

**Curriculum Vitae**  
Bennie Hau Jeng, MD, MS  
Professor and Chair, Department of Ophthalmology and Visual Sciences  
University of Maryland, Baltimore

**Date** August 1, 2018

**Contact Information**

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Foreign Languages: Mandarin

**Education**

1994 A.B., Biology, Washington University (*Summa Cum Laude*)  
1998 M.D., University of Pennsylvania School of Medicine  
2012 M.S., Clinical Research, Case Western Reserve University, Thesis Advisor: Peter  
K. Kaiser, MD

**Post Graduate Education and Training**

1998 – 1999 Internship, Internal Medicine, Cleveland Clinic  
1999 – 2002 Residency, Ophthalmology, Cole Eye Institute, Cleveland Clinic  
2002 – 2003 Fellowship, Cornea, External Diseases, Uveitis, and Refractive Surgery, Francis I.  
Proctor Foundation, University of California, San Francisco

**Certifications**

Diplomate, American Board of Ophthalmology

**Medical Licensures**

Active Ohio  
Active California  
Active Maryland

**Employment History**

**Academic Appointments**

2006 – 2008 Assistant Professor of Ophthalmology, Cleveland Clinic Lerner College of  
Medicine, Case Western Reserve University  
2008 – 2012 Associate Professor of Ophthalmology, University of California San Francisco  
School of Medicine

2012 – 2013 Professor of Ophthalmology, University of California San Francisco School of Medicine  
 2013 – present Professor of Ophthalmology, University of Maryland School of Medicine

**Other Employment**

2002 – 2003 Courtesy Faculty, Ophthalmology, San Francisco General Hospital, University of California San Francisco  
 2003 – 2008 Associate Staff, Cornea and External Disease Department, Cole Eye Institute, Cleveland Clinic  
 2008 – 2013 Research Associate, Francis I. Proctor Foundation, University of California San Francisco  
 2008 – 2013 Chief of Service, Department of Ophthalmology, San Francisco General Hospital, University of California San Francisco  
 2008 – 2013 Director, Ocular Surface and Keratoprosthesis Service, University of California San Francisco  
 2009 – 2013 Attending Physician, San Francisco Veteran’s Affairs Medical Center  
 2009 – 2013 Director, Cornea Fellowship Program, Francis I Proctor Foundation, University of California San Francisco  
 2009 – 2013 Co-Director, Cornea Service, University of California San Francisco  
 2013 – present Chairman, Department of Ophthalmology and Visual Sciences, University of Maryland School of Medicine  
 2013 – present Chief of Ophthalmology, University of Maryland Medical Center  
 2014 – present Attending Physician, Baltimore Veteran’s Affairs Medical Center

**Professional Society Memberships**

1994 – 1998 Member, American Medical Students Association  
 1994 – 1998 Member, Asia-Pacific Medical Students Association  
 1999 – present Fellow, American Academy of Ophthalmology (AAO)  
 1999 – present Member, Association for Research in Vision and Ophthalmology (ARVO)  
 1999 – present Member, American Society of Cataract and Refractive Surgery  
 2003 – present Vice President for International Relations (2016-present), Executive Committee (2016-present), Board of Directors (2015-present), Member with Thesis (2012-present), Cornea Society  
 2003 – present Board Member (2012-2015), President (2013-2014), Immediate Past-President (2014-2015), Ocular Microbiology Immunology Group (OMIG)  
 2003 – present Member, Society of Heed Fellows  
 2003 – present Member, Frederick C. Cordes Society  
 2003 – present President (2010-2013), H. Bruce Ostler Association of Proctor Fellows  
 2004 – 2008 Member, Cleveland Ophthalmologic Society  
 2004 – 2008 Member, Academy of Medicine of Cleveland/Northern Ohio Medical Association  
 2008 – present Member, Chinese American Ophthalmologic Society  
 2011 – present Trustee-at-Large, Contact Lens Association of Ophthalmologists (CLAO)  
 2011 – present Board of Directors (2013-present), Eye Bank Association of America (EBAA)  
 2010 – present Council Member (2011-present), President (2014-2016) Pacific Coast Oto-Ophthalmologic Society (PCOOS)  
 2011 – present Member, Paton Society  
 2012 – present Member, Max Fine Corneal Society  
 2013 – present Board member (ex-officio), Maryland Society of Eye Physicians and Surgeons  
 2013 – present Member, MedChi (Maryland State Medical Society)

## **Honors and Awards**

1990 – 1994	College Scholar in Medicine, Washington University
1990 – 1993	Dean's List, Washington University
1994	Phi Beta Kappa, National Honorary, Missouri Beta Chapter
1994	Graduated <i>Summa Cum Laude</i> , Washington University
1995 – 1997	Middlesex County (NJ) Medical Society Foundation Scholarship
1995 – 1997	Howard G. Lapsley Memorial Scholarship, Muhlenberg Regional Medical Center, Plainfield, NJ
2000	Best Paper, Residents and Alumni Meeting, Cole Eye Institute, Cleveland, OH
2001 – 2002	Chief Resident, Cole Eye Institute, Cleveland, OH
2002	Best Paper, Residents and Alumni Meeting, Cole Eye Institute, Cleveland, OH
2002 – 2003	Heed Fellow, Francis I. Proctor Foundation, University of California, San Francisco
2005	Honorable mention, Best of World Cornea Congress V posters, Washington, DC
2005 – 2006	Teacher of the Year, Cole Eye Institute, Cleveland, OH
2006 – 2008	Roadmap K12 (CTSA) NIH Clinical Research Scholar
2007 – 2009	NIH Loan repayment program award
2009	Key Opinion Leader, RegenerEx Biopharmaceuticals, Inc Meeting, Bethesda, MD
2009	Achievement Award, American Academy of Ophthalmology
2009	Harry Hirsch Leiter Award for 2009 OMIG Best Paper
2009	Best of World Cornea Congress VI paper presentation, Boston, MA
2009	Physician's Leadership Program, Eye Bank Association of America, New Orleans, LA
2011	Samuel J. Kimura, MD Award for Outstanding Resident Teaching, University of California, San Francisco
2015	Gold Medalist, Indian Refractive Intraocular Surgery Society, Chennai, India
2016	Commencement Speaker, University of Maryland School of Medicine, Baltimore, MD (selected by graduating class of 2016)
2017	Senior Achievement Award, American Academy of Ophthalmology
2018	Secretariat Award, American Academy of Ophthalmology

## **Clinical Activities**

2013 – present, University of Maryland

Clinical expertise: entire range of routine and complex cornea and external disease, as well as cataract problems including: lamellar and penetrating keratoplasty, artificial corneas, intrastromal ring segment implantation, complex cataract surgery.

Site of primary practice: University of Maryland, Baltimore

Total patient visits per year (@ 30% clinical FTE): ~2,000

Total surgical cases per year (@ 30% clinical FTE): ~120

## **Administrative Service**

## **Institutional Service**

2004 – 2008	Member, World Class Service Team, Cole Eye Institute, Cleveland Clinic
2005 – 2008	Physician work leader, Ophthalmic Technician Work Group
2005 – 2008	Member, Infection Control Committee, Cleveland Clinic
2006 – 2008	Member, Institutional Review Board, Cleveland Clinic
2006 – 2008	Member, Cleveland Clinic Cornea Fellowship Selection Committee
2007 – 2008	Faculty Member, Resident Education Committee, Cole Eye Institute, Cleveland Clinic
2007 – 2008	Faculty Member, Clinical Competency Committee, Cole Eye Institute, Cleveland Clinic
2007 – 2008	Faculty Member, Technician Training Program, Cole Eye Institute, Cleveland Clinic
2007 – 2008	Faculty Member, Resident Education and Lifelong Learner Program, Cleveland Clinic
2007 – 2008	Member, Clinical Sciences Peer Review Council, Division of Clinical Research, Cleveland Clinic
2007 – 2008	Ad hoc Member, Annual Research, Residents and Alumni Meeting Evaluation Committee
2007 – 2008	Faculty Member, Neural Musculoskeletal Science I Committee (Second year medical student course), Cleveland Clinic Lerner College of Medicine
2008 – 2009	Member, UCSF Pediatric Ophthalmologist Search Committee
2008 – 2009	Member, UCSF Clinical Optometrist Search Committee
2008 – 2009	Member, UCSF Graduate Medical Education Committee
2008 – 2009	Member, SFGH Graduate Medical Education Committee
2008 – 2009	Member, UCSF Resident Scientific Review Committee
2008 – 2010	Ad hoc Member, Residents Day Meeting Evaluation Committee
2008 – 2013	Chief, Department of Ophthalmology, San Francisco General Hospital **Grew service from 4 providers to 17 providers, with increase in patient volume from 12,000 visits/year to 24,000 visits per year. Oversaw staff of 30 (ancillary staff, nurses, residents, fellows, optometrists, and ophthalmologists) and budget of ~\$2 million while providing care to patients at two city hospitals, as well as aboard a mobile eye van and via telemedicine at 12 health centers.
2008 – 2013	Member, UCSF Residency Selection Committee
2008 – 2013	Member, Proctor/UCSF Cornea Fellowship Selection Committee
2008 – 2013	Member, UCSF Course on Ophthalmic Advanced Surgical Training (COAST) Steering Committee
2008 – 2013	Member, SFGH Medical Executive Committee
2008 – 2013	Member, SFGH Operating Room Committee
2008 – 2013	Member, SFGH Laser Safety Committee
2008 – 2013	Member, UCSF Telemedicine Steering Committee
2008 – 2013	Member, SFGH Telemedicine Committee
2008 – 2013	Member, SFGH Clinical Practice Group Board
2009 – 2013	Director, Francis I. Proctor Foundation/UCSF Cornea Fellowship Program **Developed program into one of the premier cornea fellowship programs in the country with surgical numbers >90 <sup>th</sup> percentile.
2009 – 2013	Co-Director, Cornea Service, UCSF **Grew service by >100% clinical and surgical volume.
2009 – 2010	Chair, SFGH/UCSF Comprehensive Ophthalmology Search Committee
2010 – 2012	Member, UCSF Ophthalmology Grand Rounds Selection Committee
2010	Member, UCSF Clinical Optometrist Search Committee
2011 – 2013	Member, UCSF Ophthalmology Executive Committee
2011 – 2013	Chair, UCSF Ocular Oncologist Search Committee
2011 – 2013	Director, UCSF Ophthalmology Ground Rounds Series
2011	Member, UCSF Ophthalmology Staff Praise for Outstanding Performance Selection Committee
2013 – present	Member, Medical Executive Committee, University of Maryland School of Medicine

2013 – present Board Member, Faculty Practice Incorporated, University of Maryland School of Medicine  
2013 – present Member, School of Medicine Council, University of Maryland School of Medicine  
2013 – present Member, Operating Room Committee, University of Maryland Medical Center  
2013 – present President, University of Maryland Eye Associates, Inc.  
2014 Member, School of Medicine White Coat Committee, University of Maryland School of Medicine  
2014 Member, School of Medicine Ad hoc Faculty Competency Committee, University of Maryland School of Medicine  
2014 – present Member, School of Medicine Web Advisory Group, University of Maryland School of Medicine  
2015 – present Member, Patient Access Committee, University of Maryland School of Medicine  
2015 – present Member, University of Maryland ASC, LLC Board  
2015 – present Medical Director, University of Maryland Ambulatory Surgical Center, Waterloo, Columbia, MD  
2016 – present Member, School of Medicine Clinical News Advisory Team, University of Maryland School of Medicine  
2016 Member, Search committee for Chair of Department of Dermatology, University of Maryland School of Medicine  
2018 – present Curriculum Reform Steering Committee, University of Maryland School of Medicine

#### **National and International Service**

2001 – present Ad hoc Reviewer, *Ophthalmic Genetics*  
2004 – 2008 Journal Reviewer, *Practical Reviews in Ophthalmology*, The Johns Hopkins University School of Medicine and Oakstone Medical Publishing  
2004 – present Ad hoc Reviewer, *Cornea, Eye*  
2005 – present Ad hoc Reviewer, *Journal of Cataract and Refractive Surgery, BMC Ophthalmology*  
2006 – 2007 Senior Member, Special Interest Team, American Academy of Ophthalmology  
2006 – 2010 Chair Person, Self-Assessment Committee, American Academy of Ophthalmology  
2006 – 2010 Reviewer, *Provision IV* American Academy of Ophthalmology Publication, American Academy of Ophthalmology  
2006 – present Ad hoc Reviewer, *Archives of Ophthalmology* (now *JAMA Ophthalmology*), *Ophthalmology*, *American Journal of Ophthalmology*, *British Journal of Ophthalmology*, *Survey of Ophthalmology*  
2006 – present Editorial Board Member, *Eye*  
2007 – 2010 Member, Commercial Relationships Committee, Association for Research in Vision and Ophthalmology  
2007 – 2013 Member, *Ophthalmic News and Education Network*, American Academy of Ophthalmology  
2007 – present Ad hoc Reviewer, *Investigative Ophthalmology & Visual Science*, *Ophthalmic Epidemiology*, *Acta Ophthalmologica*, *Clinical Ophthalmology*  
2008 – present Associate Examiner, American Board of Ophthalmology  
2008 Ad hoc Reviewer, *Physiologic Optics*, *American Family Physician*  
2009 – present Ad hoc Reviewer, *Expert Review of Ophthalmology*, *Journal of Clinical Research*, *Expert Review of Emerging Drugs*  
2010 – 2012 Reviewer, Annual Meeting Program Committee (Cornea subcommittee), American Academy of Ophthalmology  
2010 – 2012 Member, Continuing Medical Education Committee, Association for Research in Vision and Ophthalmology  
2010 – present Question writer, American Board of Ophthalmology

2010 – present Ad hoc Reviewer, *Ophthalmic Research*, *Middle East African Journal of Ophthalmology*

2010 – 2013 Editorial Board Member and On-line Editor, *Archives of Ophthalmology* (now *JAMA Ophthalmology*)

2011 – present Trustee-at-Large, Contact Lens Association of Ophthalmologists

2011 – present Member, Medical Advisory Board, Eye Bank Association of America

2011 – present Council Member, Pacific Coast Oto-Ophthalmologic Society

2011 – present Program Chair, Pacific Coast Oto-Ophthalmologic Society

2011 – 2012 Editorial Board Member, *Dry Eye and Ocular Surface*

2011 – present Editorial Board Member, *Taiwan Journal of Ophthalmology*

2012 Reviewer, Annual Meeting Program Committee, Asia Pacific Academy of Ophthalmology

2012 – present Member, Annual Meeting Program Committee (Cornea subcommittee), American Academy of Ophthalmology

2012 – 2016 Member, Research, Regulations, and External Affairs Committee, American Academy of Ophthalmology

2012 – present Member, Oral Props Committee, American Board of Ophthalmology

2012 – 2014 Chair, Continuing Medical Education Committee, Association for Research in Vision and Ophthalmology

2012 – 2015 Board Member, Ocular Microbiology Immunology Group

2012 – present Editorial Board Member, *EyeWorld*

2013 – present Editorial Board Member, *International Journal of Eye Banking*

2013 – present Senior Editor, Cornea Section, *Ophthalmic News and Education Network*, American Academy of Ophthalmology

