

CURRICULUM VITAE

Michael J. Taravella, M.D.

Professor of Ophthalmology
Department of Ophthalmology
University of Colorado School of Medicine
Sue Anschutz-Rodgers Eye Center
1675 Aurora Court, Mailstop F731
Aurora, CO 80045
www.eyeinstitute.org

Appointments: 720-848-2020

PREDOCTORAL EDUCATION:

1973 – 1977 Pre-medical: Colorado School of Mines, BS, Chemistry, Golden, CO
1977 – 1981 Medical: University of Colorado School of Medicine, MD, Denver, CO

POSTDOCTORAL TRAINING:

1981 – 1982 Internship: Presbyterian / St. Luke's Medical Center, Denver, CO
1982 – 1985 Residency: Ophthalmology, University of Texas, Galveston, TX
1985 – 1986 Fellowship: Cornea and Refractive Surgery, University of Connecticut, Farmington, CT
Preceptors: Drs. Daniel Taylor, Alan Stern & Larry Donshik

MEDICAL SCHOOL APPOINTMENTS:

1987 – 1989 Clinical Instructor, Department of Ophthalmology, University of Colorado School of Medicine (CUSOM)
1989 – 1996 Assistant Professor, Department of Ophthalmology, CUSOM
1996 – 2008 Associate Professor, Department of Ophthalmology, CUSOM
2008 – Professor, Department of Ophthalmology, CUSOM

SPECIALTY BOARD CERTIFICATION:

1982 Diplomate, National Board of Medical Examiners
1987 American Board of Ophthalmology

HONORS AND AWARDS:

1973 – 1977 Boettcher Academic Scholarship (Undergraduate)
Member, Tau Beta Pi (Engineering Honor Society)
Member, Kappa Mu Epsilon (Mathematics Honor Society)
Named Outstanding Graduating Senior, Department of Chemistry
President, School of Mines Chapter of American Chemical Society
High Scholastic Honors (graduation)
1978 – 1979 Excellent Academic Achievement Award (Medical School)
2000 Denver's Top Doctors 2000, 5280: Denver's Mile High Magazine
2003 Distinguished Alumni Medal, Colorado School of Mines
2003 Denver's Top Doctors 2003, 5280: Denver's Mile High Magazine

2004 Denver's Top Doctors 2004, 5280: Denver's Mile High Magazine
 2005 Denver's Top Doctors 2005, 5280: Denver's Mile High Magazine
 2005 Achievement Award, American Academy of Ophthalmology (AAO)
 2006 Denver's Top Doctors 2006, 5280: Denver's Mile High Magazine
 2006 Who's Who among American Teachers & Educators
 2006 America's Top Ophthalmologists, Castle Connolly
 2008 Denver's Top Doctors 2008, 5280: Denver's Mile High Magazine
 2009 - 2018 Best Doctors in America®, selected by peers
 2009 Full-time Faculty Teacher of the Year, Ophthalmology Dept, CUSOM
 2010 Full-time Faculty Teacher of the Year, Ophthalmology Dept, CUSOM
 2010 America's Best Doctors Database, Consumers' Research Council
 2011 America's Best Doctors Database, Consumers' Research Council
 2014 America's Top Ophthalmologists, Castle Connolly
 2015 America's Top Ophthalmologists, Castle Connolly
 2016 America's Top Ophthalmologists, Castle Connolly
 2017 America's Top Ophthalmologists, Castle Connolly
 2017 Top Ophthalmologist in Denver, International Association of Ophthalmologists

MEDICAL LICENSES:

Texas (inactive)
 Connecticut (inactive)
 1986 – Colorado (active)

PROFESSIONAL/COMMUNITY SOCIETIES:

American Medical Association
 American Society of Cataract and Refractive Surgery
 Colorado Society of Eye Physicians and Surgeons
 Eye Bank Association of America
 Fellow, American Academy of Ophthalmology
 International Association of HealthCare Professionals
 International Association of Ophthalmologists
 Paton Society
 Pediatric Keratoplasty Society

ADMINISTRATIVE APPOINTMENTS/SERVICE:

1990 – 2000 Practice Director, Ophthalmology Clinic, University of Colorado Hospital
 1990 – 1998 Chair, Quality Assurance, Department of Ophthalmology, UCHSC
 1995 – Clinical Committee Member, Department of Ophthalmology, UCHSC
 1995 – Residency Selection Committee, Department of Ophthalmology, UCHSC
 1995 – Grand Rounds Committee, Department of Ophthalmology, UCHSC
 1995 – Chair, Residency International Committee, Dept. of Ophthalmology, UCHSC
 1995 – Faculty Promotions Committee, Dept. of Ophthalmology, UCHSC
 2001 – 2006 Chair, Quality Assurance, Department of Ophthalmology, UCHSC
 2001 – 2002 Director, Fellowship in Cornea, External Disease and Refractive Surgery,
 Department of Ophthalmology, CUSOM
 2002 – Co-Director, Fellowship in Cornea, External Disease and Refractive

Surgery, Department of Ophthalmology, CUSOM

EDITORIAL SERVICES TO SCHOLARLY PUBLICATIONS/REVIEWER:

- 2002 – Cornea
- 2002 – Journal of Cataract and Refractive Surgery
- 2003 – American Journal of Ophthalmology
- 2003 – Journal of Refractive Surgery

CONSULTING ACTIVITIES:

- 1999 – 2002 National Medical Director, Clear Vision Laser Centers, Denver, CO
- 1999 – 2002 Cyclosporine Regional Advisory Panel Meeting, Allergan, Irvine, CA
- 2000 – AMO/Visx Trainer (for Excimer Laser/Refractive Surgery)
- 2002 – 2003 Medical Advisory Board Member, Laser Vision Centers, Inc., Lakewood, CO
- 2002 – Consultant, Surgical Specialties, Reading, PA
- 2005 – Consultant, Cerner Multum, Inc., Denver, CO

COMMUNITY SERVICE:

- 1986 International Ophthalmology, Project Orbis, New York City. Participated in Peru Ecuador, Costa Rica, Panama, Bulgaria and Spain
- 1993 Burma and Sudan (Orbis)
- 1998 Bulgaria (Orbis)
- 1999 India (Orbis)

TEACHING:

- Basic Science
- Grand Rounds: 1st and 3rd Friday of each month (academic year)
- Morbidity and Blindness Conference
- Ophthalmic Knowledge Assessment Program (OKAP) Review
- Refractive Surgery Conference: 1st, 3rd and 5th Tuesday of each month
- Surgical Review: 1st Friday of each month
- Wednesday Morning Case Conference
- Wet Lab

FELLOWSHIP TRAINING:

- 1999 Mark Walker, MD, private practice, Washington
- 2000 – 2001 Gregory Kouyoumdjian, MD, private practice, Colorado
- 2001 – 2002 Patricia Kuster Bainter, MD, private practice, California
- 2002 – 2003 Darren Gregory, MD, Associate Professor, University of Colorado
- 2003 – 2004 Vicki Lin, MD, private practice, California
- 2004 – 2005 Michael Erlanger, MD, Associate Professor, University of Colorado
- 2005 – 2006 Daniel Kessler, MD, private practice, Connecticut
- 2006 – 2007 Christopher Gelston, MD, Associate Professor, University of Colorado
- 2007 – 2008 Vipul Shah, MD, private practice, North Carolina
- 2008 – 2009 Christopher Ketcherside, MD, private practice, Kansas
- 2009 – 2010 Robert Fish, MD, private practice, Colorado
- 2010 – 2011 Aaron Waite, MD, Associate Professor, University of Tennessee

2011 – 2012 Shawn Richards, MD, private practice, Idaho
2012 – 2013 Jamison Engle, MD, private practice, Nevada
2013 – 2014 Beeran Meghpara, MD, Clinical Instructor, Wills Eye Hospital, Philadelphia, PA
2014 – 2015 William Gensheimer, MD, Capt. USAF, Warfighter Eye Ctr, JB Andrews, MD
2015 – 2016 Jamie Alexander, MD, private practice, Texas
2016 – 2017 Gregory Brunin, MD, private practice, Texas
2017 – 2018 Karen Christopher, MD, Assistant Professor, University of Colorado
2018 – Michael Wildes, MD
2019 – Matthew Hartman, MD

RESEARCH ACTIVITIES, SUPPORT AND GRANTS

Proposed Projects

1. **NYU, NEI/NIH**, 1U10EY026869, Wise (PI): “Multi-center, randomized, double-masked, placebo-controlled clinical trial of suppressive valacyclovir for one year in immunocompetent study participants with an episode of dendriform epithelial keratitis, stromal keratitis, endothelial keratitis, and/or iritis due to Herpes Zoster Ophthalmicus in the year prior to enrollment (ZEDS)”, Co-Investigator, 2017-2020.

