver, CO.

20. Druck J, **SooHoo JR**. Lean on Me: Anonymous Text-based Support System for Medical Students. Association of American Medical Colleges Continuum Connections Meeting, April 28, 2018; Orlando, FL.