2013 – present Section Editor, Corneal infections, *Current Ophthalmology Reports*

2013 – 2014 Ad hoc member, United States Food and Drug Administration Ophthalmic Devices Panel

2013 – present Associate Editor, *Eye & Contact Lens: Science and Clinical Practice*

2013 – 2014 President, Ocular Microbiology Immunology Group

2013 – present Member, Research Committee, Eye Bank Association of America

2013 – present Member, Poster Judging Committee, American Society of Cataract and Refractive Surgeons

2013 – 2015 Member, Best Paper of Session Committee, American Society of Cataract and Refractive Surgeons

2014 – 2015 Member, Member Network Group, Association for Research in Vision and Ophthalmology

2014 – present Councilor, American Academy of Ophthalmology (representing the Contact Lens Association of Ophthalmologists)

2014 – 2015 Vice-Chair, Scientific Programs Committee, Eye Bank Association of America

2014 – present Member, Accreditation Board, Eye Bank Association of America

2014 – 2017 Board of Directors, Eye Bank Association of America

2014 – 2016 President, Pacific Coast Oto-Ophthalmologic Society

2014 – present Member, United States Food and Drug Administration Ophthalmic Devices Panel

2015 – present Ad hoc Reviewer, *Biology of Blood and Marrow Transplantation*, *Middle East Africa Journal of Ophthalmology*

2015 – present Chair, Scientific Programs Committee, Eye Bank Association of America

2015 – present Board of Directors, Cornea Society

2015 – present Ad hoc reviewer, *Ophthalmic Oncology and Pathology*

2015 – present Vice President for International Relations, Cornea Society

2015 – present Executive Committee, Cornea Society

2015 – 2017 Program Director, Cornea Subspecialty Day

2015 – present Chair, Cornea subcommittee, Annual Meeting Program Committee, American Academy of Ophthalmology

2015 – present Editorial Board Member, *EyeNet*

2015 – present Editorial Board Member, *Ophthalmology* (official journal of the American Academy of Ophthalmology)

2016 – present Ad Hoc grant reviewer, National Institute for Health Research (United Kingdom) Medical Research Council

2016 Ad Hoc grant reviewer, Research to Prevent Blindness, New York, NY

2016 – present Ad Hoc Reviewer, *The Ocular Surface*, *Current Eye Research*, *Digital Journal of Ophthalmology*, *Journal of Clinical and Experimental Ophthalmology*, *Canadian Journal of Ophthalmology*, *American Journal of Ophthalmology Reports*, *Journal of AAPOS*

2016 – present Editorial Board Member, *Cornea*

2016 – present Editorial Board Member, *US Ophthalmic Review*

2016 – present Member, Asia Cornea Society

2017 – present Ad Hoc Reviewer, *The Open Ophthalmology Journal*, *BMC Open Ophthalmology*

2017 – 2018 Assistant Editor, *Cornea*

2017 – present Abstract reviewer, Asia Pacific Academy of Ophthalmology annual meeting

2017 Oral Examiner, King Saud University/King Khalid Eye Specialist Hospital Fellowship Board Examination

2017 Abstract reviewer, International Sjogren’s Syndrome Symposium

2017 Editorial Board Member, *Journal of Academic Ophthalmology*

2017 – 2018 Accreditation Board Training Subcommittee, Eye Bank Association of America

2018 – present Associate Editor, *Cornea*

2018 – present Associate Editor, *Ophthalmology* (official journal of the American Academy of Ophthalmology)

2018 – present Co-chair, World Cornea Congress VII planning committee

2018 – present International member, Asia Cornea Society 2020 7<sup>th</sup> biennial meeting

2018 – present Professional Development and Education Committee, Association for Vision and Research in Ophthalmology

2019 – present Board of Directors, American Board of Ophthalmology

2019 – present Member, American Ophthalmologic Society

### **Local Service**

2004 – 2008 Activity Chair, Cleveland Ophthalmologic Society

### **Teaching Service**

#### **Undergraduate Student Teaching**

2007 Mentor, Science Internship Program, Cleveland Clinic  
1 undergraduate, daily contact for the summer

#### **Medical Student Teaching**

2004 – 2008 Research mentor for medical students, Cleveland Clinic  
1 student per year, regular (monthly) meetings

2006 – 2008	Course Director, Ophthalmology Physical Diagnosis Course (Second year medical student course), Cleveland Clinic Lerner College of Medicine 32, 2 <sup>nd</sup> year medical students – 4 contact hours/year
2006 – 2008	Course Director, OPTH 0302, Clinical Ophthalmology Rotation, Case Western Reserve University School of Medicine 6, 4 <sup>th</sup> year medical students – 10 contact hours/month long rotation
2006 – 2008	Course Director, Ophthalmology Rotation Elective for Medical Students from other medical schools, Cleveland Clinic 6, 4 <sup>th</sup> year medical students – 10 contact hours/month long rotation
2007 – 2008	Faculty Mentor, Asian and Pacific American Medical Students Association, Case Western Reserve University School of Medicine 1, 4 <sup>th</sup> year medical student – 1 contact hour/year
2009 – 2011	PISCES course group leader, UCSF 8 3 <sup>rd</sup> year medical students – 4 contact hours/2 week rotation
2011 – 2013	Mentor for medical students, UCSF 1 student per year, regular (monthly) meetings
2013 – present	Mentor for medical students applying in Ophthalmology, University of Maryland School of Medicine 5-10 students per year, 2-3 1 hour meetings per year each student

### **Resident and Fellow Teaching**

2008 – 2013	Beginning Microsurgery Course Instructor, UCSF 5, 1 <sup>st</sup> year residents, 5 contact hours/year
2008 – 2013	Advanced Microsurgery Course Instructor, UCSF 5, 2 <sup>nd</sup> year residents, 5 contact hours/year
2009 – 2013	Fundamentals of Ophthalmology Course Cornea Leader and Instructor, UCSF 15, 1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> year residents, 2 contact hours/year
2008 – 2013	Clinical cornea rotation, UCSF 2, cornea fellows, 16 contact hours/week per 6 month rotation 5, 3 <sup>rd</sup> year residents, 15 contact hours/week per 10 week rotation 5, 2 <sup>nd</sup> year residents, 10 contact hours/week per 5 week rotation
2008 – 2013	Proctor Lecture series, UCSF 2, cornea fellows and 2, residents, 1 contact hour/year
2009 – 2013	Cornea Lecture Series Director and Instructor, UCSF 10, 1 <sup>st</sup> and 2 <sup>nd</sup> year residents, 6 contact hours/year
2008 – 2013	Research Mentor for residents and fellows, UCSF 2-3 residents and fellows per year, regular (monthly) meetings
2008 – 2013	Career Mentor for residents and fellows, UCSF 4 residents and fellows per year, regular (monthly) meetings
2013 – present	Research Mentor for residents, University of Maryland 4 residents per year, regular meetings
2013 – present	Chair rounds for residents, University of Maryland 12 residents per year, 30 minutes per week, 312 contact hours/year
2014 – present	Microsurgery Course Instructor, University of Maryland 4, 3 <sup>rd</sup> year residents, 4 contact hours/year

### **Grant Support**



**Active Grants:**

- 09/30/2016 – 07/31/2021 (Co-I, co-chair, 5%) PI: Elisabeth Cohen, MD (NYU)  
*“Long-term suppressive valacyclovir treatment for herpes zoster ophthalmicus”*  
NIH 1U10EY026869-01 (total direct award \$10,205,239)  
Annual Direct Costs: \$21,602  
Total Direct Costs: \$108,012
- 09/01/2016 – 08/31/2021 (Co-I, 5%) PI: Naresh Kumar, PhD (University of Miami)  
*“Dry eye and the microenvironment”*  
NIH 1R01EY026174-01A1 (total direct award \$1,283,438)  
Annual Direct Costs: \$24,435  
Total Direct Costs: \$122,179
- 07/01/2017 – 06/30/2018 (PI, 1%)  
*“A randomized, double-blind, placebo-controlled study of the safety of Amphotericin B 0.255ug/ml in Optisol-GS”*  
Eye Bank Association of America  
Annual Direct Costs: \$25,000  
Total Direct Costs: \$25,000
- 07/01/2017 – 06/30/2018 Co-PI, 1%: (With Elmer Tu, MD, University of Illinois, Chicago)  
*“Safety and efficacy of amphotericin B as an additive in Optisol GS corneal storage media”*  
Eye Bank Association of America  
Annual Direct Costs: \$25,000  
Total Direct Costs: \$25,000
- 09/01/2015 – 08/31/2017 (Consultant, 1%) PI: Barbara Wirostko, MD (EyeGate Pharmaceuticals, Inc)  
*“Novel hyaluronic acid delivery polymer for repair of ocular injuries”*  
DoD W81XWH-14-C-0025 (total direct award \$1,250,000)  
Annual Direct Costs: \$3,000  
Total Direct Costs: \$6,000
- 01/01/2015 – 12/31/2016 (Consultant, 1%) PI: Barbara Wirostko, MD (Jade Therapeutics, Inc)  
*“Biodegradable polymer film for sustained delivery of antibiotics to the surface of the eye”*  
NSF IIP-1430921 (total direct award \$750,000)  
Annual Direct Costs: \$3,000  
Total Direct Costs: \$6,000

**Completed Grants:**

07/01/2014 – 06/30/2015 (PI, 1%)  
*“Preservation of the corneal epithelium in Life 4°C vs Optisol GS corneal storage media”*  
 American Society of Cataract and Refractive Surgeons  
 Annual Direct Costs: \$5,000  
 Total Direct Costs: \$5,000

07/01/2014 – 06/30/2015 (PI, 1%)  
*“Efficacy and Safety of amphotericin B in Optisol GS”*  
 Eye Bank Association of America  
 Annual Direct Costs: \$9,032  
 Total Direct Costs: \$9,032

01/01/2013 – 12/31/2014 (Consultant, 1%) PI: Barbara Wirostko, MD (Jade Therapeutics, Inc)  
*“Hyaluronan-based ocular delivery of antibiotics”*  
 NSF IIP-1315150 (total direct award \$150,000)  
 Annual Direct Costs: \$1,875  
 Total Direct Costs: \$6,000

03/01/2012 – 02/28/2017 Terminated 8/17/2013 upon my leaving UCSF: (site-PI, 1%) PI: J. Lass, MD  
*“Corneal Preservation Time Study”*  
 NIH 1U10EY020798-01A1  
 NIH 1U10EY020797-01A1  
 Annual Direct Costs (Jeng): \$10,000  
 Total Direct Costs (Jeng): \$50,000

07/01/2013 – 06/30/2014 Terminated 8/17/2013 upon my leaving UCSF: (co-PI, 5%)  
*“Reliability, Validity and Cost-Effectiveness of an iPhone-based Camera (iPhone Cellscope) for the Screening of Diabetic Retinopathy at San Francisco General Hospital”*  
 UCSF Resource Allocation Program (Intramural funding)  
 Annual Direct Costs: \$30,000  
 Total Direct Costs: \$30,000

07/01/2010 – 06/30/2013 (PI, 10%)  
*“Phase 2 Study of Nexagon for the Treatment of Persistent Corneal Epithelial Defects”*  
 FDA-OOPD R01 FD003708-01A1  
 Annual Direct Costs: \$195,720  
 Total Direct Costs: \$587,160

07/01/2012 – 06/30/2013 (PI, 1%)  
*“Antifungal additives in Corneal Storage Media”*  
 Eye Bank Association of America  
 Annual Direct Costs: \$5,000  
 Total Direct Costs: \$5,000

01/01/2007 – 06/30/2009 (PI, 50%)

“Autologous serum for the treatment of ocular surface disease”  
NIH 1 L30 EY017803 (Loan Repayment Program)  
Annual Direct Costs: \$16,667  
Total Direct Costs: \$50,000

07/01/2006 – 07/17/2008 (sub-I, 50%) PI: R. Rudick, MD  
“Autologous serum for the treatment of ocular surface disease”  
NIH 1 KL2 RR024990  
Annual Direct Costs (Jeng): \$100,000  
Total Direct Costs (Jeng): \$203,846

07/01/2001 – 06/30/2004 (PI, 10%)  
“Dynamics of nitric oxide released by the human cornea during storage for transplantation”  
Cleveland Clinic Intramural funding  
Annual Direct Costs: \$7,000  
Total Direct Costs: \$21,000

07/01/2001 – 06/30/2002 (PI, 10%)  
“Peroxynitrite accumulation in human corneas during storage”  
Eye Bank Association of America  
Annual Direct Costs: \$6,900  
Total Direct Costs: \$6,900

### **Patents, Inventions and Copyrights**

IND#: 102,385 (Thymosin for treatment of corneal epithelial defects)

IND#: 104,593 (Nexagon for treatment of corneal epithelial defects)

### **Publications**

#### **Peer-reviewed journal articles**

1. Silos-Santiago I, **Jeng B**, Snider WD. Sensory afferents show appropriate somatotopy at the earliest stage of projection to dorsal horn. *Neuroreport* 1995;6: 861-865. (*performed all experiments, ran analyses, interpreted data*)
2. **Jeng BH**, Kaiser PK, Lowder CY. Retinal vasculitis and posterior pole “hypopyons” as an early sign of acute bacterial endophthalmitis. *Am J Ophthalmol* 2001;131:800-802.
3. **Jeng BH**, Steinemann TL, Henry P, Brodsky MC. Severe penetrating ocular injury from ninja stars in two children. *Ophthalmic Surg Lasers* 2001;32:336-337.
4. Meisler DM, **Jeng BH**. Compression sutures in the management of corneal transplant wound infections. *Cornea* 2001;20:727-730.
5. **Jeng BH**, Huang D. Anterior chamber stability during bimanual irrigation/aspiration: theoretical and experimental analysis. *J Cataract Refract Surg* 2001;27:1670-1678.
6. **Jeng BH**, Meisler DM, Connor JT, Aulak KS, Stuehr DJ. Nitric oxide generated by corneas in corneal storage media. *Cornea* 2002;21:410-414.