Active Research Projects

1. **University of Colorado**, 12-0328, Pantcheva (PI): “Effects and comparison of commonly used regimen of Prednisolone acetate 1% ophthalmic drops on blood glucose levels in non-diabetic and diabetic subjects”, Co-Investigator, 2012-2022.

Completed Research Projects

1. **University of Colorado**, 12-1387, Petrash (PI): “Cell culture studies of lens cells”, Co-Investigator, 2012-2014.
2. **University of Colorado**, 14-0234, Taravella (PI): “Patient outcomes following use of autologous serum tears for dry eye”, Primary Investigator, 2014-2016.

PUBLICATIONS:

Peer Reviewed

1. **Taravella MJ**, Forstot SL. Calcific band keratopathy. Arch Ophthalmol. 1991 Aug;109(8):1072. PubMed PMID: [1867545](#).
2. **Taravella MJ**, Stulting RD, Mader TH, Weisenthal RW, Forstot SL, Underwood LD. Calcific band keratopathy associated with the use of topical steroid-phosphate preparations. Arch Ophthalmol. 1994 May;112(5):608-13. PubMed PMID: [8185516](#).
3. Walter KA, Coulter VL, Palay DA, **Taravella MJ**, Grossniklaus HE, Edelhauser H F. Corneal endothelial deposits in patients with cytomegalovirus retinitis. Am J Ophthalmol. 1996 Apr;121(4):391-6. PubMed PMID: [8604732](#).

4. **Taravella MJ** Taravella MJ, Johnson DW, Petty JG, Keyser RB, Foster CS, Lundberg BE. Infectious posterior scleritis caused by *Pseudallescheria boydii*. Clinicopathologic findings. *Ophthalmology*. 1997 Aug;104(8):1312-6. PubMed PMID: [9261319](#).
5. **Taravella MJ**, Weinberg A, Blackburn P, May M. Do intact viral particles survive excimer laser ablation? *Arch Ophthalmol*. 1997 Aug;115(8):1028-30. PubMed PMID: [9258225](#).
6. Kuster P, **Taravella M**, Gelinas M, Stepp P. Delivery of trifluridine to human cornea and aqueous using collagen shields. *CLAO J*. 1998 Apr;24(2):122-4. PubMed PMID: [9571274](#).
7. Kleinman DM, Dunne EF, **Taravella MJ**. Boa constrictor bite to the eye. *Arch Ophthalmol*. 1998 Jul;116(7):949-50. PubMed PMID: [9682713](#).
8. **Taravella M**, Stepp P, Young D. Collagen shield delivery of tobramycin to the human eye. *CLAO J*. 1998 Jul;24(3):166-8. PubMed PMID: [9684075](#).
9. **Taravella MJ**, Balentine J, Young DA, Stepp P. Collagen shield delivery of ofloxacin to the human eye. *J Cataract Refract Surg*. 1999 Apr;25(4):562-5. PubMed PMID: [10198864](#).
10. **Taravella MJ**, Weinberg A, May M, Stepp P. Live virus survives excimer laser ablation. *Ophthalmology*. 1999 Aug;106(8):1498-9. PubMed PMID: [10442893](#).
11. Donahue JP, Shea CJ, **Taravella MJ**. Hidrotic ectodermal dysplasia with corneal involvement. *J AAPOS*. 1999 Dec;3(6):372-5. PubMed PMID: [10613583](#).
12. Durairaj VD, Balentine J, Kouyoumdjian G, Tooze JA, Young D, Spivack L, **Taravella MJ**. The predictability of corneal flap thickness and tissue laser ablation in laser in situ keratomileusis. *Ophthalmology*. 2000 Dec;107(12):2140-3. PubMed PMID: [11097585](#).
13. Jacobs JM, Sanderson MC, Spivack LD, Wright JR, Roberts AD, **Taravella MJ**. Hyperopic laser in situ keratomileusis to treat overcorrected myopic LASIK. *J Cataract Refract Surg*. 2001 Mar;27(3):389-95. PubMed PMID: [11255050](#).
14. **Taravella MJ**, Chang CD. 2-Octyl cyanoacrylate medical adhesive in treatment of a corneal perforation. *Cornea*. 2001 Mar;20(2):220-1. PubMed PMID: [11248835](#).
15. **Taravella MJ**, Viega J, Luiszer F, Drexler J, Blackburn P, Hovland P, Repine JE. Respirable particles in the excimer laser plume. *J Cataract Refract Surg*. 2001 Apr;27(4):604-7. PubMed PMID: [11311631](#).
16. Heys JJ, Barocas VH, **Taravella MJ**. Modeling passive mechanical interaction between aqueous humor and iris. *J Biomech Eng*. 2001 Dec;123(6):540-7. PubMed PMID: [11783724](#).
17. Jacobs JM, **Taravella MJ**. Incidence of intraoperative flap complications in laser in situ keratomileusis. *J Cataract Refract Surg*. 2002 Jan;28(1):23-8. PubMed PMID: [11777706](#).

18. Davidson R, Gregory D, **Taravella M**. The use of fibrin glue in pterygium surgery. Vision Pan-America. 2005; IV(1):6-7.
19. Nguyen LT, **Taravella MJ**, Pelak VS. Determining whether delayed nonarteritic ischemic optic neuropathy associated with cataract extraction is a true entity. J Cataract Refract Surg. 2006 Dec;32(12):2105-9. PubMed PMID: [17137991](#).
20. Davidson RS, Erlanger M, **Taravella M**, Gregory DG, Durairaj VD. Tarsoconjunctival pedicle flap for the management of a severe scleral melt. Cornea. 2007 Feb;26(2):235-7. PubMed PMID: [17251823](#).
21. Shah VC, Russo C, Cannon R, Davidson R, **Taravella MJ**. Incidence of Nd:YAG capsulotomy after implantation of AcrySof multifocal and monofocal intraocular lenses: a case controlled study. J Refract Surg. 2010 Aug;26(8):565-8. PubMed PMID: [20349858](#).
22. **Taravella MJ**, Davidson R, Erlanger M, Guiton G, Gregory D. Characterizing the learning curve in phacoemulsification. J Cataract Refract Surg. 2011 Jun;37(6):1069-75. PubMed PMID: [21596249](#).
23. Waite A, Davidson R, **Taravella MJ**. Descemet-stripping automated endothelial keratoplasty donor tissue preparation using the double-pass microkeratome technique. J Cataract Refract Surg. 2013 March;39(3):446-50. PubMed PMID: [23506921](#).
24. **Taravella MJ**, Shah V, Davidson R. Ultrathin DSAEK. Int Ophthalmol Clin. 2013 Spring; 53(2):21-30. PubMed PMID: [23470586](#).
25. **Taravella MJ**, Davidson R, Erlanger M, Guiton G, Gregory D. Time and cost of teaching cataract surgery, J Cataract Refractive Surg. 2014 Feb; 40(2):212-6. PubMed PMID: [24461498](#).
26. **Taravella MJ**, Meghpara B, Frank G, Gensheimer W, Davidson R. Femtosecond laser-assisted cataract surgery in complex cases. J Cataract Refract Surg. 2016 Jun;42(6):813-6. PubMed PMID: [27373386](#).
27. 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. PubMed PMID: [27722751](#).
28. **Taravella MJ**, Davidson R. Reply. J Cataract Refract Surg. 2016 Nov;42(11):1693-1694. PubMed PMID: [27956308](#).
29. 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. PubMed PMID: [28007106](#).

Chapters, Reviews, Monographs, Other Publications:

1. **Taravella MJ**. 1998. Diseases of the Cornea. Ophthalmology Pearls of Wisdom Board Review, 1st edition. New York (NY): McGraw-Hill.

2. **Taravella MJ**, Walker M. Postoperative Corneal Edema. [revised 2018 October]. [Internet]. eMedicine; 2000. Available from: <http://www.emedicine.com/oph/topic64.htm>.
3. **Taravella MJ**. Band Keratopathy. [revised 2018 October]. [Internet]. eMedicine; 2000. Available from: <http://www.emedicine.com/oph/topic105.htm>.
4. Bateman JB, Brown DD, **Taravella MJ**. Ocular infections of the external eye and cornea in children. [Internet]. Academy of Ophthalmology, Clinician's Corners, Focal Points, Clinical Modules for Ophthalmologists; 2000 March. Section 2 of 3.
5. Jacobs J, **Taravella MJ**. Corneal Graft Rejection. [revised 2018 October]. [Internet]. eMedicine; 2001. Available from: <http://www.emedicine.com/oph/topic90.htm>.
6. Good GW, **Taravella MJ**. Vision standards in law enforcement. Clin Occup Environ Med 2003; 3:549-570.
7. Davidson RS, **Taravella MJ**. 2008. Corneal and Conjunctival Lacerations. In: Yanoff M, Duker JS, editors. Ophthalmology: Expert Consult. 3rd ed. Philadelphia (PA): Elsevier-Mosby. p. 27.
8. **Taravella MJ**, Davidson RS. 2008. Corneal Topography and Wavefront Imaging. In: Yanoff M, Duker JS, editors. Ophthalmology: Expert Consult. 3rd ed. Philadelphia (PA): Elsevier-Mosby. p. 2.
9. **Taravella MJ**, Davidson RS, Thomas SA. 2008. Custom LASIK and PRK with the Visx Star Laser. In: Roy FH, editor. Surgical Techniques in Ophthalmology Series. Philadelphia (PA): Saunders-Elsevier. p. 25.
10. **Taravella MJ**, Davidson RS. 2013. Corneal Topography and Wavefront Imaging. In: Yanoff M, Duker JS, editors. Ophthalmology: Expert Consult. 4th ed. Philadelphia (PA): Elsevier Saunders. p. 168-72.
11. **Taravella MJ**, Gustave B, Engle J. 2015 Hyperopia and Myopia. In: Roy FH, editor. Master Techniques in Ophthalmic Surgery. 2nd ed. New Delhi (India): Jaypee Brothers. p. 854-76.

ABSTRACTS/POSTERS:

1. Kurwa B, **Taravella MJ**: Goniotomy lens for use with the operating microscope. American Academy of Ophthalmology (AAO), Atlanta, GA 1985 (poster).
2. **Taravella MJ**, Gelinas, M, Kuster, PM: Ocular penetration of trifluorothymidine with collagen shield. Association for Research in Vision and Ophthalmology (ARVO), Sarasota, FL, May 1992. (poster)
3. Coulter V, Pallay D, Grossniklaus H, **Taravella MJ**: Endothelial alterations in patients with CMV retinitis and AIDS. Association for Research in Vision and Ophthalmology (ARVO), Sarasota, FL, May 1992. (poster)
4. Walter KA, Palay DA, Coulter VL, **Taravella MJ**, Grossniklaus HE, Edelhauser HF: Endothelial Changes in Patients with CMV Retinitis. Invest Ophthalmol Vis

- Sci 1994;35:1305. (poster 243-23)
5. Kuster PS, **Taravella MJ**, Stepp RD, Galenas M: Delivery of triluridine to human cornea and aqueous using collagen shields. Contact Lens Assoc Ophthalmol Annual Meeting, Las Vegas, NV, January 17, 1997. (poster 014, p 55)
 6. **Taravella MJ**, Weiberg A, Blackburn P, May M: Do intact particles survive excimer laser ablation? Association for Research in Vision and Ophthalmology (ARVO), Fort Lauderdale, FL, May 1997. (poster 2470 –B160)
 7. Stepp P, **Taravella MJ**: Delivery of Tobradex to human aqueous using collagen shields. Contact Lens Assoc Ophthalmol Annual Mtg, Las Vegas, NV, January 29-31, 1998. (abstract)
 8. **Taravella MJ**, Balentine JL, Stepp P. Delivery of ofloxacin to the human aqueous using collagen shields. Association for Research in Vision and Ophthalmology (ARVO), Fort Lauderdale, FL May 1998. (poster 4734-B485)
 9. **Taravella MJ**, Hovland P: Are there dangerous respirable sized particles in the excimer laser plume? American Academy of Ophthalmology (AAO), Orlando, FL, Oct. 26-27, 1999. (poster 314, p 196)
 10. **Taravella MJ**, Hovland PG: Comparison of the efficiency and safety to two protocols utilizing collagen shields preoperatively to deliver ofloxacin to the human eye. Association for Research in Vision and Ophthalmology (ARVO), Fort Lauderdale, FL, May 1999. (poster 632-B592)
 11. **Taravella MJ**: Mathematical modeling of aqueous humor dynamics. Association for Research in Vision and Ophthalmology (ARVO), Fort Lauderdale, FL May 2000. (poster 2691-B937)
 12. Gregory G, Davidson RS, **Taravella MJ**, Pterygium Excision Using a Conjunctival Autograft Fixated with Fibrin Glue, Video Presented at American Academy of Ophthalmology (AAO) Annual Meeting, New Orleans, LA, October 26, 2004. (Video V14)
 13. **Taravella MJ**, Davidson R: Aqueous Penetration of Moxifloxacin: Drops vs. Collagen Shields. American Academy of Ophthalmology (AAO), Chicago, IL, October 16, 2005. (poster #PO007)
 14. Erlanger M and **Taravella MJ**. Automated Lamellar Therapeutic Keratectomy Using the Moria LK-1 Microkeratome and the Artificial Anterior Chamber. American Society of Cataract and Refractive Surgery (ASCRS) American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Francisco, CA, March 2006. (Film presentation)
 15. Nguyen L, **Taravella MJ**, Davidson RS, Gregory DG, MacKenzie D. Incidence of Elevated Intraocular Pressure after Phacoemulsification at an Academic Institution Based on Quality-Assurance Data. American Society of Cataract and Refractive Surgery. San Diego, CA, May 2007. (poster P52)
 16. Gelston CD, **Taravella MJ**, Davidson RS. Nomogram to Predict Wavefront-Guided LASIK Ablation Depth. American Society of Cataract and Refractive

- Surgery (ASCRS) Annual Meeting, San Diego, CA. April 2007. (poster 268)
17. Shah VC, Davidson RS, **Taravella MJ**: Incidence of Nd:YAG Capsulotomy with ReSTOR Versus Monofocal IOL. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Chicago, IL, April 2008. (paper)
 18. Berger RG, Ketcherside CS, **Taravella MJ**. Reversal of Extruded Alphacor with Boston Keratoprosthesis Combined with Extracapsular Cataract Extraction. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Francisco, CA. April 2009 (Film presentation F125)
 19. Ketcherside CS, Berger RG, **Taravella MJ**. Tisseel Fibrin Sealant Repair of Descemet Membrane Perforation at the time of DALK. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA. April 2009. (Film presentation F134)
 20. Ketcherside CS, Berger RG, **Taravella MJ**. Use of Tisseel Fibrin Sealant to Repair Descemet Membrane Perforation During DALK. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA. April 2009. (poster)
 21. Fish R, Davidson RS, **Taravella MJ**: A Novel DSAEK Lenticule Preparation Technique: Morphologic Analysis by Visante OCT, 14th Annual Ophthalmology Resident, Faculty, and Fellow Research Day, University of Colorado School of Medicine, Denver, Colorado, June 19, 2010.
 22. Wei LA, Olson JL, **Taravella MJ**: Changing Indications for Intraocular Lens Exchange. Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. Ft. Lauderdale, FL. May 5, 2011. (poster)
 23. Stafeeva K, Davidson RS, **Taravella MJ**: Incidence of Posterior Capsular Opacity (PCO) and need for Nd:Yag Capsulotomy After Implantation of Tecnis Multifocal and Monofocal Intraocular Lenses: A Case Controlled Study, 15th Annual Ophthalmology Resident, Fellow, Faculty and Alumni Research Day, Denver, Colorado, June 11, 2011.
 24. SooHoo J, Waite A, Davidson RS, **Taravella MJ**: 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, 15th Annual Ophthalmology Resident, Fellow, Faculty and Alumni Research Day, Denver, Colorado, June 11, 2011.
 25. Waite A, **Taravella MJ**, Davidson RS: DSAEK Tissue Preparation Using a Microkeratome Double Pass Technique, 15th Annual Ophthalmology Resident, Fellow, Faculty and Alumni Research Day, Denver, Colorado, June 11, 2011.
 26. **Taravella MJ**, Davidson RS, Erlanger M, Guiton G, Gregory DG: The Time Cost of Teaching Cataract Surgery, 15th Annual Ophthalmology Resident, Fellow, Faculty and Alumni Research Day, Denver, Colorado, June 11, 2011.
 27. Davidson RS, **Taravella MJ**: Clinical Experience with Double-Pass Technique for DSAEK Donor Cornea Preparation. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, April 2012. (paper)