7. Ming JE, **Jeng B**, deSavauge FJ, Muenke M. Analysis of Smoothed as a candidate gene for human holoprosencephaly. *Gene Funct Dis* 2002;3:93-7. (performed all experiments, ran analyses, interpreted data)
8. **Jeng BH**, McLeod SD: Microbial keratitis. *Br J Ophthalmol* 2003;87:805-806.
9. **Jeng BH**, Aldave AJ, McLeod SD. Spontaneous hydrops and perforation in both eyes of a patient with pellucid marginal degeneration. *Cornea* 2003;22:705-706.
10. **Jeng BH**, McLeod SD. Completion rates of continuous curvilinear capsulorhexis in pediatric cataract surgery using different viscoelastic materials. *J Cataract Refract Surg* 2004;30:85-88.
11. Hollander DA, **Jeng BH**, Stewart JM. Penetrating ocular injuries in previously injured blind eyes: should we consider primary enucleation? *Br J Ophthalmol* 2004;88:438. (drafted part of first draft, provided critical review of all manuscript drafts, mentored other authors)
12. **Jeng BH**, Stewart JM, McLeod SD, Hwang DG. Relapsing diffuse lamellar keratitis after laser in situ keratomileusis associated with recurrent erosion. *Arch Ophthalmol* 2004;122:396-398.
13. Meisler DM, Koeck T, Connor JT, Aulak KS, **Jeng BH**, Hollyfield JG, Stuehr DJ, Shadrach KG. Inhibition of nitric oxide synthesis by corneas in corneal storage media. *Exp Eye Res* 2004;78:891-894. (performed all experiments, ran analyses, interpreted data)
14. **Jeng BH**, Whitcher JP, Margolis TP. Intracorneal graphite particles. *Cornea* 2004;23:319-320.
15. Hollander DA, Stewart JM, Poothullil A, Seiff S, **Jeng BH**. Late-onset corynebacterium endophthalmitis following laser posterior capsulotomy. *Ophthalmic Surg Lasers Imaging* 2004;35:159-161.
16. **Jeng BH**, Whitcher JP, Margolis TP. Pseudogerontoxon. *Clin Experiment Ophthalmol* 2004;32:433-434.
17. **Jeng BH**, Chandra N, McCalmont T, Margolis TP. Ocular findings as a presenting sign of hydroa vacciniforme. *Br J Ophthalmol* 2004;88:1478-1479.
18. **Jeng BH**, Meisler DM, Hollyfield JG, Connor JT, Aulak KS, Stuehr DJ. Immunohistochemical detection and Western blot analysis of nitrated protein in stored human corneal epithelium. *Exp Eye Res* 2005;80:509-514.
19. Galor A, **Jeng BH**, Singh AD. Current management of traumatic corneal abrasions: an evidence based review. *Comp Ophthalmol Update* 2005;6:105-111. (drafted part of first draft, provided critical review of all manuscript drafts)
20. **Jeng BH**, Millstein ME. Reduction of hyperopia and astigmatism after superficial keratectomy of peripheral hypertrophic subepithelial degeneration. *Eye Contact Lens* 2006;32:153-156.
21. **Jeng BH**, Meisler DM. A combined technique for surgical repair of Descemet's membrane detachments. *Ophthalmic Surg Lasers Imaging* 2006;37:291-297.
22. **Jeng BH**. Preserving the cornea: corneal storage media. *Curr Opin Ophthalmol* 2006;17:332-337.
23. Tarabishy AB, Hall GS, Procop GW, **Jeng BH**. Bacterial culture isolates from hospitalized pediatric patients with conjunctivitis. *Am J Ophthalmol* 2006;142:678-680.
24. **Jeng BH**, Langston RHS. Superficial hypertrophic dendriform epitheliopathy occurring before and after penetrating keratoplasty in a patient with psoriasis. *Cornea* 2006;25:1097-1099.
25. Galor A, Hall GS, Procop GW, Tuohy M, Millstein ME, **Jeng BH**. Rapid species determination of *Nocardia* keratitis using pyrosequencing technology. *Am J Ophthalmol* 2007;143:182-183.
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#### **Non-peer reviewed journal articles**

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2. **Jeng BH**. Getting the donor disc to stick. Special Interest Team website, American Academy of Ophthalmology, July 2006.
3. **Jeng BH**. Fusarium keratitis outbreak hits the peer reviewed journals. Special Interest Team website, American Academy of Ophthalmology, September 2006.
4. **Jeng BH**. More on Fusarium: unanswered questions. Special Interest Team website, American Academy of Ophthalmology, January 2007.
5. Galor A, Lowder CY, **Jeng BH**. Morning Rounds: "A curious case of corneal edema." *EyeNet* January, 2007.
6. Miraldi VA, Singh AD, **Jeng BH**. Morning Rounds: "The whites of my eyes are blue!" *EyeNet* March, 2007.
7. **Jeng BH**. Conjunctivochalasis: an overlooked cause of epiphora. Special Interest Team website, American Academy of Ophthalmology, June, 2007.
8. **Jeng BH**. Intacs implantation using the femtosecond laser. Special Interest Team website, American Academy of Ophthalmology, August, 2007.
9. **Jeng BH**. Deep anterior lamellar keratoplasty: An excellent alternative to penetrating keratoplasty in eyes with normal endothelial cells. *Current Insight*, American Academy of Ophthalmology, August, 2007.
10. **Jeng BH**. Book Review: Basic Principles of Ophthalmic Surgery. *Br J Ophthalmol* 2009;93:1128.
11. Tarabishy AB, **Jeng BH**, Hall GS. Contact lens-related keratomycosis. *Check Sample Microbiology* 2009; MB 09-4 (MB-361).



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13. **Jeng BH.** Treating the nonhealing epithelial defect. *Cataract & Refractive Surgery Today Europe* 2011 (September).
14. **Jeng BH.** Phaco pearls. *Cataract & Refractive Surgery Today* (In press)
15. **Jeng BH.** Topical ophthalmic antibiotics: current options and role of fortified antibiotics. *Topics in Ocular Anti-infectives* 2014 (Feb); 47:5-7.
16. **Jeng BH.** Topical ophthalmic antibiotics: current options and role of fortified antibiotics. *Topics in Ocular Anti-infectives* 2016 (in press)
17. **Jeng BH.** Top 10 things NOT to do when starting out after training. *Review of Ophthalmology* 2016 (in press)
18. **Jeng BH.** Corneal infections – Challenges in diagnosis and update on management. *US Ophthalmic Rev* 2017;10(1): Epub ahead of print.
19. **Jeng BH.** Recent updates in inflammatory ocular diseases. *US Ophthalmic Rev* 2018: Epub ahead of print.

### **Book Chapters**

1. **Jeng BH,** Lowder CY, Holland GN, Meisler DM: Corneal and external ocular infections in acquired immunodeficiency syndrome (AIDS). In: *Cornea*: Krachmer J, Mannis MJ, Holland EJ (eds). 2<sup>nd</sup> edition, vol 1, ch. 72, CV Mosby, St. Louis, MO, 2004.
2. **Jeng BH,** Oxford K, Abbott RL: Infections after penetrating keratoplasty. In: *Cornea*: Krachmer J, Mannis MJ, Holland EJ (eds). 2<sup>nd</sup> edition, vol 2, ch. 129, CV Mosby, St. Louis, MO, 2004.
3. Galor A, **Jeng BH,** Singh AD: Surgical Techniques. In: *Clinical Ophthalmic Oncology*: Singh AD, Damato B, Pe'er J, Murphree AL, Perry JD (eds). Ch. 29, Elsevier, Philadelphia, PA, 2007.
4. **Jeng BH.** Cornea Section Editor. ProVision Series IV, Vol. 1. Eds: Lane SS, Skuta GL. American Academy of Ophthalmology, 2007.
5. Galor A, **Jeng BH,** Singh AD: Surgical Techniques (Chapter 29). In: *Essentials of Ophthalmic Oncology*: Singh AD, Damato BE, Pe'er J, Murphree AL, Perry JD (eds). Slack, Inc, Thorofare, NJ, 2009.
6. **Jeng BH.** Question 43: My patient was splashed with cement in both eyes. He has red, irritated eyes and blurry vision. The exam shows debris on the conjunctiva and under the lids, diffuse SOK in the right eye, and central corneal epithelial defect in the left eye. What should I watch for? In: *Curbside Consultation in Cornea and External Disease: 49 Clinical Questions*: Price FW, Letko E (eds). Slack, Inc, Thorofare, NJ, 2010.
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8. Hood CT, **Jeng BH,** Lowder CY, Holland GN, Meisler DM: Corneal and external ocular infections in acquired immunodeficiency syndrome (AIDS). In: *Cornea*: Krachmer J, Mannis MJ, Holland EJ (eds). Chapter 67, 777-788, 3<sup>rd</sup> edition, CV Mosby, St. Louis, MO, 2010.
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10. **Jeng BH,** McLeod SD (section editors): Corneal and ocular surface procedures. In: *Clinical Atlas of Procedures in Ophthalmic Surgery*: Albert D, Lucarelli M (eds). Section 3; 147-298, 2<sup>nd</sup> edition, Oxford University Press, New York, NY, 2012.
11. **Jeng BH,** Colin J: Intacs (chapter within section Corneal and ocular surface procedures). In: *Clinical Atlas of Procedures in Ophthalmic Surgery*: Albert D, Lucarelli M (eds). Section 3; 269-276, 2<sup>nd</sup> edition Oxford University Press, New York, NY, 2012.

12. Qian Y, **Jeng BH**: Corneal instrumentation. In: *Cornea and ocular surface*. Afshari N, Copeland R (eds). (In press)
13. **Jeng BH**: Diagnostic techniques of ocular surface disease. In: *Ocular surface disease: Cornea, conjunctiva and tear film*: Holland EJ, Mannis MJ, Lee WB (eds). Chapter 7; 47-54, Elsevier, New York, NY, 2013.
14. **Gorovoy I, Jeng BH**: Descemet stripping automated endothelial keratoplasty. In: *Mastering corneal surgery: Recent advances and current techniques*. Agarwal A, John T (eds). Chapter 5; 53-66; SLACK Incorporated, Thorofare, NJ, 2015.
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20. Soni NG, Pillar A, Margo J, **Jeng BH**: Management of the persistent corneal epithelial defect. In: *Ocular Surface Disease: A case-based guide*. Djalilian A (ed). Springer, Chapter 15:pp. 221-232. 2017.
21. Pilar A, **Jeng BH**, Meisler DM, Dupps WJ: Pterygium excision with narrow-strip conjunctival autograft. (In press)
22. Vadoothker S, **Jeng BH**: Corneal Degenerations. In: *Peyman's Principles and Practice of Ophthalmology*. Prajna V (ed). Jaypee Brothers Medical Publishers, Chapter 27. (in press)
23. **Jeng BH**: Forward to: *Mastering DALK – A video textbook on deep anterior lamellar keratoplasty*. Jacob S (ed). Slack, Inc. (in press)

### **Other Brief communications**

#### Letters to Editor

1. Lee BJ, Smith SD, **Jeng BH**. Reply: Suture-related complications after cataract surgery: A patient safety issue. *J Cataract Refract Surg* 2009;35:2035-2036.
2. Lee BJ, Smith SD, **Jeng BH**. Reply. *J Cataract Refract Surg* 2009;35:2180.
3. **Jeng BH**, Meisler DM, Langston RHS, Lee MS, Galor A, Hollyfield JG, Schoenfield L, McMahon JT. Reply: Amantadine-associated corneal edema. *Ophthalmology* 2009;116:1231.
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5. Pruzan NL, Keenan JD, **Jeng BH**. Trypan blue vital dye staining vs TUNEL technique to detect corneal endothelium toxic effects - reply. *JAMA Ophthalmol* 2014;132:1491.
6. **Jeng BH**. October consultation #5. *J Cataract Refract Surg* 2014;40:1750 (discussion 1751).
7. **Jeng BH**. Epithelial downgrowth after multiple surgeries and trauma: October consultation #4. *J Cataract Refract Surg* 2015;41:2338-9.

### **Major Invited Speeches**

#### **Local**

1. Meisler DM, **Jeng BH**. Compression sutures in the management of corneal transplant wound infections. *Cleveland Ophthalmologic Society*, Cleveland, OH, April, 2002.
2. **Jeng BH**. An unusual cause of stromal vessels. *Cleveland Ophthalmologic Society*, Cleveland, OH, 2005.
3. Langston RH, **Jeng BH**, Galor A, Lee M, Gupta PC. Recurrent corneal edema in a graft. *Cleveland Ophthalmologic Society*, Cleveland, OH, 2005.
4. **Jeng BH**. Emerging trends in preventing and treating ocular infections. *Eye Care Associates of Cincinnati Educational Series*, Cincinnati, OH, 2005.
5. **Jeng BH**. Use of NSAID therapy to maximize ophthalmic surgery outcomes. *Eye Care Associates of Cincinnati Educational Series*, Cincinnati, OH, 2005.
6. **Jeng BH**. Emerging trends in preventing and treating ocular infections. *Emerging trends in inflammation and infection treatments*, Akron, OH, 2005.
7. **Jeng BH**. Use of NSAID therapy to maximize ophthalmic surgery outcomes. *Emerging trends in inflammation and infection treatments*, Akron, OH, 2005.
8. **Jeng BH**. Corneal infection and contact lens wear: Epidemiology and prevention. *Contact Lens Association of Ophthalmologists Educational Foundation*, Las Vegas, NV, 2005.
9. **Jeng BH**. Emerging trends in preventing and treating ocular infections. *Northwest Ohio Ophthalmologic Society*, Toledo, OH, 2005.
10. **Jeng BH**. Use of NSAID therapy to maximize ophthalmic surgery outcomes. *Northwest Ohio Ophthalmologic Society*, Toledo, OH, 2005.
11. **Jeng BH**. Use of Intacs to treat keratoconus. *Northwest Ohio Ophthalmologic Society*, Toledo, OH, 2005.
12. **Jeng BH**. Emerging trends in preventing and treating ocular infections. *Columbus Anti-infective/NSAID update*, Columbus, OH, 2005.
13. **Jeng BH**. Use of NSAID therapy to maximize ophthalmic surgery outcomes. *Columbus Anti-infective/NSAID update*, Columbus, OH, 2005.
14. **Jeng BH**. Intacs for the treatment of keratoconus. *Technician Lecture Series*, Cole Eye Institute, Cleveland, OH, 2006.
15. **Jeng BH**. The need for an alternative IOP lowering medication. *Travatan Z Update*, Cleveland, OH, 2006.
16. Ramos-Esteban JC, **Jeng BH**. Deep anterior lamellar keratoplasty for the treatment of keratoconus. *Cleveland Ophthalmologic Society*, Cleveland, OH, 2006.
17. **Jeng BH**. Intacs for the treatment of keratoconus. *Cleveland Ophthalmologic Society*, Cleveland, OH, 2006.
18. **Jeng BH**. Boston Keratoprosthesis. *UCSF Health Technology Assessment Program Committee*, San Francisco, CA, March, 2009.
19. **Jeng BH**. Keratoprostheses: alternatives for the management of sight-limiting ocular surface disease. *UCSF Grand Rounds*, San Francisco, CA, 2009.
20. **Jeng BH**. How can we heal the non-healing corneal epithelial defect? *22<sup>nd</sup> Annual Bay Area Vision Research Day*, Berkeley, CA, 2010.
21. **Jeng BH**. A tale of two cities: an ophthalmologist's perspective. [Guest Speaker] Maryland Society of Eye Physicians and Surgeons 8<sup>th</sup> Annual Membership Meeting, Baltimore, MD, November, 2014.
22. **Jeng BH**. Welcome to clerkships. University of Maryland School of Medicine, Baltimore, MD, July, 2018.

### **National**

23. Meisler DM, **Jeng BH**. Corneal transplantation update. *Advances in Cataract, Cornea and Keratorefractive Surgery*, Cleveland, OH, 2002.
24. **Jeng BH**, Meisler DM. New considerations in corneal storage. *Advances in Cataract, Cornea and Keratorefractive Surgery*, Cleveland, OH, 2002.