28. **Taravella MJ**: Double-Pass Technique for DSAEK Donor Tissue Preparation: Morphologic Appearance and Thickness. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, April 2012. (paper)
29. **Taravella MJ**: Time and Cost of Teaching Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, April 2012. (poster)
30. McCourt EA, Wei LA, Richards S, **Taravella MJ**, Enzenauer RW: A Novel Use Of Amniotic Membrane For The Treatment Of Bilateral Corneal Ulcers Due To Severe Vitamin A Deficiency In An Autistic Child. Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. May 7, 2012. (poster)
31. Richards S, Davidson R, **Taravella MJ**, Morphology, Endothelial Cell Count, and Visual Outcomes of the Double Pass Technique for DSAEK Donor Cornea Preparation, 16th Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 16, 2012.
32. Stafeeva K, Davidson R, **Taravella MJ**, Incidence of Posterior Capsular Opacity (PCO) and Need for Nd:YAG Capsulotomy After Implantation of Tecnis® Multifocal and Monofocal Intraocular Lenses: A Case Controlled Study, 16th Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 16, 2012.
33. Engle J, Davidson RS, **Taravella MJ**: Preliminary Outcomes of Femtosecond Astigmatic Keratotomy During Laser Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 2013.
34. Engle, J, Davidson R, **Taravella MJ**, Preliminary Outcomes of Femtosecond Arcuate Keratotomy during Laser Cataract Surgery, 16th Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 15, 2013.
35. Davidson R, Engle J, **Taravella MJ**, Comparison of Femtosecond Laser Arcuate Incisions Using Two Different Nomogram Powers, European Society of Cataract and Refractive Surgery, Amsterdam, Netherlands, October 7, 2013.
36. Meghpara B, Davidson RS, **Taravella MJ**: Use of Femtosecond Laser –Assisted Cataract Surgery in Complex Cases. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Boston, MA, April 2014. (poster)
37. Gensheimer WG, **Taravella MJ**, Davidson RS: Resolution of Pseudo Central Island After DSAEK in Patient With Fuchs Endothelial Dystrophy and History of LASIK. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 2015. (poster)
38. Davidson RS, Smith JM, **Taravella MJ**: Visual outcomes and *in vivo* measurement of graft thickness in ultrathin DSAEK. Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting, San Diego, CA, April 2015. (poster)
39. Davidson R, Smith J, **Taravella MJ**, Visual Outcomes and *in vivo* Measurement

- of Graft Thickness in Ultrathin DSAEK, 2015 Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting, Denver, Colorado, May 2015.
40. Bonnell LN, SooHoo JR, Seibold LK, Davidson RS, Mandava N, Cerda AM, Lynch AM, Wagner BD, **Taravella MJ**, First-Day Intraocular Pressure Spikes after Phacoemulsification Cataract Surgery Among Patients Taking Tamsulosin, 2016 Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting, Seattle, WA, May 2016. [poster #A0159]
 41. Alexander JK, Bonnell LN, Lynch AM, Davidson RS, **Taravella MJ**. Modern Cost of Posterior Capsule Rupture. 21st Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 18, 2016.
 42. Rodríguez-Colón G, Bonnell LN, SooHoo JR, Seibold LK, Davidson RS, Mandava N, Cerda A, Lynch AM, Wagner BD, **Taravella MJ**. Modern Cost of Posterior Capsule Rupture. 21st Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 18, 2016.
 43. Wise RE, Bonnell LN, Lynch AM, **Taravella MJ**. Evaluating the Risk of a Prior Pars Plana Vitrectomy with Adverse Intraoperative Events during Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Los Angeles, CA, May 2017. [poster 29552]
 44. Brunin G, Bonnell LN, Lynch AM, Davidson RS, **Taravella MJ**. Comparing YAG Capsulotomy Rates Between Femtosecond Laser-Assisted and Manual Phacoemulsification Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Los Angeles, CA, May 2017. [poster 29630]
 45. Bonnell LN, Lynch AM, Davidson RS, **Taravella MJ**. Posterior Capsule Tears During Phacoemulsification Cataract Surgery Among Patients With a Diagnosis of Type II Diabetes Mellitus. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Los Angeles, CA, May 2017. [poster 30555]
 46. Wildes MT, Bonnell LN, Lynch AM, **Taravella MJ**, Davidson RS. Utility of Routine 1-2 Week Postoperative Visit for Detecting Early Complications after Phacoemulsification Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Los Angeles, CA, May 2017. [poster 32797]
 47. Brunin GM, Bonnell LN, Lindt MC, Lynch AM, Davidson RS, **Taravella MJ**. Comparing YAG Capsulotomy Rates Between Femtosecond Laser-Assisted and Manual Phacoemulsification Cataract Surgery. 21st Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June, 2017.
 48. Lindt MC, Singh JK, Wagner BD, Davidson RS, Hokanson JE, **Taravella MJ**, Lynch AM. Graves' Disease and Refractive Errors after Cataract Surgery. 21st Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June, 2017.

49. Wildes MT, Bonnell LN, Lynch AM, **Taravella MJ**, Davidson RS. Utility of Routine 1-2 Week Postoperative Visit for Detecting Early Complications after Phacoemulsification Cataract Surgery. 21st Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June, 2017.
50. Ryburn C, Davidson RS, Patnaik JL, Miller C, Alexander J, **Taravella MJ**. Financial Burden of Posterior Capsular Rupture (PCR) in the United States. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Washington, DC, April 2018. [poster]
51. Miller VJ, Patnaik JL, Lynch AM, **Taravella MJ**, Palestine AG, Nagaraj RH. Risk Factors Predisposing to Early Nd:YAG Capsulotomy in a Colorado Cohort. Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting, Honolulu, HI, May 2, 2018. [poster #[B0407](#)]
52. Miller VJ, Patnaik JL, Lynch AM, **Taravella MJ**, Palestine AG, Nagaraj RH. Risk Factors Predisposing to Early Nd:YAG Capsulotomy in a Colorado Cohort. 22nd Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 23, 2018.
53. Christopher KL, Patnaik JL, Davidson RS, Graef R, Miller DC, Lynch AM, **Taravella MJ**. Outcomes in Patients with and without a History of Laser Refractive Surgery who Undergo Cataract Surgery with Implantation of an Extended Depth of Focus Intraocular Lens. 22nd Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 23, 2018.
54. Ryburn C, Davidson RS, Patnaik JL, Miller C, Alexander J, **Taravella MJ**. The Financial Burden of Posterior Capsular Rupture (PCR) in the United States. 22nd Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 23, 2018.
55. Wildes MT, Davidson RS, **Taravella MJ**. Bacterial Contamination during Recovery of Corneoscleral Tissue by Contaminated Eye Wash. 22nd Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June 23, 2018.

RESEARCH PRESENTATIONS:

1. **Taravella MJ**: Diffuse calcification of the cornea - A case report. Association for Research in Vision and Ophthalmology (ARVO), Cornea and External Disease Academic Society, Sarasota, FL, April 28–May 3, 1991.
2. **Taravella MJ**: Calcific band keratopathy associated with the use of topical steroid - phosphate preparations. 31st Scientific Session of the Eye Bank Association of America, Dallas, TX, November 7, 1992.
3. **Taravella MJ**, Gelinas M: Collagen shield penetration with Trifluorothymidine. International Conference on Herpetic Eye Diseases, New Orleans, LA, November 19, 1992.

4. **Taravella MJ:** Diagnosis and management of conjunctival intraepithelial neoplasias. Lecturer for University of Colorado Health Sciences Center, Department of Ophthalmology Grand Rounds, Denver, CO, February 7, 1996.
5. **Taravella MJ:** Infectious posterior scleritis: A clinicopathologic correlation. Annual Resident, Faculty and Alumni Research Day, University of Colorado Health Sciences Center, Department of Ophthalmology, Denver, CO, May 4, 1996.
6. **Taravella MJ:** Do live viral particles survive excimer laser ablation? Lecturer for University of Colorado Health Sciences Center, Department of Ophthalmology Grand Rounds, Denver, CO, October 2, 1996.
7. **Taravella MJ:** Do intact viral particles survive excimer laser ablation? Spring Ophthalmology Symposium, University of Colorado Health Sciences Center, Department of Ophthalmology, Denver, CO, March 22, 1997.
8. **Taravella MJ:** Snake bit. Annual Resident, Faculty and Alumni Research Day, University of Colorado Health Sciences Center, Department of Ophthalmology, Denver, CO, June 4, 1997.
9. **Taravella MJ:** Potential health hazards of excimer laser corneal surgery ...to the Surgeon Spring Ophthalmology Symposium, University of Colorado Health Sciences Center, Department of Ophthalmology, Denver, CO, March 27, 1998.
10. **Taravella MJ:** Live virus survives excimer laser ablation. American Academy of Ophthalmology (AAO), New Orleans, LA, November 10, 1998. (Presented as a paper).
11. **Taravella MJ:** Delivery of antibiotics via collagen shields. 3rd Annual Spring Ophthalmology Symposium, Denver, CO, March 26, 1999.
12. **Taravella MJ:** The predictability of corneal flap thickness and tissue laser ablation in laser in situ keratomileusis. American Academy of Ophthalmology (AAO), Orlando, FL, October 26, 1999. (Presented as a paper).
13. Gregory DG, **Taravella MJ.** Postoperative Glare in a Silicone versus an Acrylic IOL. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Boston. May 5, 2000.
14. **Taravella MJ:** Incidence of intraoperative flap of refractive surgery. International Congress on Cornea and Refractive Surgery, Santo Domingo, Dominican Republic, March 8, 2002.
15. **Taravella MJ:** Hyperopic correction for over corrected myopic lasik. Fourth Annual Spring Ophthalmology Symposium, Denver, CO, March 31, 2000.
16. **Taravella MJ:** Excimer laser tracking devices and customized corneal ablation. Sixth Annual Ophthalmology Symposium, Denver, CO, September 21, 2002.
17. **Taravella MJ:** Safety of ofloxacin-dexamethasone soaked collagen shields in cataract surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 12-16, 2003. (Presented as a paper)

18. Gregory DG, **Taravella MJ**: Myopic lasik by housestaff: Intraoperative complications and early postoperative visual outcomes. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 28, 2003.
19. **Taravella MJ**, Davidson RS: Corneal Transplantation for the Comprehensive Ophthalmologist. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, May 3, 2004.
20. Gregory DG, **Taravella MJ**, Davidson RS. Recurrence Rate Following Pterygium Excision Using A Conjunctival Autograft Fixated with Fibrin Glue. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Washington DC. April 15, 2005.
21. **Taravella MJ**, Davidson RS: Corneal Transplantation for the Comprehensive Ophthalmologist. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Washington, DC, April 19, 2005.
22. Nguyen L, Pelak VS, **Taravella MJ**. Delayed Nonarteritic Anterior Ischemic Optic Neuropathy Associated with Cataract Extraction: A True Entity? American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Diego, CA, March 19th 2006.
23. Shah VC, Berger R, Davidson RS, **Taravella MJ**. Incidence of Nd:YAG Capsulotomy with Restor® versus Monofocal IOL. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Chicago, Ill, April 8, 2008.
24. **Taravella MJ**, Davidson RS, Erlanger M, Gution G, Gregory DG. Proficiency in Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Boston, MA. April 10, 2010.
25. Waite A, Davidson RS, **Taravella MJ**. Descemet-Stripping Automated Endothelial Keratoplasty Tissue Preparation Using Double-Pass Microkeratome Cut Technique. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, May, 2011.
26. **Taravella MJ**. The Evolution of Intraocular Lenses: Ridley and Beyond. 21st Annual Ophthalmology Resident, Faculty and Alumni Research Day, University of Colorado School of Medicine, Aurora, Colorado, June, 2017.

COURSES/LECTURES (competitive/invited):

1. **Taravella MJ**: Iris retraction syndrome. 18th Annual Alumni Meeting for University Texas Medical Branch in Galveston, TX, 1984.
2. **Taravella MJ**: Lamellar keratoplasty techniques for recurrent pterygium. 19th Annual Alumni Meeting, University of Texas Medical Branch, Galveston, TX, 1985.
3. **Taravella MJ**: Instructor for the Basic and Clinical Science Course for ophthalmology. Presented lectures on the following topics: "Dry eye and tear physiology", "Corneal edema", "Corneal physiology", "Chemical injuries of the eye", "Management of anterior segment trauma", "Introduction to microsurgery" (includes Wet Lab.) University of Colorado Health Sciences Center, Denver, CO.

1990-1993.

4. **Taravella MJ:** Management of traumatic hyphema. Family Practice Update and Board Review Course, Estes Park, CO, June 9-15, 1991.
5. **Taravella MJ:** Excimer laser photorefractive keratectomy: Principles and practice for the ophthalmologist (certification course.) University of Colorado School of Medicine, Denver, CO and Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL. February 17, 1996.
6. **Taravella MJ:** Conjunctivitis/glaucoma/the red eye. Applied clinical pharmacology course, University of Colorado Health Sciences Center, Denver, CO, February 26-March 22, 1996.
7. **Taravella MJ:** Case management of ocular external disease. Family Practice Update and Board Review Course, Estes Park, CO, June 18, 1996.
8. **Taravella MJ:** Case Management of ocular external disease. 42nd Annual Family Practice Review, University of Colorado School of Medicine, Denver, CO, October 30-November 3, 1996.
9. **Taravella MJ:** Management of acute eye problems in primary care. Child Health Associate/Physician Assistant Program, University of Colorado Health Sciences Center, Denver, CO, November 25, 1996.
10. **Taravella MJ:** Scleritis/keratis - Ocular manifestations of rheumatologic diseases. University of Colorado Health Sciences Center, Department of Rheumatology Grand Rounds, Denver, CO, April 1997.
11. **Taravella MJ:** Laser fallout; hazardous to your health? Rocky Mountain Ophthalmic Personnel, Denver, CO, April 1997.
12. **Taravella MJ:** Techniques and complications of corneal transplantation. Pan American Association of Ophthalmology, Cancun, Mexico, May 1-6, 1997.
13. **Taravella MJ:** Ophthalmologic problems in primary care. Family Practice Review Course, Estes Park, CO, June 16, 1997.
14. **Taravella MJ:** Phototherapeutic keratectomy didactic and peer clinical training. Clear Vision Laser Centers, Lansing, MI, July 1997.
15. **Taravella MJ:** Ophthalmologic problems in primary care. 43rd Annual Family Practice Review, University of Colorado School of Medicine, Denver, CO, October 27-31, 1997.
16. **Taravella MJ:** Ophthalmologic problems in primary care. Child Health Associate/Physician Assistant Program, University of Colorado Health Sciences Center, Denver, CO, December 1, 1997.
17. **Taravella MJ:** Instructor for the Basic and Clinical Science Course for ophthalmology. Presented lectures on the following topics: "Tear film" and "Cornea". University of Colorado Health Sciences Center, Denver, CO, 1997-1998.
18. **Taravella MJ:** The potential health hazards of excimer laser surgery. Surgical

Techniques in LASIK Surgery Course, 1998 Contact Lens Assoc Ophthalmol Annual Meeting, Las Vegas, NV, January 29, 1998.

19. **Taravella MJ:** Conjunctivitis/glaucoma/The red eye. Applied Clinical Pharmacology Course, University of Colorado Health Sciences Center, Denver CO, March 2-22, 1998.
20. **Taravella MJ:** Management of anterior segment trauma. Asociacion Venezolana para el Avance de la Oftalmologia, Caracas, Venezuela, March 13-14, 1998.
21. **Taravella MJ:** Management of ocular chemical injuries. Asociacion Venezolana para el Avance de la Oftalmologia, Caracas, Venezuela, March 13-14, 1998.
22. **Taravella MJ:** Potential health hazards of excimer laser surgery. Asociacion Venezolana para el Avance de la Oftalmologia, Caracas, Venezuela, March 13-14, 1998.
23. **Taravella MJ:** Basic corneal topography. Asociacion Venezolana para el Avance de la Oftalmologia, Caracas, Venezuela, March 13-14, 1998.
24. **Taravella MJ:** Corneal transplantation for the general ophthalmologist. Asociacion Venezolana para el Avance de la Oftalmologia, Caracas, Venezuela, March 13-14, 1998.
25. **Taravella MJ:** Conjunctival autografts for pterygium. Asociacion Venezolana para el Avance de la Oftalmologia, Caracas, Venezuela, March 13-14, 1998.
26. **Taravella MJ:** Conjunctivitis, part I & II. Division of Internal Medicine, University of Colorado Health Sciences Center, Geriatric PEARLS conference, Denver, CO, March, April and May 1998.
27. **Taravella MJ:** Cataracts. Division of Internal Medicine, University of Colorado Health Sciences Center, Geriatric PEARLS conference, Denver, CO, March, April and May 1998.
28. **Taravella MJ:** Suturing techniques in cornea transplantation and cataract surgery corneal transplantation, indications and techniques ocular manifestation of AIDS conjunctival autograft combined with pterygium resection management of anterior segment trauma. Lectures given while participating with Project ORBIS, Varna, Bulgaria, April 27, 1998.
29. **Taravella MJ:** Instructor for the Basic and Clinical Science Course for ophthalmology. Presented semi-monthly lectures on the following topic: "External Disease and Cornea". University of Colorado Health Sciences Center, Denver, CO. 1998-1999.
30. **Taravella MJ:** The red eye. Applied Clinical Pharmacology Course, University of Colorado Health Sciences Center, Denver, CO, March 1-26, 1999.
31. **Taravella MJ:** The red eye: Diagnosis and treatment. Family Practice Review Course, Denver, CO, June 14, 1999.
32. **Taravella MJ:** Update on laser vision correction. Given Institute Summer Public Lecture Series, Aspen, CO, August 19, 1999.