25. **Jeng BH**, Holsclaw DS, Kumar AB, Margolis TP, Whitcher JP, Wong IG, Gritz DC. Epidemiology of corneal ulcers in Northern California. *Guest Lecture*, Cole Eye Institute, Cleveland Clinic Foundation, Cleveland, OH, 2002.
26. Meisler DM, **Jeng BH**. Update on penetrating keratoplasty. Visiting Professor, *Refractive Surgery and Cornea and External Disease Pearls for Practice Seminar*, University of Florida, Gainesville, FL, 2003.
27. **Jeng BH**, Holsclaw DS, Kumar AB, Margolis TP, Whitcher JP, Wong IG, Gritz DC. Epidemiology of corneal ulcers in Northern California. *Frederick C. Cordes Eye Society Scientific Meeting*, San Francisco, CA, 2003.
28. **Jeng BH**. Medical treatment of persistent epithelial defects. *CLAO Symposium: Restoring the diseased ocular surface*. Orlando, FL, 2004.
29. **Jeng BH**. New medications for the treatment of corneal infections. *Cornea and Refractive Surgery Summit 2005*, Cole Eye Institute, Cleveland, OH, 2005.
30. **Jeng BH**. Current alternatives to penetrating keratoplasty. *Cornea Fellows Program*, Ft. Worth, TX, 2005.
31. **Jeng BH**, Valverde L, Dupps WJ. Topographic changes induced by large-diameter versus small-diameter Intacs. *Intacs Key Users Meeting*, Las Vegas, NV, 2006.
32. **Jeng BH**, Dupps WJ. Regional stiffness of human donor corneas measured by sonic wave elastometry. *Intacs Key Users Meeting*, San Francisco, CA, 2006.
33. **Jeng BH**, Meisler DM, Dupps WJ. Acanthamoeba keratitis and contact lens wear. *Contact Lens Association of Ophthalmologists Education and Research Foundation*, Las Vegas, NV, 2007.
34. **Jeng BH**. Autologous serum in the treatment of ocular surface disorders. *Guest lecture*, University of California San Francisco, Department of Ophthalmology, San Francisco, CA, 2007.
35. **Jeng BH**. Current alternatives to penetrating keratoplasty. *Guest lecture*, Yale University School of Medicine, Department of Ophthalmology, New Haven, CT, 2007.
36. **Jeng BH**. Autologous serum for the treatment of ocular surface diseases. *Cornea 2007: Contemporary and Future Issues* (Cornea Subspecialty Day), American Academy of Ophthalmology Annual Meeting, New Orleans, LA, 2007.
37. **Jeng BH**. Routine anterior segment conditions with very usual causes: it is a zebra and not a horse! *Cornea Rounds*, Emory University Department of Ophthalmology, Atlanta, GA, 2008.
38. **Jeng BH**. Wound construction. *Harvard Medical School Intensive Cataract Surgery Training Course*, Boston, MA, 2008.
39. **Jeng BH**. Intacs for the treatment of corneal ectasia. *East West Annual Meeting*, Cleveland, OH, 2008.
40. **Jeng BH**, Margolis, TP. Commonly missed diagnoses in cornea and external disease. *Pearls from the Proctor* (Instructional Course at the American Academy of Ophthalmology annual meeting), Atlanta, GA, 2008.
41. **Jeng BH**, Margolis, TP. My top dry eye and blepharitis pearls. *Pearls from the Proctor* (Instructional Course at the American Academy of Ophthalmology annual meeting), Atlanta, GA, 2008.
42. **Jeng BH**, Margolis, TP. Treating herpetic eye disease like a pro. *Pearls from the Proctor* (Instructional Course at the American Academy of Ophthalmology annual meeting), Atlanta, GA, 2008.
43. **Jeng BH**. Intacs for the treatment of cornea ectasia. *2008 December Course*, San Francisco, CA, 2008.
44. **Jeng BH**: Wound construction and closure. *Harvard Medical School Intensive Cataract Surgery Training Course*, Boston, MA, 2009.
45. **Jeng BH**. Intacs for the treatment of cornea ectasia. *UCSF COAST (Course on Ophthalmic Advanced Surgical Techniques)*, San Francisco, CA, 2009.
46. **Jeng BH**. When a corneal transplant just isn't enough: enter the keratoprotheses. *Frederick C. Cordes Society*, San Francisco, CA, 2009.
47. **Jeng BH**, Gritz DC, Kumar AB, Holsclaw DS, Porco TC, Smith SD, Whitcher JP, Margolis TP, Wong IG. Epidemiology of ulcerative keratitis in northern California. [Harry Hirsch Leiter Award Lecture] *Ocular Microbiology Immunology Group Annual Meeting*, San Francisco, CA, 2009.
48. **Jeng BH**, Margolis, TP. My top dry eye and blepharitis pearls. *Pearls from the Proctor* (Instructional Course at the American Academy of Ophthalmology annual meeting), San Francisco, CA, October, 2009.

49. **Jeng BH.** New diagnostic tools every ophthalmologist should know. *Pearls from the Proctor* (Instructional Course at the American Academy of Ophthalmology annual meeting), San Francisco, CA, October, 2009.
50. **Jeng BH.** Femtosecond laser assisted corneal surgery: Is it for everyone? *2009 December Course*, San Francisco, CA, December, 2009.
51. **Jeng BH.** What was once a PK 15 years ago is now... *Frederick C. Cordes Society Annual Meeting*, San Francisco, CA, 2010.
52. **Jeng BH.** Wound construction and closure. *Harvard Medical School Intensive Cataract Surgery Training Course*, Boston, MA, 2010.
53. **Jeng BH.** Other alternatives to penetrating keratoplasty. *Pacific Coast Oto-ophthalmologic Society*, Monterrey, CA, 2010.
54. **Jeng BH.** Novel therapies for non-healing corneal epithelial defects. *2010 December Course*, San Francisco, CA, 2010.
55. Fintelman RE, **Jeng BH.** Femtosecond laser enabled keratoplasty. *UCSF COAST (Course on Ophthalmic Advanced Surgical Techniques)*, San Francisco, CA, 2010.
56. **Jeng BH.** Other alternatives to penetrating keratoplasty. *UCSF COAST (Course on Ophthalmic Advanced Surgical Techniques)*, San Francisco, CA, 2010.
57. **Jeng BH.** A rational approach to MRSA prophylaxis in the surgical and non-surgical patient. *Emerging Ocular Pathogens: A challenge for the approaching decade* [Symposium], *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, 2010.
58. **Jeng BH.** Autologous serum for ocular surface disease is worth the trouble. *18<sup>th</sup> Biennial Cornea Conference: Current concepts in corneal and refractive surgery and external disease*, Wills Eye Institute, Philadelphia, PA, 2010.
59. **Jeng BH.** The epidemiology of bacterial keratitis. *18<sup>th</sup> Biennial Cornea Conference: Current concepts in corneal and refractive surgery and external disease*, Wills Eye Institute, Philadelphia, PA, 2010.
60. **Jeng BH.** Femtosecond laser enabled PK is better than standard PK. *18<sup>th</sup> Biennial Cornea Conference: Current concepts in corneal and refractive surgery and external disease*, Wills Eye Institute, Philadelphia, PA, 2010.
61. **Jeng BH.** Update on keratoprosthesis. *18<sup>th</sup> Biennial Cornea Conference: Current concepts in corneal and refractive surgery and external disease*, Wills Eye Institute, Philadelphia, PA, 2010.
62. **Jeng BH.** A boy with intense ocular itching and discharge, and a corneal ulcer? *Hawaiian Eye Meeting*, Maui, HI, 2011.
63. **Jeng BH.** Autologous serum for the treatment of ocular surface disease. *Frederick C. Cordes Society*, San Francisco, CA, 2011.
64. **Jeng BH.** Approach to MRSA ocular surface infections. *Kansas EyeCon 2011*. Overland Park, KS, 2011.
65. **Jeng BH.** Case presentations of usual ocular surface infections/conditions. *Kansas EyeCon 2011*. Overland Park, KS, 2011.
66. **Jeng BH.** Treatment of ocular surface disease with autologous serum. *Kansas EyeCon 2011*. Overland Park, KS, 2011.
67. **Jeng BH.** Amniotic membrane grafting: indications and technique. *Pacific Coast Oto-ophthalmologic Society*, Turtle Bay, HI, 2011.
68. **Jeng BH.** Ocular microbiology. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2011.
69. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2011.
70. **Jeng BH.** Planned extracapsular cataract extraction and conversion to extracapsular cataract extraction. *CORE West*, San Diego, CA, 2011.
71. **Jeng BH.** Autologous serum: is it worth the hassle? *Cornea 2011: Controversies and Consensus* (Cornea Subspecialty Day), *American Academy of Ophthalmology Annual Meeting*, Orlando, FL, 2011.
72. **Jeng BH.** The future of eye banking: projects on the horizon. *Follow the Cornea* (Special symposium), *American Academy of Ophthalmology Annual Meeting*, Orlando, FL, 2011.

73. **Jeng BH.** Perioperative strategies to reduce post-operative infections. *Ocular Surgery News New York*, New York, NY, 2011.
74. **Jeng BH.** Update on keratoprosthesis. *2011 December Course*, San Francisco, CA, 2011.
75. **Jeng BH.** Think ahead! Pre-surgical strategies to prevent post-surgical inflammation. *Hawaiian Eye Meeting*, Maui, HI, 2012.
76. **Jeng BH.** Epidemiology of ulcerative keratitis. *CLAO ERF Annual Meeting*, Las Vegas, NV, 2012.
77. **Jeng BH.** Deep anterior lamellar keratoplasty. *Southern California Kaiser Permanente Corneal Surgeons Meeting*, Anaheim, CA, 2012.
78. **Jeng BH.** Sutureless scleral fixation of posterior chamber intraocular lenses. *Frederick C. Cordes Society Annual Meeting*, San Francisco, CA, 2012.
79. **Jeng BH.** Wound construction and closure. *Harvard Medical School Intensive Cataract Surgery Training Course*, Boston, MA, 2012.
80. **Jeng BH.** Sutureless scleral fixation of posterior chamber intraocular lenses. *Pacific Coast Ophthalmologic Society*, Olympic Village, CA, 2012.
81. **Jeng BH.** Update on keratoprosthesis. *Pacific Coast Oto-ophthalmologic Society*, Olympic Village, CA, 2012.
82. **Jeng BH.** Principles of corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2012.
83. **Jeng BH.** Amniotic membrane grafting: indications and techniques. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2012.
84. **Jeng BH.** Intrastromal corneal ring segments: an alternative to corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2012.
85. **Jeng BH.** Ocular microbiology. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2012.
86. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, 2012.
87. **Jeng BH.** The future of eye banking: projects on the horizon. *Follow the Cornea (Instructional Course)*, *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, 2012.
88. **Jeng BH.** Deep anterior lamellar keratoplasty. *Sightlife*, American Academy of Ophthalmology Annual Meeting, Chicago, IL, 2012.
89. **Jeng BH.** Planned extracapsular cataract extraction and conversion to extracapsular cataract extraction. *CORE West*, Carlsbad, CA, 2012.
90. **Jeng BH.** Keratoprostheses: alternatives for management of sight-limiting ocular surface disease. *Georgia Health Sciences University Grand Rounds*, Augusta, GA, 2012.
91. **Jeng BH.** Corneal epithelial wound healing: new mechanisms and emerging therapeutics to treat an old problem. *Georgia Health Sciences University Discovery Vision Institute Distinguished Lecture Series*, Augusta, GA, 2012.
92. **Jeng BH.** Sutureless scleral fixation of posterior chamber intraocular lenses. *2012 December Course*, San Francisco, CA, 2012.
93. **Jeng BH.** The role of amniotic membrane in ocular surface disease: fact or fiction? An evidence-based approach. *Cornea Day, American Society of Cataract and Refractive Surgery*, San Francisco, CA, 2013.
94. **Jeng BH.** Role of steroids, cyclosporine, serum tears in the refractive surgery patient. *CLAO symposium, American Society of Cataract and Refractive Surgery*, San Francisco, CA, 2013.
95. **Jeng BH.** Does anti-angiogenic therapy reduce the risk of corneal graft rejection? *Advances in cornea surgery symposium*, Santa Monica, CA, May, 2013.
96. **Jeng BH.** Disposable instruments for PK and EK: are they worth the price? *Advances in cornea surgery symposium*, Santa Monica, CA, May, 2013.
97. **Jeng BH.** PK: post-op complications and management. *Advances in cornea surgery symposium*, Santa Monica, CA, May, 2013.
98. **Jeng BH.** Wound construction and closure. *Harvard Medical School Intensive Cataract Surgery Training Course*, Boston, MA, June, 2013.
99. **Jeng BH.** The role of amniotic membrane in ocular surface diseases: fact or fiction? An evidence-based approach. *Pacific Coast Oto-ophthalmologic Society*, Maui, HI, June, 2013.

100. **Jeng BH.** Autologous serum for the treatment of ocular surface diseases. *Pacific Coast Ophthalmologic Society*, Maui, HI, June, 2013.
101. **Jeng BH.** Boston keratoprosthesis: successes, failures, and controversies. **Masao Okumoto Lecture.** Proctor Foundation Retreat, Marconi Center, CA, June 29, 2013.
102. **Jeng BH.** Principles of corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2013.
103. **Jeng BH.** Aminotic membrane grafting: indications and techniques. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2013.
104. **Jeng BH.** Intrastromal corneal ring segments: an alternative to corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2013.
105. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2013.
106. **Jeng BH.** Advanced management of dry eye and blepharitis – now you’re the expert! Cornea Fellows Summit, Dallas, TX, October, 2013
107. **Jeng BH.** Amniotic membrane – wonderful and not so wonderful indications. Cornea Fellows Summit, Dallas, TX, October, 2013.
108. **Jeng BH.** *Compounded therapies: are they worth the headache?* AAO Cornea Subspecialty Day, New Orleans, LA, November, 2013.
109. **Jeng BH.** The future of eye banking: projects on the horizon. *Follow the Cornea* (Instructional Course), *American Academy of Ophthalmology Annual Meeting*, New Orleans, LA, November, 2013.
110. **Jeng BH.** The alphabet soup of advancement management of severe ocular surface diseases: AST, AMG, KPRO, PROSE. **40<sup>th</sup> Howard Naquin Lecture**, Greater Baltimore Medical Center, Baltimore, MD, April 21, 2014.
111. **Jeng BH.** Corticosteroids in bacterial keratitis: Yes or No? *Cornea Day*, American Society of Cataract and Refractive Surgeons Annual Meeting, Boston, MA, April, 2014.
112. **Jeng BH.** Boston keratoprosthesis: successes, failures, and controversies. **Keynote Lecture.** 8<sup>th</sup> annual ophthalmic convention of the Maryland Society of Eye Physicians and Surgeons, Linthicum, MD, May 2, 2014.
113. **Jeng BH.** Hot off the Press: Cornea. *American Society of Cataract and Refractive Surgeons Annual Meeting*, Boston, MA, April, 2014.
114. **Jeng BH.** Research in the Eye Bank. *Eye Bank Association of America Annual Meeting*, Portland, OR, June, 2014.
115. **Jeng BH.** Management of allergic eye diseases. *Pacific Coast Oto-ophthalmologic Society*, San Diego, CA, June, 2014.
116. **Jeng BH.** Principles of corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2014.
117. **Jeng BH.** Other corneal surgeries. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2014.
118. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2014.
119. **Jeng BH.** The alphabet soup of advancement management of severe ocular surface diseases: AST, AMG, KPRO, PROSE. **Roger F. Meyer Lecture**, Kellogg Eye Institute, University of Michigan, Ann Arbor, MI, September 18, 2014.
120. **Jeng BH.** Advanced management of dry eye and blepharitis – now you’re the expert! Cornea Fellows Summit, Tampa, FL, September, 2014.
121. **Jeng BH.** Amniotic membrane – wonderful and not so wonderful indications. Cornea Fellows Summit, Tampa, FL, September, 2014.
122. **Jeng BH.** *Persistent epithelial defects: Current management strategies.* AAO Cornea Subspecialty Day, Chicago, IL, October, 2014.
123. **Jeng BH.** *Follow the Cornea* (Instructional Course), *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, October, 2014.
124. **Jeng BH.** The future of eye banking: projects on the horizon. *Follow the Cornea* (Instructional Course), *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, October, 2014.
125. **Jeng BH.** Voriconazole versus natamycin the treatment of fungal keratitis. *Fungal keratitis* (Instructional Course), *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, October, 2014.