33. **Taravella MJ:** Corneal transplantation for the comprehensive ophthalmologist. American Academy of Ophthalmology (AAO) course, Orlando, FL, October 25, 1999.
34. Durairaj VD, Balentine JL, Kouyoumdjian GA, Spivack L, **Taravella MJ:** The predictability of corneal flap thickness and tissue laser ablation in laser in situ keratomileusis. American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology, Orlando, FL, October 26, 1999.
35. **Taravella MJ:** Flap complications of LASIK. Lecturer for University of Colorado Health Sciences Center, Department of Ophthalmology Grand Rounds, Denver, CO, January 5, 2000.
36. **Taravella MJ:** Conjunctivitis/glaucoma/the red eye. Applied Clinical Pharmacology Course, University of Colorado Health Sciences Center, Denver, CO, February 28-March 24, 2000.
37. **Taravella MJ:** Management of LASIK complications. International Congress on Cornea and Refractive Surgery, Santo Domingo, Dominican Republic, March 24, 2000.
38. **Taravella MJ:** Flap complications of LASIK. Fourth Annual Spring Ophthalmology Symposium, Denver, CO, April 1, 2000.
39. **Taravella MJ:** Management of the dissatisfied patient. Joint Commission on Allied Health Personnel in Ophthalmology Course, Denver, CO, April 28, 2000.
40. **Taravella MJ:** Complications of LASIK. Joint Commission on Allied Health Personnel in Ophthalmology Course, Denver, CO, April 28, 2000.
41. **Taravella MJ:** Prevention and management of LASIK flap complications. American Society of Cataract and Refractive Surgery Annual Meeting, Boston, MA, May 21-24, 2000.
42. **Taravella MJ:** Advances in lasik surgery – What your patients need to know. Family Practice Review Course, Estes Park, CO, June 29, 2000.
43. **Taravella MJ:** What your patients need to know. 36th Annual Internal Medicine Program, Estes Park, CO, July 2000.
44. **Taravella MJ:** Corneal topography for refractive surgery. Joint Commission on Allied Health Personnel in Ophthalmology Course, Denver, CO, July 8, 2000.
45. **Taravella MJ:** Management of the dissatisfied patient. Joint Commission on Allied Health Personnel in Ophthalmology Course, Denver, CO, July 8, 2000.
46. **Taravella MJ:** Laser surgery for myopia (LASIK). Family Practice Review Course, Denver, CO, November 7, 2000.
47. **Taravella MJ:** Common eye disorders in primary care. Family Practice Review Course, Estes Park, CO, June 25-29, 2001.
48. **Taravella MJ,** Batlle JF, Tavares LM, Mariñez RF, López MA, Kuster PF: Corneal transplantation for the comprehensive ophthalmologist. XXIII Pan-American Congress of Ophthalmology (PAAO), Buenos Aires, July 22, 2001.

49. **Taravella MJ:** Complications of LASIK. 5th Annual Ophthalmology Symposium, Denver, CO, September 21, 2001.
50. **Taravella MJ:** Management of intraoperative flap complications. 5th Annual Ophthalmology Symposium, Denver, CO, September 22, 2001.
51. **Taravella MJ:** Current management of cataracts. Family Practice Review Course, Denver, CO, November 2001.
52. **Taravella MJ:** Instructor for the Basic and Clinical Science Course for ophthalmology. Presented lecture on the following topic: "Contact Lenses and Optical Considerations in Refractive Surgery". Rocky Mountain Lions Eye Institute, Aurora, CO. February 12, 2002.
53. **Taravella MJ:** Incidence of intraoperative flap complications in LASIK. Cornea, Cataract and Refractive Surgery Congress Meeting 2002, Santa Domingo, Dominican Republic, March 8, 2002.
54. **Taravella MJ:** Pediatric Keratoplasty. Cornea, Cataract and Refractive Surgery Congress Meeting 2002, Santa Domingo, Dominican Republic, March 8, 2002.
55. **Taravella MJ:** Incidence of intraoperative flap complications in LASIK. Cornea, Cataract and Refractive Surgery Congress Meeting 2002, Santa Domingo, Dominican Republic, March 8, 2002.
56. **Taravella MJ:** The use of antibiotics in cataract and refractive surgery. International Congress on Cornea and Refractive Surgery, Santo Domingo, Dominican Republic, March 9, 2002.
57. **Taravella MJ:** LASIK complications and situations. American Society of Cataract and Refractive Surgery, Symposium on Cataract, IOL & Refractive Surgery, Philadelphia, PA, June 1, 2002.
58. **Taravella MJ:** Management of the Dissatisfied Patient. American Society of Cataract and Refractive Surgery, Symposium on Cataract, IOL & Refractive Surgery, Philadelphia, PA, June 1, 2002.
59. **Taravella MJ:** Ocular pharmacology for the family practitioner. Family Practice Review Course, Denver, CO, June 24, 2002.
60. **Taravella MJ:** Antibiotic prophylaxis in cataract and refractive surgery. Sixth Annual Ophthalmology Symposium, Denver, CO, September 20, 2002.
61. **Taravella MJ:** Excimer laser tracking devices and customized corneal ablation. Sixth Annual Ophthalmology Symposium, Denver, CO, September 21, 2002.
62. **Taravella MJ:** Instructor for the Basic and Clinical Science Course for ophthalmology. Presented semi-monthly lectures on the following topic: "Infectious diseases of the external eye: Basic concepts and infectious diseases of the external eye: Clinical aspects". Rocky Mountain Lions Eye Institute, Aurora, CO. October 7, 2002.
63. **Taravella MJ:** Curso de transplante corneal para expertos. American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology,

Orlando, FL, October 18-19, 2002. (course #903)

64. Batlle JF, **Taravella MJ**, Sato EH, Lopez MA, Feliz R, Tavres LM, Izquierdo L, Suarez R: Curso de transplante corneal para expertos. American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology Joint Meeting, Orlando, FL, October 22, 2002. (course #903)
65. **Taravella MJ**: Refractive surgical disasters: Prevention and management. American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology Joint Meeting, Orlando, FL, October 23, 2002. (course #653)
66. **Taravella MJ**: Instructor for the Basic and Clinical Science Course for ophthalmology. Presented semi-monthly lectures on the following topic: "Tumor cell biology and diagnostic approaches to ocular surface neoplasia and clinical approach to neoplastic disorders of the conjunctiva and cornea". Rocky Mountain Lions Eye Institute, Aurora, CO, October 28, 2002.
67. **Taravella MJ**: Ocular pharmacology for the general practitioner. Family Practice Review Course, Denver, CO, November 4, 2002.
68. **Taravella MJ**: Instructor for the Basic and Clinical Science Course for ophthalmology. Presented semi-monthly lectures on the following topic: "Basic concepts and clinical approach to corneal transplantation". Rocky Mountain Lions Eye Institute, Aurora, CO, November 25, 2002.
69. **Taravella MJ**: Instructor for the Basic and Clinical Science Course for ophthalmology. Presented semi-monthly lectures on the following topic: "Surgery for cataract and cataract surgery in special situations". Rocky Mountain Lions Eye Institute, Aurora, CO, December 23, 2002.
70. **Taravella MJ**, Batlle JF: Corneal Transplant for the Comprehensive Ophthalmologist, San Juan, Puerto Rico, and March 31, 2003.
71. **Taravella MJ**, Batlle JF: Corneal transplantation for the comprehensive ophthalmologist. XXIV Pan-American Congress of Ophthalmology (PAAO), Santo Domingo, RD, April 1, 2003.
72. **Taravella MJ**: Corneal transplantation for the comprehensive ophthalmologist. XXIV Pan-American Congress of Ophthalmology (PAAO), San Juan, Puerto Rico, March 28 - April 1, 2003.
73. **Taravella MJ**: Evaluation, genetic bases and clinical aspects of pediatric cataract. XXIV Pan-American Congress of Ophthalmology (PAAO), San Juan, Puerto Rico, March 28 - April 1, 2003.
74. **Taravella MJ**, Batlle JF, Sato EH, Villavicencio, LI, Sanches, RS, López, MA: Corneal transplantation for the comprehensive ophthalmologist. XXIV Pan-American Congress of Ophthalmology (PAAO), Santo Domingo, RD, April 1, 2003.
75. Bateman JB, von Bischhoffsha FR, **Taravella MJ**: Evaluation, genetic bases and clinical aspects of pediatric cataract. XXIV Pan-American Congress of Ophthalmology (PAAO), Santo Domingo, RD, April 1, 2003.

76. **Taravella MJ**, Davidson RS: Corneal transplantation for the comprehensive ophthalmologist. American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, May 3, 2004.
77. **Taravella MJ**: Ocular pharmacology for the family practitioner. Family Practice Review Course, Estes Park, CO, June 21, 2003.
78. **Taravella MJ**: Risk factors for the development of ectasia following LASIK. Seventh Annual Ophthalmology Symposium, Denver, CO, September 20, 2003.
79. **Taravella MJ**: Ocular Pharmacology for the family practitioner. Family Practice Review Course, Denver, CO, November 4, 2003.
80. **Taravella MJ**: Refractive surgical disasters: Prevention and management. American Academy of Ophthalmology (AAO), Anaheim, CA, November 17, 2003. (course #359)
81. **Taravella MJ**, Davidson RS: Corneal transplantation for the comprehensive ophthalmologist. American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, CA, May 3, 2004.
82. **Taravella MJ**: 4th Generation Fluoroquinolones. Dulany Foundation, Alcon Sponsored Event, Tucson, AZ, July 7, 2004.
83. **Taravella MJ**: Cataract surgery: New approaches, new technology, new lens designs. Rocky Mountain Ophthalmic Personnel, Steamboat Springs, CO, July 24, 2004.
84. **Taravella MJ**: Clinical experiences with the Staar Toric Intraocular Lens. Eighth Annual Ophthalmology Symposium, Denver, CO, September 10, 2004.
85. **Taravella MJ**: Office ophthalmic emergencies. Family Practice Review Course, Denver, CO, November 1, 2004.
86. **Taravella MJ**, Davidson RS: Corneal transplantation for the comprehensive ophthalmologist. American Society of Cataract and Refractive Surgery Annual Meeting, Washington, DC, April 18, 2005.
87. **Taravella MJ**: Diagnosis and management of the red eye. Family Practice Review Course, Estes Park, CO, June 27, 2005.
88. **Taravella MJ**: Clinical experience with the Alpha-Cor Implant. Ninth Annual Ophthalmology Symposium, Denver, CO, September 24, 2005.
89. **Taravella MJ**: Refractive Surgery over a Lifetime. American Society of Ophthalmic Registered Nurses, Chicago, IL, October 14, 2005.
90. Katzen LB, Azar D, Bruette S, Chu YR, Dell SJ, **Taravella MJ**: Refractive Sub-Specialty Session. Joint Commission on Allied Health Personnel in Ophthalmology, Chicago, IL, October 16, 2005.
91. **Taravella MJ**: Aqueous Penetration of Moxifloxacin: Drops vs. Collagen Shields, American Academy of Ophthalmology (AAO) Annual Meeting, Chicago, IL, October 16, 2005.
92. **Taravella MJ**: Diagnosis and management of the red eye. Family Practice

Review Course, Denver, CO, October 31, 2005.

93. Hicks CR, Crawford GJ, Hamilton SM, John T, Price FW, Randleman JB, Stulting RD, **Taravella MJ**, Shachar T: Introduction to the AlphaCor Artificial Cornea. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Diego, CA, March 19th, 2006.
94. **Taravella MJ**, Davidson RS, Oster J: PTK Revisited: Using Wavefront Data to Plan/Treat Refractive Surgery Complications. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Diego, CA, March 19th, 2006.
95. **Taravella MJ**: Phototherapeutic Keratectomy: The Use of Wavefront Data and the Excimer Laser for Therapeutic Treatments. American Society of Cataract and Refractive Surgery (ASCRS) Clinical and Surgical Staff Program. San Diego, CA, March 2006.
96. **Taravella MJ**: Transitioning to Coaxial microincision phacoemulsification; Tips for success. 10th Annual Ophthalmology Symposium, Denver, CO September 29, 2006.
97. **Taravella MJ**: Office Ocular Emergencies, 52nd Family Medicine Review, University of Colorado School of Medicine, Denver, CO, November 6, 2006.
98. **Taravella MJ**: Ocular Infections, Bugs and Drugs, UCHSC CME Course, Denver, CO December 8, 2006.
99. **Taravella MJ**: Prevention and Management of LASIK Flap Complications. CPE Program, Alcon Laboratories, Houston, TX, February 9, 2007.
100. **Taravella MJ**: Anti-Infectives. CPE Program, Alcon Laboratories, Houston, TX, February 9, 2007.
101. **Taravella MJ**, Davidson RS: Fixing the Problem: Wavefront-Guided LASIK and PRK in the Management of Refractive Surgery Complications. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 28, 2007.
102. **Taravella MJ**: Ocular Infections: Diagnosis and Treatment, 53rd Family Practice Review Course, University of Colorado School of Medicine, Estes Park, CO, June 25, 2007.
103. **Taravella MJ**: Overview of Endothelial Transplantation (DSAEK) for the Comprehensive Ophthalmologist. 11th Annual Ophthalmology Symposium, Denver, CO, October 19, 2007.
104. Davidson RS, **Taravella MJ**: Moderator and speaker, Eye Rounds: State-of-the-Art Management of Chronic Dry Eye - An Interactive Case-Based Virtual Grand Rounds Activity, Denver, Colorado, October 23, 2007.
105. **Taravella MJ**, Davidson RS, Shah V: DSAEK Basics. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Chicago, Ill, April 5, 2008.
106. Davidson RS, **Taravella MJ**, Jackson DW: Choosing an Intraocular Lens in

2008. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. Chicago, Ill, April 6, 2008.
107. **Taravella MJ**: The 3 D's of DSAEK and Transitioning to Microincisional Phacoemulsification. Presented at Strong Eye Institute Annual Ophthalmology Symposium, Rochester, NY, March 2008.
 108. **Taravella MJ**: The 3 D's of DSAEK and Indications and Techniques of Intraocular Lens Exchange. Presented at Arizona Ophthalmology Annual Meeting, Sonoma, Arizona, May 2008.
 109. **Taravella MJ**: Indications and Techniques for Intraocular Lens Exchange. 12th Annual Ophthalmology Symposium, Denver, CO, September 19, 2008.
 110. Davidson RS, **Taravella MJ**, Jackson DW: Choosing an Intraocular Lens in 2009. American Society of Cataract and Refractive Surgery. San Diego, CA April 2009.
 111. **Taravella MJ**, Davidson RS, Shah V: Desemet's Stripping Automated Endothelial Keratoplasty. Basics. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Diego, CA, April 2009.
 112. **Taravella MJ**: Indications and Technique of Intraocular Lens Exchange. Grand Rounds at the University of Colorado, March 7, 2008.
 113. **Taravella MJ**: Refractive Surgery Update. Grand Rounds at the University of Colorado, May 2009.
 114. **Taravella MJ**: K-pro Face off. Annual Ophthalmology Symposium of the University of Colorado. September 2009.
 115. **Taravella MJ**, Davidson RS, Shah V: DSAEK Basics. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Francisco, CA. April 2010.
 116. **Taravella MJ**: The STAAR ICL: Pearls for Success. Annual Ophthalmology Symposium, University of Colorado. October 2, 2010.
 117. Waite A, Davidson RS, **Taravella MJ**: DSAEK Tissue Preparation Using a Microkeratome Double Pass Technique, Moria Symposium, American Society of Cataract and Refractive Surgery Annual Meeting, March 27, 2011.
 118. Waite A, Davidson RS, **Taravella MJ**: DSAEK Tissue Preparation Using a Microkeratome Double Pass Technique, American Society of Cataract and Refractive Surgery Annual Meeting, March 27, 2011.
 119. **Taravella MJ**, Davidson RS, Shah V: DSAEK: A-Z, American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting. San Diego, CA. April 2011.
 120. **Taravella MJ**: Ultra-Thin DSAEK: Early Results. Annual Ophthalmology Symposium, University of Colorado. October 15, 2011.
 121. **Taravella MJ**: Laser Cataract Surgery: Has it Finally Arrived? Annual Ophthalmology Symposium, University of Colorado. October 15, 2011.
 122. **Taravella MJ**: Phototherapeutic Keratectomy Revisited: Therapeutic Applications