126. **Jeng BH.** The changing landscape of ophthalmology resident education. 27<sup>th</sup> annual Current Concepts in Ophthalmology meeting, Johns Hopkins University, Baltimore, MD, December 2014.
127. **Jeng BH.** Advancements in Eye Banking: Impact on surgeons, patients, and education. **Mahlon Barlow Memorial Lecture**, Wilmer Eye Institute, Johns Hopkins University, Baltimore, MD, February 26, 2015.
128. **Jeng BH.** Hot off the Press: Cornea. *American Society of Cataract and Refractive Surgeons Annual Meeting*, San Diego, April, 2015.
129. **Jeng BH.** Update on keratoprosthesis. *Pacific Coast Oto-ophthalmologic Society*, Big Island, Hawaii, June, 2015.
130. **Jeng BH.** Scleritis versus episcleritis. *Pacific Coast Oto-ophthalmologic Society*, Big Island, Hawaii, June, 2015.
131. **Jeng BH.** Basic anterior segment conditions. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2015.
132. **Jeng BH.** Ocular microbiology. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2015.
133. **Jeng BH.** Ocular surface infections. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2015.
134. **Jeng BH.** Principles of corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2015.
135. **Jeng BH.** Other corneal surgeries. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2015.
136. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2015.
137. **Jeng BH.** Advanced management of dry eye and blepharitis – now you're the expert! Cornea Fellows Summit, Tampa, FL, October, 2015.
138. **Jeng BH.** Options for secondary lens implants. Cornea Fellows Summit, Tampa, FL, October, 2015.
139. **Jeng BH.** Infections in the setting of penetrating keratoplasty. *Spotlight Symposium on infection, American Academy of Ophthalmology Annual Meeting*, Las Vegas, NV, November, 2015.
140. **Jeng BH.** Autologous serum for the treatment of dry eyes. *Step-by-step management of dry eye disease (Instructional Course)*, *American Academy of Ophthalmology Annual Meeting*, Las Vegas, NV, November, 2015.
141. **Jeng BH.** Evolution of cornea practice. **Keynote Lecture.** *Course on Advanced Corneal Surgery*, Emory University School of Medicine, Atlanta, GA, March, 2016.
142. **Jeng BH.** Ectasia treatment paradigms. *Course on Advanced Corneal Surgery*, Emory University School of Medicine, Atlanta, GA, March, 2016.
143. **Jeng BH.** Advances in eye banking: impact on surgeons, patients, and education. **Visiting Professor Lecture.** University of Southern California, Los Angeles, CA, March 2016.
144. **Jeng BH.** Cornea and external disease from A to Z. University of Southern California, Los Angeles, CA, March 2016.
145. **Jeng BH.** Amniotic membrane and contact lenses. Contact Lens Association of Ophthalmologists symposium, Seattle, WA, April, 2016.
146. **Jeng BH.** The alphabet soup of management of severe ocular surface disease: AST, AMT, KPRO, and PROSE. **Alan E. Irwin, MD Lecture.** University of Vermont, Burlington, VT, June, 2016.
147. **Jeng BH.** Ectasia management paradigms. *Pacific Coast Oto-ophthalmologic Society*, Kauai, Hawaii, June, 2016.
148. **Jeng BH.** Secondary IOL's. *Pacific Coast Oto-ophthalmologic Society*, Kauai, Hawaii, June, 2016.
149. **Jeng BH.** The alphabet soup of management of severe ocular surface disease: AST, AMT, PROSE, and KPRO. **Alabama Eye Bank Lecture.** SouthEast Eye Meeting, Destin, FL, July, 2016.
150. **Jeng BH.** Basic anterior segment conditions. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2016.
151. **Jeng BH.** Ocular microbiology. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2016.
152. **Jeng BH.** Ocular surface infections. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2016.
153. **Jeng BH.** Principles of corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2016.
154. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2016.
155. **Jeng BH.** Other corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2016.
156. **Jeng BH.** Advanced management of dry eye and blepharitis – now you're the expert! Cornea Fellows Summit, Tampa, FL, September, 2016.



157. **Jeng BH.** Healing the Cornea. Cornea Fellows Summit, Tampa, FL, September, 2016.
158. **Jeng BH.** Is it VZV or HSV keratitis? AAO Cornea Subspecialty Day, Chicago, IL, October, 2016.
159. **Jeng BH.** Autologous serum for the treatment of dry eyes. *Step-by-step management of dry eye disease* (Instructional Course), *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, October, 2016.
160. **Jeng BH.** Shingles: an epidemic? *Sonoma Eye Meeting*, Sonoma, CA, February, 2017.
161. **Jeng BH.** Post-surgical keratouveitis. *Sonoma Eye Meeting*, Sonoma, CA, February, 2017.
162. **Jeng BH.** Ultra-thin DSAEK versus DMEK. SightLife Webinar, March, 2017.
163. **Jeng BH.** The alphabet soup of the management of severe ocular surface diseases: AST, AMT, and PROSE. **Visiting Professor Lecture**, State University of New York Downstate, Brooklyn, NY, April, 2017.
164. **Jeng BH.** Keratoprosthesis: Successes, Failures, and Controversies. **Visiting Professor Lecture**, State University of New York Downstate, Brooklyn, NY, April, 2017.
165. **Jeng BH.** Biologics for the treatment of dry eyes. *Cornea Day, Annual meeting of the American Society for Cataract and Refractive Surgery*, Los Angeles, CA, May, 2017.
166. **Jeng BH.** Advanced management of dry eye and blepharitis. *Pacific Coast Oto-ophthalmologic Society*, Big Island, Hawaii, June, 2017.
167. **Jeng BH.** Ultra-thin DSAEK versus DMEK: which is better? *Pacific Coast Oto-ophthalmologic Society*, Big Island, Hawaii, June, 2017.
168. **Jeng BH.** The evolution of cornea practice. SouthEast Eye Meeting, Destin, FL, July, 2017.
169. **Jeng BH.** HSV & VZV keratitis. **Alabama Eye Bank Distinguished Lectureship in Cornea and External Disease**. SouthEast Eye Meeting, Destin, FL, July, 2017.
170. **Jeng BH.** Controversies in endothelial keratoplasty. **Alabama Eye Bank Distinguished Lectureship in Cornea and External Disease**. SouthEast Eye Meeting, Destin, FL, July, 2017.
171. **Jeng BH.** Ocular microbiology. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2017.
172. **Jeng BH.** Microbial keratitis. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2017.
173. **Jeng BH.** Corneal transplantation. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2017.
174. **Jeng BH.** Other corneal surgery. *Bay Area Ophthalmology Course*, Palo Alto, CA, July, 2017.
175. **Jeng BH.** Do we still need to know how to do DSAEK? *Wing Chu, MD Cornea Fellows Day*, Eye Bank for Sight Restoration, New York, NY, August, 2017.
176. **Jeng BH.** HSV and VZV keratitis. **Visiting Professor Lecture**, Georgetown University, October, 2017.
177. **Jeng BH.** Dry eyes and blepharitis. **Visiting Professor Lecture**, Georgetown University, October, 2017.
178. **Jeng BH.** The alphabet soup of the management of severe ocular surface diseases: AST, AMT, and PROSE. **Visiting Professor Lecture**, Georgetown University, October, 2017.
179. **Jeng BH.** Keratoprostheses: success, failures, and controversies. **Visiting Professor Lecture**, Georgetown University, October, 2017.
180. **Jeng BH.** Controversies in keratoplasty. **Visiting Professor Lecture**, Georgetown University, October, 2017.
181. **Jeng BH.** Evolution of cornea practice. JCAHPO lecture series webinar, November, 2017.
182. **Jeng BH.** Addressing contact lens prescribing burdens, The Council Meeting, *American Academy of Ophthalmology Annual Meeting*, New Orleans, LA, November, 2017.
183. **Jeng BH,** Cohen EJ. Possible new treatment for herpes zoster ophthalmicus: The Zoster Eye Disease Study. *Learning Lounge, American Academy of Ophthalmology Annual Meeting*, New Orleans, LA, November, 2017.
184. **Jeng BH.** Autologous serum for the treatment of dry eyes. *Step-by-step management of dry eye disease* (Instructional Course), *American Academy of Ophthalmology Annual Meeting*, New Orleans, LA, November, 2017.
185. **Jeng BH.** More than just banking eyes: the critical role of eye banks in advancing modern keratoplasty. **Visiting Professor Lecture**, Cornea Service, Massachusetts Eye and Ear Infirmary, Boston, MA, November, 2017.

186. **Jeng BH.** Herpes Zoster Ophthalmicus: the good, the bad, and the ugly. *Ophthalmology at the Crossroads*, Department of Ophthalmology, University of Texas Southwestern, Dallas, TX, December, 2017.
187. **Jeng BH.** Herpes Zoster Ophthalmicus: the good, the bad, and the ugly. *Grand Rounds*. Department of Ophthalmology, Columbia University, New York, NY, March, 2018.
188. **Jeng BH.** The alphabet soup of the management of severe ocular surface diseases: AST, AMT, and PROSE. **Mary Tooze Lecture**, Casey Eye Institute, Oregon Health Sciences University, March, 2018.
189. **Jeng BH.** HSV and VZV keratitis. Resident lecture. Casey Eye Institute, Oregon Health Sciences University, March, 2018.
190. **Jeng BH.** Keratoprostheses: success, failures, and controversies. Resident lecture. Casey Eye Institute, Oregon Health Sciences University, March, 2018.
191. **Jeng BH.** Controversies in keratoplasty. Resident lecture. Casey Eye Institute, Oregon Health Sciences University, March, 2018.
192. **Jeng BH.** Challenging cases. Cornea Society University Webinar, March 2018.
193. **Jeng BH.** Navigating the research pathway: from the question to the answer, and everything in between. Eye Bank Association annual meeting, Philadelphia, PA, June, 2018.
194. **Jeng BH.** Management of severe ocular surface diseases. *Pacific Coast Oto-ophthalmologic Society*, Coeur d'Alene, ID, June, 2018.
195. **Jeng BH.** Herpes Zoster Ophthalmicus and the anterior segment: what's new? *Pacific Coast Oto-ophthalmologic Society*, Coeur d'Alene, ID, June, 2018.

### **International**

196. Lowder CY, **Jeng BH**, Kaiser PK. Retinal vasculitis and posterior pole hypopyons as early signs of acute bacterial endophthalmitis. *Fifth International Symposium on Uveitis*, Buenos Aires, Argentina, 2000.
197. **Jeng BH.** Intacs for the treatment of corneal ectasia. *Innovations in Ophthalmology*, Los Cabos, Mexico, 2008.
198. **Jeng BH.** Keratoprostheses. *Innovations in Ophthalmology*, Los Cabos, Mexico, 2008.
199. **Jeng BH.** Autologous serum for the treatment of ocular surface disease. *Asia Pacific Academy of Ophthalmology Congress*, Sydney, Australia, 2011.
200. **Jeng BH.** Novel treatments for persistent epithelial defects. *Asia Pacific Academy of Ophthalmology Congress*, Sydney, Australia, 2011.
201. **Jeng BH.** Preserving the cornea: corneal storage media. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
202. **Jeng BH.** DSAEK in pediatrics. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
203. **Jeng BH.** Intacs implantation [LIVE SURGERY]. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
204. **Jeng BH.** Femtosecond laser-assisted penetrating keratoplasty [LIVE SURGERY]. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
205. **Jeng BH.** Role of intracorneal ring segment implantation: Intacs is my choice, why? *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
206. **Jeng BH.** ICR complications. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
207. **Jeng BH.** Post-LASIK/PRK infections. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
208. **Jeng BH.** New antifungal agents. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
209. **Jeng BH.** Boston keratoprosthesis: time to use it. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.

210. **Jeng BH.** Amniotic membrane grafting: indications and techniques. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
211. **Jeng BH.** Anterior segment and external ocular manifestations of HIV disease. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
212. **Jeng BH.** My toughest surgical case of 2010. *13<sup>th</sup> Kuwait International Ophthalmology Symposium: Clinical update on Cornea*. Kuwait City, Kuwait, 2011.
213. **Jeng BH.** Surgical management of infectious keratitis. *World Ophthalmology Congress*, Abu Dhabi, UAE, 2012.
214. **Jeng BH.** Keratoprosthesis: alternatives for management of sight-limiting ocular surface disease. *University of Western Ontario Department of Ophthalmology Grand Rounds*. London, Ontario, Canada, 2012.
215. **Jeng BH.** Common conditions with unusual causes, difficult to manage cases, and challenging surgical issues. *University of Western Ontario Department of Ophthalmology*. London, Ontario, Canada, 2012.
216. **Jeng BH.** Surgical management of fungal keratitis. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Busan, South Korea, 2012.
217. **Jeng BH.** Current methods of corneal storage. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Busan, South Korea, 2012.
218. **Jeng BH.** Episcleritis and scleritis. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hyderabad, India, 2013.
219. **Jeng BH.** High-risk penetrating keratoplasty versus keratoprosthesis. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hyderabad, India, 2013.
220. **Jeng BH.** What's new in the management of allograft rejection? *Cornea Day, Asia Pacific Academy of Cataract and Refractive Surgeons Annual Meeting*, Singapore, July, 2013.
221. **Jeng BH.** Update on antibiotic resistance in ocular pathogens. *Pan-American Congress of Ophthalmology*, Rio de Janeiro, Brazil, August, 2013.
222. **Jeng BH.** The white cataract. *9<sup>th</sup> International Ophthalmology Congress*, Guangzhou, China, November, 2013.
223. **Jeng BH.** Management of chemical burns. *9<sup>th</sup> International Ophthalmology Congress*, Guangzhou, China, November, 2013.
224. **Jeng BH.** Update on atopic keratoconjunctivitis. *World Ophthalmology Congress*, Tokyo, Japan, April, 2014.
225. **Jeng BH.** Diagnosis and management of herpetic keratitis. *World Ophthalmology Congress*, Tokyo, Japan, April, 2014.
226. **Jeng BH.** Vernal keratoconjunctivitis: a case-based presentation. *11<sup>th</sup> International Symposium on Ocular Pharmacology and Therapeutics*, Reykjavik, Iceland, June, 2014.
227. **Jeng BH.** Autologous serum for the treatment of ocular surface diseases. *11<sup>th</sup> International Symposium on Ocular Pharmacology and Therapeutics*, Reykjavik, Iceland, June, 2014.
228. **Jeng BH.** Episcleritis and scleritis. *10<sup>th</sup> International Symposium of Ophthalmology*, Hong Kong, China, September, 2014.
229. **Jeng BH.** The white cataract. *10<sup>th</sup> International Symposium of Ophthalmology*, Hong Kong, China, September, 2014.
230. **Jeng BH.** Allograft rejection. *Asia Cornea Society meeting*, Taipei, Taiwan, December, 2014.
231. **Jeng BH.** EK in children. *Asia Cornea Society meeting*, Taipei, Taiwan, December, 2014.
232. **Jeng BH.** DALK versus PK: what does the evidence tell us? *Asia Cornea Society meeting*, Taipei, Taiwan, December, 2014.
233. **Jeng BH.** Antifungals in corneal storage media. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Guangzhou, China, April 1, 2015.
234. **Jeng BH.** Acute and chronic management of chemical burns. *Society Ophthalmology of Europe meeting*, Vienna, Austria, June, 2015.
235. **Jeng BH.** Corneal graft rejection. *12<sup>th</sup> International Symposium on Ocular Pharmacology and Therapeutics*, Berlin, Germany, July, 2015.