- of the Excimer Laser. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 16, 2012.
123. **Taravella MJ**: Ultra-Thin DSAEK: Early Results. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 16, 2012.
 124. **Taravella MJ**: Intraocular Lens Exchange: Changing Indications and Techniques. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 16, 2012.
 125. **Taravella MJ**: Ultra-thin DSAEK versus DMEK. Annual Ophthalmology Symposium, University of Colorado. October 12, 2012.
 126. **Taravella MJ**: Endothelial Keratoplasty Surgery: Comprehensive Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) Annual Meeting, LOCATION, November 12, 2012. (LAB350A)
 127. **Taravella MJ**, Davidson RS, VC Shah: Descemet-Stripping Automated Endothelial Keratoplasty: A-Z. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 21, 2013.
 128. Davidson RS, **Taravella MJ**, Masket S, Yoo SH, Fishkind WJ: Introduction to Femtosecond Laser-Based Cataract Surgery. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 22, 2013.
 129. **Taravella MJ**: LENSX LASER and correction of astigmatism. Annual Ophthalmology Symposium, University of Colorado. October 2013.
 130. **Taravella MJ**: Endothelial Keratoplasty Surgery: Comprehensive Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) Annual Meeting, New Orleans, LA, November 18, 2013. (LAB122A)
 131. **Taravella MJ**: Management of Ocular Fistula Associated with Avastin Injection. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 13, 2014.
 132. **Taravella MJ**: Update or Correction of Astigmatism with LENSX Laser. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 13, 2014.
 133. **Taravella MJ**: Use of the LENSX Laser in a Case of PXE and Loose Zonules. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 14, 2014.
 134. **Taravella MJ**, Davidson RS, Frank GS, Meghpara B: Therapeutic Laser-Assisted Cataract Surgery in Complex Cataract Cases. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Boston, MA, April 19, 2014.
 135. **Taravella MJ**, Davidson RS, Shah VC: Descemet-Stripping Automated Endothelial Keratoplasty: A-Z. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Boston, MA, April 28, 2014. (course)
 136. Davidson RS, Yoo SH, **Taravella MJ**: Use of Femtosecond Laser for Complex

- Cataract Surgery: Cases That I Could Not Have Done Without the Femtosecond Laser. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Boston, MA, April 28, 2014. (course)
137. **Taravella MJ**: Use of Femtosecond Laser for Complicated Cataract Cases and Astigmatism Correction. Technicians and Nurses Program. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Boston, MA, April 26, 2014. (course)
 138. **Taravella MJ**: The Use of Femtosecond Laser in Complex Cataracts with Compromised Zonules. Annual Ophthalmology Symposium, University of Colorado. September 2014.
 139. **Taravella MJ**: Endothelial Keratoplasty Surgery: Comprehensive Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) Annual Meeting, Chicago, IL, October 20, 2014. (LAB124A)
 140. **Taravella MJ**: Common Corneal Concerns for the Cataract Surgeon. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 20, 2015.
 141. **Taravella MJ**: Update on TLACS (Therapeutic Laser Assisted Cataract Surgery) for Complex Cataract Patients. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 20, 2015.
 142. **Taravella MJ**: Case Presentation: Resolution of Topographic Central Island (post Lasik) Following DSAEK. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 20, 2015.
 143. **Taravella MJ**: Silicone Ring Device as an Acid for Performing Capsulorhexis. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 20, 2015.
 144. **Taravella MJ**, Davidson RS, Frank GS, Meghpara B: Therapeutic Laser–Assisted Cataract Surgery in Complex Cataract Cases. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 19, 2015.
 145. Frank GS, Gensheimer WG, **Taravella MJ**, Davidson RS, Hesham N: Analysis of Femtosecond Laser LRI Depth Using AS-OCT and Factors Affecting Surgically Induced Astigmatism Correction. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 19, 2015.
 146. **Taravella MJ**, Davidson RS, Shah VC, Waite AN: An Endothelial Keratoplasty for All Reasons: When and How to Perform DSAEK and DMEK. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 18, 2015. (course)
 147. Davidson RS, **Taravella MJ**, et al.: Use of Femtosecond Laser for Complex Cataract Surgery: Cases That I Could Not Have Done Without Femtosecond Laser. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 21, 2015. (course)

148. **Taravella MJ:** Managing Common Cornea Problems for the Cataract Surgeon. Annual Ophthalmology Symposium, University of Colorado. September 2015.
149. Davidson RS, **Taravella MJ:** Endothelial Keratoplasty Surgery: Comprehensive Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) course, Las Vegas, NV, November 16, 2015.
150. **Taravella MJ:** Various Corneal Transplant Options (PKP, DSAEK, DMEK), the Criteria for Each, pre-intra- & post-op Considerations. University of Colorado Hospital Ophthalmology Techs, Aurora, CO, January 25, 2016.
151. **Taravella MJ:** Pearls for Toric Placement Using a Femtosecond Laser and ORA. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 14, 2016.
152. **Taravella MJ:** Top Five Reasons for Cornea Consults in the Pediatric Population. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 15, 2016.
153. **Taravella MJ:** K-Pro Challenges. Annual Current Concepts in Ophthalmology, Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 18, 2016.
154. **Taravella MJ:** Update on Complex Cataracts Using a Femtosecond Laser. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 18, 2016.
155. **Taravella MJ:** Early Experience with DMEK. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 18, 2016.
156. **Taravella MJ:** Endothelial Keratoplasty: Controversies and Complications. Annual Ophthalmology Symposium, University of Colorado. September 24, 2016.
157. **Taravella MJ:** Femtosecond Laser for Complicated Cases and Astigmatism. JCAHPO/ACE CME Program for Ophthalmic Personnel. Chicago, IL, October 15, 2016. [Course 03SA5]
158. **Taravella MJ:** Perioperative Care of the Cataract Patient. JCAHPO/ACE CME Program for Ophthalmic Personnel. Chicago, IL, October 15, 2016. [Course 08SA7]
159. **Taravella MJ:** Less Than Perfect Outcomes after Uneventful Cataract Surgery: What Are We Missing? American Academy of Ophthalmology (AAO) annual meeting. Chicago, IL, October 16, 2016. [Course 219]
160. **Taravella MJ:** Advanced Endothelial Keratoplasty (DSEK/DMEK): Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) annual meeting. Chicago, IL, October 17, 2016. [Skills Lab 128A]
161. **Taravella MJ:** K Pro Challenges. Annual Ophthalmology Symposium, University of Colorado. September 15, 2017.
162. **Taravella MJ:** Less Than Perfect Outcomes after Uneventful Cataract Surgery: What Are We Missing? American Academy of Ophthalmology (AAO) annual

meeting. New Orleans, LA, Novembr 13, 2017. [Course 455]

163. **Taravella MJ**: Advanced Endothelial Keratoplasty (DSEK/DMEK): Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) annual meeting. New Orleans, LA, November 14, 2017. [Skills LAB140A]
164. **Taravella MJ**: Toric lenses for Keratoconus Patients undergoing Cataract Surgery. Annual Ophthalmology Symposium, University of Colorado, Aurora, CO. September 28, 2018.
165. Miller KM, Aldave AJ, Chakrabarti A, Hill WE, Oetting TA, Samuelson TW, **Taravella MJ**, Vasavada AR. Cataract Surgery in the Setting of Ocular Comorbidities and High-Risk Features for Intraoperative and Postoperative Complications: Prior Keratoplasty. American Academy of Ophthalmology (AAO) annual meeting. Chicago, IL, October 28, 2018. [course [249](#)]
166. Chan C, Lee B, **Taravella MJ**. Advanced Endothelial Keratoplasty (DSEK/DMEK): Overview and Surgical Pearls. American Academy of Ophthalmology (AAO) annual meeting. Chicago, IL, October 29, 2018. [lab [131A](#)]
167. Chakrabarti M, Miller KM, Hill WE, Oetting TA, **Taravella MJ**, Chakrabarti A. Less than Perfect Outcomes After Uneventful Cataract Surgery: What Are We Missing?: Corneal Pathologies Responsible for Subnormal Visual Recovery. American Academy of Ophthalmology (AAO) annual meeting. Chicago, IL, October 30, 2018. [course [660](#)]

DISCUSSANT/MODERATOR:

1. **Taravella MJ**: Peripheral corneal relaxing Incisions for correcting astigmatism following PRK and LASIK by Koch DD. MD American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology Joint Meeting, Orlando, FL, October 26, 1999.
2. **Taravella MJ**: Bacteria keratitis after LASIK by Rodriguez LA, Benavides MA, Suarez E. American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology Joint Meeting, Orlando, FL, October 26, 1999.
3. **Taravella MJ**: A new stratified classification and management guide for corneal complications of LASIK by Gulani AC. American Academy of Ophthalmology (AAO) and Pan-American Association of Ophthalmology Joint Meeting, Orlando, FL, October 27, 1999.
4. **Taravella MJ**: Poster Judge, American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA. April 2010.
5. **Taravella MJ**: Moderator, Paper Session on Intraocular lenses, American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 2010.
6. **Taravella MJ**: Panelist, Intraocular Surgery: Femtosecond Laser. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 20, 2013.

7. **Taravella MJ:** Moderator, Intraocular Surgery: Complications. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Francisco, CA, April 22, 2013.
8. **Taravella MJ:** Anterior Segment VII, VIII, and IX - Chair. Johns Hopkins Wilmer Eye Institute Annual Current Concepts in Ophthalmology. Vail, CO, March 13, 2014.
9. **Taravella MJ:** Moderator, Intraocular Surgery: Femtosecond Laser. American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 27, 2014.
10. **Taravella MJ:** Panelist, Cataract: Femto versus Traditional, American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, San Diego, CA, April 18, 2015.