236. **Jeng BH.** Autologous serum for the treatment of ocular surface diseases. *12<sup>th</sup> International Symposium on Ocular Pharmacology and Therapeutics*, Berlin, Germany, July, 2015.
237. **Jeng BH.** Current and emerging treatments for atopic keratoconjunctivitis. *12<sup>th</sup> International Symposium on Ocular Pharmacology and Therapeutics*, Berlin, Germany, July, 2015.
238. **Jeng BH.** Episcleritis versus scleritis: what difference does it make? *Pan-American Congress of Ophthalmology* annual meeting, Bogota, Colombia, August, 2015.
239. **Jeng BH.** Amniotic membrane: when should it be used? *Royal Australian New Zealand College of Ophthalmology* annual congress, Wellington, New Zealand, November, 2015.
240. **Jeng BH.** Principles of corneal surgery. *Royal Australian New Zealand College of Ophthalmology* annual congress, Wellington, New Zealand, November, 2015.
241. **Jeng BH.** Corneal allograft rejection. *Middle East Africa Council of Ophthalmology* annual congress, Bahrain, May, 2016.
242. **Jeng BH.** Atopic keratoconjunctivitis. *Middle East Africa Council of Ophthalmology* annual congress, Bahrain, May, 2016.
243. **Jeng BH.** Autologous serum for the treatment of ocular surface diseases. *Middle East Africa Council of Ophthalmology* annual congress, Bahrain, May, 2016.
244. **Jeng BH.** Community development: The 9 essential factors to global eye banking success. *Middle East Africa Council of Ophthalmology* annual congress, Bahrain, May, 2016.
245. **Jeng BH.** DALK versus PK: what does the evidence tell us? *Middle East Africa Council of Ophthalmology* annual congress, Bahrain, May, 2016.
246. **Jeng BH.** Infections after penetrating keratoplasty. *Middle East Africa Council of Ophthalmology* annual congress, Bahrain, May, 2016.
247. **Jeng BH.** Complications after penetrating keratoplasty. *5<sup>th</sup> Biennial Scientific Meeting of the Asia Cornea Society*, Seoul, South Korea, December, 2016.
248. **Jeng BH.** UT-DSAEK versus DMEK. **Special Lecture.** *5<sup>th</sup> Biennial Scientific Meeting of the Asia Cornea Society*, Seoul, South Korea, December, 2016.
249. **Jeng BH.** Specialized Contact Lenses. *5<sup>th</sup> Biennial Scientific Meeting of the Asia Cornea Society*, Seoul, South Korea, December, 2016.
250. **Jeng BH.** Failed graft: re-PK or EK?. *4<sup>th</sup> Keracon Meeting of the Cornea Society of India*, Lavasa, India, December, 2016.
251. **Jeng BH.** Antifungals in cold storage media: Do we need it, and does it work? *Asia Pacific Academy of Ophthalmology Annual Meeting*, Singapore, March, 2017.
252. **Jeng BH.** Current treatment paradigms in corneal ectasia. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Singapore, March, 2017.
253. **Jeng BH.** PK or DALK for Keratoconus, *33<sup>rd</sup> Pan American Academy of Ophthalmology Congress*, Lima, Peru, August, 2017.
254. **Jeng BH.** Evaluation of the donated cornea: fundamental beginnings for the control of quality of the donated ocular tissue. *33<sup>rd</sup> Pan American Academy of Ophthalmology Congress*, Lima, Peru, August, 2017.
255. **Jeng BH.** Repeat graft or keratoprosthesis? Keratoprosthesis. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.
256. **Jeng BH.** Interesting case presentations. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.
257. **Jeng BH.** Ultrathin-DSAEK versus DMEK. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.
258. **Jeng BH.** Autologous serum for ocular surface disease. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.
259. **Jeng BH.** Corneal allograft rejection. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.
260. **Jeng BH.** Blinding chronic allergic conjunctivitis: AKC and VKC. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.

261. **Jeng BH.** Is there a cut-off in favor of PKP instead of DMEK for long-standing endothelial decompensation? DOG annual congress, Berlin, Germany September, 2017.
262. **Jeng BH.** Practical session on corneal infections II. *Basic Science Course*, King Saud University, Riyadh, Saudi Arabia, October, 2017.
263. **Jeng BH.** Approach for corneal ulcer. *Microbial keratitis*. King Saud University, Riyadh, Saudi Arabia, October, 2017.
264. **Jeng BH.** VZV keratitis. *Microbial keratitis*. King Saud University, Riyadh, Saudi Arabia, October, 2017.
265. **Jeng BH.** Fungal keratitis, where do we stand? *Microbial keratitis*. King Saud University, Riyadh, Saudi Arabia, October, 2017.
266. **Jeng BH.** Challenging cases. *Microbial keratitis*. King Saud University, Riyadh, Saudi Arabia, October, 2017.
267. **Jeng BH.** Kpro Nightmares. *5<sup>th</sup> Keracon Meeting of the Cornea Society of India*, Hyderabad, India, December, 2017.
268. **Jeng BH.** Biological products for treating dry eyes. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
269. **Jeng BH.** High risk PK versus Kpro. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
270. **Jeng BH.** What is happening now in US eye banks? *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
271. **Jeng BH.** Surgical management: PK, DALK. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
272. **Jeng BH.** DMEK wet lab. [in Mandarin] Tongren Eye Hospital, Beijing, China, April, 2018.
273. **Jeng BH.** DMEK patient selection. [in Mandarin] Tongren Eye Hospital, Beijing, China, April, 2018.
274. **Jeng BH.** DMEK case studies. [in Mandarin] Tongren Eye Hospital, Beijing, China, April, 2018.
275. **Jeng BH.** DMEK post-operative complications. [in Mandarin] Tongren Eye Hospital, Beijing, China, April, 2018.
276. **Jeng BH.** Current treatment options for keratoconus. *6<sup>th</sup> Asia Cornea Society biennial meeting*, Qingdao, China, May, 2018.
277. **Jeng BH.** In pursuit of eliminating corneal blindness: the roles of the eye banks, corneal surgeons, and researchers. [Plenary lecture]. *6<sup>th</sup> Asia Cornea Society biennial meeting*, Qingdao, China, May, 2018.
278. **Jeng BH.** New standards for solutions testing: an update from the FDA. *World Ophthalmology Congress*, Barcelona, Spain, June, 2018.
279. **Jeng BH, Tsubota K.** Breakfast club: dry eyes. *World Ophthalmology Congress*, Barcelona, Spain, June, 2018.
280. **Jeng BH.** Re-PK for failed PK. *World Ophthalmology Congress*, Barcelona, Spain, June, 2018.

### **Proffered Communications**

1. Shah A., Silos-Santiago I., **Jeng B.**, Kutka L., Snider WD. Development of nodal branches from dorsal root axons in embryonic rat spinal cord. *Society for Neuroscience*, poster, 1993.
2. **Jeng BH,** Huang D. Anterior chamber stability during bimanual irrigation/aspiration: theoretical and experimental analysis. *Ophthalmology Annual Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2000.
3. **Jeng BH,** Perry JD, Shorr N, Goldberg RA. Transcaruncular approach to the medial orbit and orbital apex. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2000.
4. **Jeng BH,** Huang D. Anterior chamber stability during bimanual irrigation/aspiration: theoretical and experimental analysis. *Symposium on Cataract, IOL, and Refractive Surgery*, Boston, MA, poster, 2000.
5. **Jeng BH,** Meisler DM, Connor JT, Aulak KS, Stuehr DJ. Nitric oxide generated by corneas in corneal storage media. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2001.

6. Meisler DM, **Jeng BH**. Corneal transplantation update. *Annual Transplant Research Day*, Cleveland Clinic Foundation, Cleveland, OH, oral presentation, 2001.
7. **Jeng BH**, Meisler DM, Connor JT, Aulak KS, Stuehr DJ. Nitric oxide generated by corneas in corneal storage media. *Ophthalmology Annual Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, 2001.
8. Meisler DM, **Jeng BH**. Compression sutures in the management of corneal transplant wound infections. *Ophthalmology Annual Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2001.
9. **Jeng BH**, Meisler DM, Hollyfield JG, Aulak KS, Stuehr DJ. Immunohistochemical localization of bNOS, eNOS, iNOS, and peroxynitrites in human cornea. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2002.
10. **Jeng BH**, Meisler DM, Connor JT, Aulak KS, Stuehr DJ. Nitric oxide generated by corneas in corneal storage media. *21st Annual Research Day Meeting*, Cleveland Clinic Foundation, Cleveland, OH, oral presentation, 2001.
11. **Jeng BH**, Meisler DM, Hollyfield JG, Connor JT, Aulak KS, Stuehr DJ. Immunohistochemical localization of bNOS, eNOS, iNOS, and peroxynitrites in human cornea. *Ophthalmology Annual Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2002.
12. Hwang DH, **Jeng BH**, McLeod SD. Diffuse Lamellar Keratitis. *Max Fine Cornea Society Annual Meeting*, San Francisco, CA, oral presentation, 2003.
13. Meisler DM, Koeck T, Connor JT, Aulak KS, **Jeng BH**, Stuehr DJ. Inhibition of nitric oxide synthesis in corneas in corneal storage media. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2003.
14. McLeod SD, **Jeng BH**. Completion rates of continuous curvilinear capsulorhexis in pediatric cataract surgery using different viscoelastic materials. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2003.
15. **Jeng BH**, Holsclaw DS, Kumar AB, Whitcher JP, Wong IG, Margolis TP, Gritz DC. Epidemiology of corneal ulcers in Northern California. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2003.
16. Meisler DM, Koeck T, Connor JT, Aulak KS, **Jeng BH**, Hollyfield JG, Stuehr DJ. Inhibition of nitric oxide synthesis in corneas in storage media. *Ophthalmology Annual Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2003.
17. **Jeng BH**, Holsclaw DS, Kumar AB, Margolis TP, Whitcher JP, Wong IG, Gritz DC. Epidemiology of Corneal Ulcers in Northern California. *H. Bruce Ostler Annual Scientific Meeting*, Assilomar, CA, oral presentation, 2003.
18. **Jeng BH**, Chandra NS, McCalmont T, Margolis TP. Ocular findings as a presenting sign of hydroa vacciniforme. *H. Bruce Ostler Annual Scientific Meeting*, Assilomar, CA, oral presentation, 2003.
19. **Jeng BH**, Shadrach KG, Meisler DM, Hollyfield JG. Inhibition of protein nitration in human corneal epithelial and endothelial cells during cold storage. *Association for Research in Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2004.
20. **Jeng BH**, Shadrach KG, Meisler DM, Hollyfield JG. Inhibition of protein nitration in human corneal epithelial and endothelial cells during cold storage. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2004.
21. **Jeng BH**, Meisler DM. Use of ultrasound biomicroscopy in the evaluation for repair of Descemet's membrane detachments. *World Cornea Congress V*, Washington, DC, poster, 2005.
22. **Jeng BH**, Shadrach KG, Meisler DM, Hollyfield JG, Koeck T, Aulak KS, Stuehr DJ. Immunohistochemical evaluation of the inhibition of protein nitration in human corneal epithelial cells during cold storage. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2005.

23. **Jeng BH**, Shadrach KG, Meisler DM, Hollyfield JG, Koeck T, Aulak KS, Stuehr DJ. Immunohistochemical evaluation of the inhibition of protein nitration in human corneal epithelial cells during cold storage. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2005.
24. Meisler DM, **Jeng BH**, Dupps WJ. Thin-strip conjunctival autograft in pterygium surgery. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2005.
25. Tarabishy A, **Jeng BH**, Procop GW, Hall GS. Bacterial culture isolates in hospitalized pediatric patients with conjunctivitis. *Ocular Microbiology and Immunology Group Annual Meeting*, Chicago, IL, oral presentation, 2005.
26. Dupps WJ, **Jeng BH**, Meisler DM. Thin-strip conjunctival autograft in pterygium surgery. *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, oral presentation, 2005.
27. **Jeng BH**, Meisler DM. Superficial keratectomy for the treatment of epithelial basement membrane abnormalities in Fuchs' endothelial dystrophy. *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, poster, 2005.
28. Dupps WJ, Krueger RR, **Jeng BH**. Regional stiffness of human donor corneas measured by sonic wave elastometry. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2006.
29. Tarabishy AB, Hall GS, Procop GW, **Jeng BH**. Resistance patterns of bacterial culture isolates from hospitalized pediatric patients with conjunctivitis. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2006.
30. Patel SS, Meisler D, Roth A, Telisman M, **Jeng B**, Rockwood E. Indications and outcomes of repeat penetrating keratoplasties at the Cole Eye Institute. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2006.
31. **Jeng BH**. Use of autologous serum in the treatment of persistent corneal epithelial defects. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2006.
32. **Jeng BH**. Intacs for the treatment of keratoconus. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2006.
33. Dupps WJ, Krueger RR, **Jeng BH**. Regional stiffness of human donor corneas measured by sonic wave elastometry. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2006.
34. Gupta PC, Cox C, Meisler DM, **Jeng BH**. The effect of nitric oxide inhibitors on corneal endothelial viability during storage. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2006.
35. Mucci JJ, Miraldi VA, Galor A, **Jeng BH**. Recurrence rates of herpes simplex virus keratitis in contact lens wearers compared to non-contact lens wearers. *Ocular Microbiology and Immunology Group Annual Meeting*, Las Vegas, NV, oral presentation, 2006.
36. **Jeng BH**, Langston RHS, Hall GS, Meisler DM. The Fusarium keratitis outbreak: not over yet? *Federated Societies Scientific Session Annual Meeting*, Las Vegas, NV, oral presentation, 2006.
37. **Jeng BH**, Langston RHS, Hall GS, Meisler DM. A cluster of soft contact lens related Fusarium keratitis. *American Academy of Ophthalmology Annual Meeting*, Las Vegas, NV, November, 2006.
38. Dupps WJ, Valverde L, **Jeng BH**. Effect of Intacs ring segment diameter on corneal flattening: Paired donor eye study. *American Society of Cataract & Refractive Surgery Annual Meeting*, San Diego, CA, oral presentation, 2007.
39. **Jeng BH**. Autologous serum for the treatment of persistent epithelial defects and dry eyes. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2007.
40. **Jeng BH**. Autologous serum for the treatment of persistent epithelial defects. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2007.
41. **Jeng BH**, Lee BJ, Smith SD. Rate of suture-related corneal infections after cataract surgery. *Ocular Microbiology Immunology Group Annual Meeting*, New Orleans, LA, oral presentation, 2007.
42. Ramos-Esteban JC, Dupps WD, Meisler DM, **Jeng BH**: Stromal graft rejection: a silent menace. *Ocular Microbiology Immunology Group Annual Meeting*, New Orleans, LA, oral presentation, 2007.

43. **Jeng BH**, Langston RHS, Galor A, Meisler DM, Lee MS. Amantadine-induced corneal edema: potentially irreversible even after cessation of the medication. *Cornea Society Annual Meeting*, New Orleans, LA, oral presentation, 2007.
44. Lee BJ, Smith SD, **Jeng BH**. Rate of suture-related corneal infections after cataract surgery. *American Academy of Ophthalmology Annual Meeting*, New Orleans, LA, poster, 2007.
45. Lee MS, Langston RHS, **Jeng BH**. Amantadine-induced corneal edema. *North American Neuro-ophthalmology Society Annual Meeting*, Orlando, FL, poster, 2008.
46. Lee BJ, **Jeng BH**. Suture-related infections after penetrating keratoplasty. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2008.
47. Turell ME, Meisler DM, Dupps WJ, **Jeng BH**. Arcuate keratotomy for the treatment of postkeratoplasty astigmatism. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2008, Poster #2338.
48. **Jeng BH**, Dupps WD. Relationship between duration of persistent epithelial defects and healing time after initiation of treatment with autologous serum eyedrops. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2008.
49. Kerns KA, **Jeng BH**, Krueger RR, Roth AS, Dupps WJ. Early refractive outcomes of wavefront-guided sub-Bowman's keratomileusis (SBK) with 110  $\mu$ m and 90  $\mu$ m femtosecond flaps. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2008.
50. **Jeng BH**, Dupps WD. Relationship between duration of persistent epithelial defects and healing time after initiation of autologous serum eyedrops. *Ophthalmology Annual Research, Residents and Alumni Meeting*, Cole Eye Institute, Cleveland, OH, oral presentation, 2008.
51. Qian Y, Meisler DM, Langston RHS, **Jeng BH**. Clinical experience with acanthamoeba keratitis at the Cole Eye Institute, 1999-2008. *Ocular Microbiology Immunology Group Annual Meeting*, Atlanta, GA, oral presentation, 2008.
52. **Jeng BH**, Halfpenny C, Stock EL. Focal limbal stem cell deficiency associated with soft contact lens wear. *American Academy of Ophthalmology Annual Meeting*, Atlanta, GA, poster, 2008.
53. **Jeng BH**, Holsclaw DC. Cyclosporin A 1% eyedrops for the treatment of subepithelial infiltrates after adenviral conjunctivitis. *American Academy of Ophthalmology Annual Meeting*, Atlanta, GA, poster, 2008.
54. Qian Y, **Jeng BH**. Intacs for the treatment of keratoconus. *American Society of Cataract and Refractive Surgery Annual Meeting*, San Francisco, CA, poster, 2009.
55. Qian Y, Meisler DM, Langston RHS, **Jeng BH**. Clinical experience with acanthamoeba keratitis at the Cole Eye Institute, 1999-2008. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2009.
56. **Jeng BH**, Valverde L, Dupps WD. Topographic effects of large-diameter intrastromal corneal ring segments in small-diameter channels. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2009.
57. Goshe JM, **Jeng BH**, Meisler DM, Feldman MA, Dupps WJ. Incidence of graft dislocation after DSAEK in patients receiving local versus general anesthesia. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2009.
58. Rofagha S, **Jeng BH**. Deep anterior lamellar keratoplasty. *UCSF Grand Rounds Case Presentations*, San Francisco, CA, oral presentation, 2009.
59. **Jeng BH**, Gritz DC, Kumar AB, Holsclaw DS, Porco TC, Smith SD, Whitcher JP, Margolis TP, Wong IG. Epidemiology of ulcerative keratitis in northern California. *Ocular Microbiology Immunology Group Annual Meeting*, San Francisco, CA, oral presentation, 2009.
60. **Jeng BH**, Gritz DC, Kumar AB, Holsclaw DS, Porco TC, Smith SD, Whitcher JP, Margolis TP, Wong IG. Epidemiology of ulcerative keratitis in northern California. *World Cornea Congress VI Meeting*, Boston, MA, oral presentation, 2010.



61. Fintelmann RE, Bloomer MM, **Jeng BH**. Effect of an irregular anterior surface on a lamellar femtosecond laser cut. *American Society of Cataract and Refractive Surgery Annual Meeting*, Boston, MA, oral presentation, 2010.
62. **Jeng BH**, Sosne G, Srivastava S, Marcus DM, Gentile RC, Martin L, Crockford D. A randomized, double-mask, placebo-controlled, dose-response, Phase 2 study of the safety and efficacy of thymosin beta 4 in the treatment of diabetic patients' corneal wounds resulting from epithelial debridement during vitrectomy. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2010.
63. Taylor JB, **Jeng BH**. Corneal transplantation performed by residents at a county hospital. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2010.
64. Lin P, Fintelmann RE, Khalifa Y, Horton J, Traboulsi EI, **Jeng BH**. Ocular surface disease secondary to vitamin A deficiency in the developed world: it still exists. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2010.
65. Dalmon CA, Mascarenhas JM, Lalitha P, Das M, Kumar JA, Chan M, Keenan J, **Jeng B**, Lietman T, Acharya N. Clinical differentiation of bacterial and fungal corneal ulcers. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2010.
66. Bryant JS, Lin P, **Jeng BH**. Visual outcomes in eyes undergoing resident performed phacoemulsification cataract surgery complicated by posterior capsular rupture. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2010.
67. Fintelmann RE, Bloomer MM, **Jeng BH**. Effect of an irregular anterior surface on a lamellar femtosecond laser cut. *World Ophthalmologic Congress*, Berlin, Germany, oral presentation, 2010.
68. Fintelmann RE, Taylor JB, **Jeng BH**. Giant fornix syndrome, a novel approach in treatment. *H. Bruce Ostler Annual Scientific Meeting*, Granlibakken, CA, oral presentation, oral presentation, 2010.
69. Gilmer W, McLeod SD, **Jeng BH**. Femtosecond laser enabled penetrating keratoplasty: assessing wound leakage pressure in two novel pattern designs. *H. Bruce Ostler Annual Scientific Meeting*, Granlibakken, CA, oral presentation, 2010.
70. **Jeng BH**. A novel compound for the treatment of persistent epithelial defects: a randomized, placebo-controlled study. *H. Bruce Ostler Annual Scientific Meeting*, Granlibakken, CA, oral presentation, 2010.
71. Dalmon C, Porco T, Lietman T, Prajna L, Ranjan Das M, Kumar JA, Mascarenhas J, Margolis T, Whitcher J, **Jeng BH**, Keenan J, Chan M, McLeod S, Acharya NR. Clinical differentiation of bacterial and fungal corneal ulcers. *Ocular Microbiology Immunology Group Annual Meeting*, Chicago, IL, oral presentation, 2010.
72. Taylor JB, Fintelmann RE, Tu EY, **Jeng BH**. New bugs and a new treatment for giant fornix syndrome. *Ocular Microbiology Immunology Group Annual Meeting*, Chicago, IL, oral presentation, 2010.
73. Sorenson R, **Jeng BH**. Ophthalmic manifestations of human immunodeficiency virus infection in the era of highly active antiretroviral therapy. *Ocular Microbiology Immunology Group Annual Meeting*, Chicago, IL, oral presentation, 2010.
74. Huh ES, **Jeng BH**. Ophthalmologic consultations after non-ophthalmologic surgery. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2011.
75. Chen A, Chen WL, Sun JP, Hu FR, Porco TC, Leitman TM, **Jeng BH**. Post-operative endothelial cell density and clinical outcomes of penetrating keratoplasty in Taiwan using local versus imported cornea tissue. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2011.
76. Baynham JT, **Jeng BH**. Incidence, risk factors, and outcomes of ulcerative keratitis in the medically uninsured population of San Francisco, California. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2011.
77. Sorenson RL, **Jeng BH**. Ophthalmic manifestations of human immunodeficiency virus infection in the era of highly active antiretroviral therapy. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2011.
78. Phan IT, Bloomer MM, **Jeng B**, McLeod S, Lowinger A. Rate of ocular surface squamous neoplasia among pterygia. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2011.

79. **Jeng BH**, Gilmer W, McLeod SD. Laboratory model of bursting pressures of femtosecond laser-assisted keratoplasty wounds using novel pattern designs. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2011.
80. Greene J, Margolis T, Fintelmann RE, **Jeng BH**. Oral azithromycin for the treatment of meibomitis. *Ocular Microbiology Immunology Group Annual Meeting*, Orlando, FL, oral presentation, 2011.
81. Chen, MC, Estrada MM, **Jeng BH**. Comparative cost analysis of surgeon-cut versus eye bank cut donor corneal tissue for endothelial keratoplasty. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2012.
82. Greene JB, Margolis TP, Fintelmann R, **Jeng BH**. Oral azithromycin for the treatment of meibomitis. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2012.
83. **Jeng BH**, Iliakis B, Ulrickson C. Comparison of single versus multiple field endothelial cell counts of donor corneas using a large field specular microscope. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2012.
84. Layer N, Geske MJ, Kim HJ, Kersten RC, Bloomer MM, **Jeng BH**, Vagefi MR. Local and distant spread of primary conjunctival squamous cell carcinoma: a report of two cases. *American Academy of Ophthalmology annual meeting*, Chicago, IL, poster, 2012.
85. Layer N, Cevallos V, Jeng BH. Efficacy of voriconazole and amphotericin B as additives in Optisol-GS against candida species. *Ocular Microbiology Immunology Group Annual Meeting*, Chicago, IL, oral presentation, 2012.
86. Chen A, Lin CC, **Jeng BH**, Ou Y, Porco T, Han Y. Scleral pressure measurement pre- and post-keratoprosthesis implantation in cadaver eyes. *Cornea Society*, Chicago, IL, oral presentation, 2012.
87. Chen A, Lin CC, **Jeng BH**, Ou Y, Porco T, Han Y. Scleral pressure measurement pre- and post-keratoprosthesis implantation in cadaver eyes. *American Glaucoma Society*, San Francisco, CA, oral presentation, 2012.
88. Lin CC, Qian Y, **Jeng BH**. Glued intrascleral fixation of posterior chamber intraocular len in nanophthalmic eyes. *American Society of Cataract and Refractive Surgeons Annual Meeting*, San Francisco, CA, oral presentation, 2013.
89. Layer N, Cevallos V, Maxwell AJ, Ulrickson C, Keenan JD, **Jeng BH**. Efficacy and safety of voriconazole and amphotericin B as additives in Optisol-GS corneal storage media against candida species. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2013.
90. Koo EB, Hou J, Han Y, Keenan JD, Stamper RL, **Jeng BH**. Effect of glaucoma tube-shunt position on corneal thickness and endothelial cell density. *Association for Research and Vision and Ophthalmology*, Ft. Lauderdale, FL, poster, 2013.
91. **Jeng BH**. Intracorneal lesion. *Max Fine Cornea Society Meeting*, Los Angeles, CA, oral presentation, 2013.
92. Layer N, Cevallos V, Maxwell AJ, Ulrickson C, Keenan JD, **Jeng BH**. Efficacy and safety of voriconazole and amphotericin B as additives in Optisol-GS corneal storage media against candida species. *Eye Bank Association of America Annual Meeting*, Chicago, IL, June, 2013. [BEST PAPER AWARD].
93. Koo EB, Hou J, Keenan JD, Stamper RL, Han Y, **Jeng BH**. Effect of glaucoma tube-shunt position on corneal thickness and endothelial cell density. *Cornea Society Annual Meeting*, New Orleans, LA, oral presentation, November, 2013.
94. Koo EB, Hou J, Keenan JD, Stamper RL, Han Y, **Jeng BH**. Effect of glaucoma tube-shunt position on corneal thickness and endothelial cell density. *American Academy of Ophthalmology Annual Meeting*, New Orleans, LA, poster presentation, November, 2013.
95. Kuo DS, Ou Y, **Jeng BH**, Bhisitkul R, Stewart J, Duncan J, Han Y. Serial measurements of scleral versus corneal intraocular pressure by pneumotometry in patients with and without glaucoma. *American Glaucoma Society Annual Meeting*, Washington, DC, oral presentation, February, 2014.
96. Katzman LR, Khalifa Y, Hoover C, **Jeng BH**. An assessment of the accuracy and cut-failure rates of eye bank-cut corneas for use in endothelial keratoplasty: A comparison of outcomes between 2010 and

2013. *Association for Research and Vision and Ophthalmology Annual Meeting*, Orlando, FL, poster, May, 2014.
97. Kuo DS, Ou Y, **Jeng BH**, Bhisitkul R, Stewart J, Duncan J, Han Y. Serial measurements of scleral versus corneal intraocular pressure by pneumotonometry in patients with and without glaucoma. *Association for Research and Vision and Ophthalmology Annual Meeting*, Orlando, FL, poster, May, 2014.
  98. Katzman LR, Khalifa Y, Hoover C, **Jeng BH**. An assessment of the accuracy and cut-failure rates of eye bank-cut corneas for use in endothelial keratoplasty: A comparison of outcomes between 2010 and 2013. *Maryland Society of Eye Physicians and Surgeons Annual Meeting*, Lithicum, MD, poster, May, 2014. [FIRST PLACE BEST POSTER AWARD].
  99. Soni N, **Jeng BH**. Preservation of the corneal epithelium in Life 4°C versus Optisol GS corneal storage media. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2014.
  100. Mi C, **Jeng BH**. Donor Descemet membrane endothelial keratoplasty tissue endothelial cell loss after preparation by novice versus experienced technician. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2014.
  101. Duncan K, **Jeng BH**. The efficacy and safety of amphotericin B in Optisol GS. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2014.
  102. Katzman LR, Khalifa Y, Hoover C, **Jeng BH**. An assessment of the accuracy and cut-failure rates of eye bank-cut corneas for use in endothelial keratoplasty: A comparison of outcomes between 2010 and 2013. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2014.
  103. **Jeng BH**. Update on Boston keratoprosthesis. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2014.
  104. Katzman LR, Khalifa Y, Hoover C, **Jeng BH**. An assessment of the accuracy and cut-failure rates of eye bank-cut corneas for use in endothelial keratoplasty: A comparison of outcomes between 2010 and 2013. *Cornea Society Annual Meeting*, Chicago, IL, oral presentation, October, 2014.
  105. Caputo R, Versaci F, Pucci N, de Libero C, Danti G, de Masi S, Mencucci R, Novembre E, **Jeng BH**. Unusual low prevalence of keratoconus in a very large series of patients with vernal keratoconjunctivitis. *American Academy of Ophthalmology Annual Meeting*, Chicago, IL, poster presentation, October, 2014. [BEST POSTER AWARD].
  106. Duncan K, Parker J, Hoover C, **Jeng BH**. The effect of light exposure on the efficacy and safety of amphotericin B in Optisol-GS corneal storage media. *Association for Research and Vision and Ophthalmology Annual Meeting*, Denver, CO, poster, May, 2015.
  107. Soni N, Hoover C, Da Silva H, **Jeng BH**. Preservation of the corneal epithelium in Life 4°C vs Optisol-GS corneal storage media. *Association for Research and Vision and Ophthalmology Annual Meeting*, Denver, CO, poster, May, 2015.
  108. Duncan K, **Jeng BH**. The effect of light exposure on the safety and efficacy of amphotericin B in Optisol GS corneal storage media. *Eye Bank Association of America Annual Meeting*, Atlanta, GA, oral presentation, June, 2015. [BEST PAPER OF MEETING AWARD].
  109. Soni N, **Jeng BH**. Preservation of the corneal epithelium in Life 4°C versus Optisol GS corneal storage media. *Eye Bank Association of America Annual Meeting*, Atlanta, GA, oral presentation, June, 2015.
  110. Duncan K, **Jeng BH**. The effect of light exposure on the safety and efficacy of amphotericin B in Optisol GS corneal storage media. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2015. [BEST PAPER AWARD].
  111. Soni N, **Jeng BH**. Preservation of the corneal epithelium in Life 4°C versus Optisol GS corneal storage media. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2015.
  112. **Jeng BH**. DALK versus PK: what does the evidence tell us?. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2015.

113. Duncan K, **Jeng BH**. The effect of light exposure on the safety and efficacy of amphotericin B in Optisol GS corneal storage media. *Ocular Microbiology Immunology Group Annual Meeting*, Las Vegas, NV, oral presentation, November, 2015.
114. Caputo R, Shapiro A, **Jeng B**, Price F, Leonardi A, Sartori MT, Secci J, Pucci N. Human plasminogen eye drops in the treatment of patients with ligneous conjunctivitis a clinical trial. *American Academy of Ophthalmology Annual Meeting*, Las Vegas, NV, poster presentation, November, 2015.
115. Nakar C, Caputo R, Price F, Sartori MT, Leonardi A, Suffredini A, Thukral N, Secci J, **Jeng B**, Pucci B, Bergman G, Shapiro A. Safety and efficacy of human plasma derived plasminogen ophthalmic drops for treatment of ligneous conjunctivitis: report of Phase 2/3 clinical trial. *American Society of Hematology annual meeting*, Orlando, FL, Poster presentation, December, 2015.
116. Duncan K, **Jeng BH**. The safety and efficacy of amphotericin B additives in Optisol GS corneal storage media. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2016.
117. **Jeng BH**. Autologous serum for the treatment of ocular surface diseases. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2016.
118. **Jeng BH**. Autologous serum for the treatment of ocular surface diseases. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2016.
119. **Jeng BH**. How can we prevent anterior segment complications of HZO? *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2017.
120. Pabon S, **Jeng BH**. Candida cultures for donor corneas. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2017.
121. Bregman J, **Jeng BH**. Scleral lenses for the treatment of severe ocular surface disease. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2018.
122. Vadoothker S, **Jeng BH**. Post-refractive surgery donor corneas. *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2018.
123. **Jeng BH**. Is penetrating keratoplasty always the best option for repeat penetrating keratoplasty? *Richard D. Richards MD Alumni Day Annual Meeting*, Baltimore, MD, oral presentation, June, 2018.
124. Mian SI, Aldave AJ, Tu EY, **Jeng BH**, Macsai M, Nordlund M, Penta J, Szczotka-Flynn LB, Ayala AR, Liang W, Maguire M, Lass JH, on behalf of the Corneal Preservation Time Study Group. Incidence and outcomes of infections in the Corneal Preservation Time Study. *Cornea and Eye Banking Forum Annual Meeting*, New Orleans, LA, oral presentation, November, 2017.
125. Bregman J, **Jeng BH**. Scleral lenses for the treatment of ocular surface diseases. American Society of Cataract and Refractive Surgeons annual meeting, Washington, DC, poster presentation, April, 2018.
126. Rubenstein J, **Jeng BH**. Corneal suturing techniques skills lab. American Society of Cataract and Refractive Surgeons annual meeting, Washington, DC, Skills lab, April, 2018.

Symposia or sessions moderated (since 2012):

1. **Jeng BH** (course monitor), *American Academy of Ophthalmology* annual meeting, Chicago, IL, November, 2012.
2. **Jeng BH** (Moderator). Cornea session, 97<sup>th</sup> Pacific Coast Oto-Ophthalmologic Society annual meeting, Maui, HI, June, 2013.
3. **Jeng BH** (Co-chair), Garg P. *Ocular Microbiology Immunology Group* annual meeting, New Orleans, LA, November, 2013.
4. **Jeng BH** (Co-chair), Garg P. *Ocular Microbiology Immunology Group Symposium*, American Academy of Ophthalmology annual meeting, New Orleans, LA, November, 2013.
5. **Jeng BH** (course monitor), *American Academy of Ophthalmology* annual meeting, New Orleans, LA, November, 2013.
6. **Jeng BH** (Moderator). Cornea Free Paper session II, *American Academy of Ophthalmology* annual meeting, New Orleans, LA, November, 2013.

7. **Jeng BH** (Moderator). Cornea session, 98<sup>th</sup> Pacific Coast Oto-Ophthalmologic Society annual meeting, San Diego, CA, June, 2014.
8. **Jeng BH** (Co-chair). Cataract session. *10<sup>th</sup> International Symposium of Ophthalmology*, Hong Kong, China, September, 2014.
9. **Jeng BH** (Co-chair). Cornea free paper session. *10<sup>th</sup> International Symposium of Ophthalmology*, Hong Kong, China, September, 2014.
10. **Jeng BH** (Co-chair), Behlau I. *Ocular Microbiology Immunology Group* annual meeting, Chicago, IL, October, 2014.
11. **Jeng BH** (Co-chair), Behlau I. *Ocular Microbiology Immunology Group Symposium*, American Academy of Ophthalmology annual meeting, Chicago, IL, October, 2014.
12. **Jeng BH** (course monitor), *American Academy of Ophthalmology* annual meeting, Chicago, IL, October, 2014.
13. **Jeng BH** (Moderator). *At the Movies: Cornea*, *American Academy of Ophthalmology* annual meeting, Chicago, IL, October, 2014.
14. **Jeng BH** (Moderator). Free Paper session I, *American Academy of Ophthalmology* annual meeting, Chicago, IL, October, 2014.
15. **Jeng BH** (Moderator), Li J. Getting the most out of your physician leadership program experience. *Eye Bank Association of America Physician's Leadership Program*, Tampa, FL, February 27, 2015.
16. **Jeng BH** (Moderator), Li J, Ross K, Van Meter W. Working with eye banks: research and other opportunities to advance your career. *Eye Bank Association of America Physician's Leadership Program*, Tampa, FL, March 1, 2015.
17. Rapuano CJ, **Jeng BH** (Panelist), Young A. Ocular Surface Disease. *World Cornea Congress VII*, San Diego, CA April 17, 2015.
18. **Jeng BH** (Chair), Li J. Scientific Symposium, *Eye Bank Association of America* annual meeting, Atlanta, GA, June, 2015.
19. **Jeng BH** (Chair). Medial Director's Symposium, *Eye Bank Association of America* annual meeting, Atlanta, GA, June, 2015.
20. **Jeng BH** (Moderator). Cornea session, 99<sup>th</sup> Pacific Coast Oto-Ophthalmologic Society annual meeting, Big Island, HI, June, 2015.
21. **Jeng BH** (co-chair), Lee WB. *Cornea Society/Eye Bank Association of America Scientific Symposium*, Las Vegas, NV, November, 2015.
22. **Jeng BH** (co-chair), Mian S, Kaufmann, SC. *Cornea Subspecialty Day*, *American Academy of Ophthalmology* annual meeting, Las Vegas, NV, November, 2015.
23. **Jeng BH** (Moderator). *At the Movies: Cornea*, *American Academy of Ophthalmology* annual meeting, Las Vegas, NV, November, 2015.
24. **Jeng BH** (co-moderator), Afshari N. Poster tour guide, *American Academy of Ophthalmology* annual meeting, Las Vegas, NV, November, 2015.
25. **Jeng BH** (Moderator), Munir W, Chamberlain W, Veldman P. Free Paper session II, *American Academy of Ophthalmology* annual meeting, Las Vegas, NV, November, 2015.
26. **Jeng BH** (course monitor), *American Academy of Ophthalmology* annual meeting, Las Vegas, NV, November, 2015.
27. **Jeng BH** (Chair), Rhee M. Scientific Symposium, *Eye Bank Association of America* annual meeting, St. Louis, MO, June, 2016.
28. **Jeng BH** (Chair). Medial Director's Symposium, *Eye Bank Association of America* annual meeting, St. Louis, MO, June, 2016.
29. **Jeng BH** (Moderator). Cornea session, 100<sup>th</sup> Pacific Coast Oto-Ophthalmologic Society annual meeting, Kauai, HI, June, 2016.
30. **Jeng BH** (co-chair), Aldave AJ. *Cornea Society/Eye Bank Association of America Scientific Symposium*, Chicago, IL, October, 2016.

31. **Jeng BH** (co-chair), Mian S, Karp C. *Cornea Subspecialty Day, American Academy of Ophthalmology* annual meeting, Chicago, IL October, 2016.
32. **Jeng BH** (Moderator). *At the Movies: Cornea, American Academy of Ophthalmology* annual meeting, Chicago, IL October, 2016.
33. **Jeng BH** (co-moderator), Woodward M. *Writing stronger grant proposals and abstracts*, Eye Bank Association of America Webinar, October, 2016.
34. **Jeng BH**. (Moderator), Rapuano CJ, Cho BJ. Cornea Society Symposium – Corneal Imaging. 5<sup>th</sup> Biennial Scientific Meeting of the Asia Cornea Society, Seoul, South Korea, December, 2016.
35. **Jeng BH**. (Panelist). Live Surgery - DSAEK. 5<sup>th</sup> Biennial Scientific Meeting of the Asia Cornea Society, Seoul, South Korea, December, 2016.
36. **Jeng BH**. (Chair), Cornea Society of USA session: Controversies in Cornea. 4<sup>th</sup> *Keracon Meeting of the Cornea Society of India*, Lavasa, India, December, 2016.
37. **Jeng BH**. (Chair), Cornea Society Symposium: Keratoconus and ectasia – etiology, diagnosis, and management. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Singapore, March, 2017.
38. **Jeng BH** (Chair), Rhee M. Scientific Symposium, *Eye Bank Association of America* annual meeting, Salt Lake City, UT, June, 2017.
39. **Jeng BH** (Chair). Medial Director's Symposium, *Eye Bank Association of America* annual meeting, Salt Lake City, UT, June, 2017.
40. **Jeng BH** (Moderator). Cornea/Anterior segment session, 101<sup>st</sup> Pacific Coast Oto-Ophthalmologic Society annual meeting, Big Island, HI, June, 2017.
41. **Jeng BH** (Moderator), Cornea Society Symposium – Keratoconus. 33<sup>rd</sup> *Pan American Academy of Ophthalmology Congress*, Lima, Peru, August, 2017.
42. **Jeng BH** (Moderator), Interesting videos session. *Cornea Connect*, Aravind Eye Hospital, Madurai, India, September, 2017.
43. **Jeng BH** (Moderator), Joint session of the Cornea Society and Sektion Kornea DOG, DOG annual congress, Berlin, Germany, September, 2017.
44. **Jeng BH** (co-chair), Aldave AJ. *Cornea and Eye Banking Forum Annual Scientific Symposium*, New Orleans, LA, November, 2017.
45. **Jeng BH** (senior co-chair), Karp C, Li J. Cornea 2017: Keeping the old, or breaking the mold? *Cornea Subspecialty Day, American Academy of Ophthalmology* annual meeting, New Orleans, LA, November, 2017.
46. **Jeng BH** (Moderator). *At the Movies: Cornea, American Academy of Ophthalmology* annual meeting, New Orleans, LA, November, 2017.
47. **Jeng BH**. (Co-Chair), Cornea Society symposium: Corneal (surgical) complications: identification and management. 5<sup>th</sup> *Keracon Meeting of the Cornea Society of India*, Hyderabad, India, December, 2017.
48. **Jeng BH**. (Panelist), Endothelial keratoplasty: DSEK/DSAEK/DMEK. 5<sup>th</sup> *Keracon Meeting of the Cornea Society of India*, Hyderabad, India, December, 2017.
49. **Jeng BH**. (moderator) Deep anterior lamellar keratoplasty. Cornea Society University Webinar, January, 2018.
50. **Jeng BH**. (co-chair): Dry Eye and Ocular Surface Disease. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
51. **Jeng BH**. (co-referee): Ophthalmic Premier League symposium. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
52. **Jeng BH**. (co-chair): AIOS Symposium: Eye Banking 2018 - International and Asia-Pacific Trends. *Asia Pacific Academy of Ophthalmology Annual Meeting*, Hong Kong, February, 2018.
53. **Jeng BH**. (co-chair): Cornea Society – keratoconus and collagen crosslinking. 6<sup>th</sup> *Asia Cornea Society biennial meeting*, Qingdao, China, May, 2018.
54. **Jeng BH**. (co-chair): Eye Banking. 6<sup>th</sup> *Asia Cornea Society biennial meeting*, Qingdao, China, May, 2018.

55. **Jeng BH.** (co-moderator): Association of Eye Banks of Asia breakfast breakout session. *6<sup>th</sup> Asia Cornea Society biennial meeting*, Qingdao, China, May, 2018.
56. **Jeng BH** (Chair), Rhee M. Scientific Symposium, *Eye Bank Association of America* annual meeting, Philadelphia, PA, June, 2018.
57. **Jeng BH** (Chair). Medial Director's Symposium, *Eye Bank Association of America* annual meeting, Philadelphia, June, 2018.
58. **Jeng BH.** (Co-Chair), Cornea Society symposium: What we are still doing that we probably shouldn't be. *World Ophthalmology Congress*, Barcelona, Spain, June, 2018.
59. **Jeng BH** (Moderator). Cornea/Anterior segment session, 102<sup>st</sup> Pacific Coast Oto-Ophthalmologic Society annual meeting, Coeur d'Alaine, ID, June, 2018.