CURRICULUM VITAE: David F. Chang, M.D.

Academic title: Clinical Professor, Department of Ophthalmology, University of California, San Francisco

Education:

1972-76	Harvard College, (Cambridge, MA)	B.A.
	Junior Year Phi Beta Kappa,	
	Summa Cum Laude in Biology	
1976-80	Harvard Medical School, (Boston, MA)	M.D.
1980-81	Santa Clara Valley Medical Center, (San Jose, CA)	
	Internship (Flex)	
1981-84	University of California, San Francisco, (San Francisco, CA)	
	Residency (Ophthalmology)	

Licenses, Certifications:

1980	Medical license, State of California
1986	Certified, American Board of Ophthalmology

Positions held:

1984 - present:	Private practice, Los Altos, CA
1984 - present:	Medical staff, El Camino Hospital, Mountain View, CA
1985 - 1992:	Assistant Clinical Professor, Dept. Ophthalmology, UCSF.
1992 - 1999:	Associate Clinical Professor, Dept. Ophthalmology, UCSF.
1999 - present:	Clinical Professor, Dept. Ophthalmology, UCSF.
1990 - 2009:	Associate Examiner, American Board of Ophthalmology
2005 - present:	Manager, Peninsula Eye Surgery Center, Mountain View, CA

Professional activity:

1985, 1986.	Co-chairman, ophthalmology section, Northern California
	Chapter of the American College of Surgeons.
1988-1989.	Clinical faculty representative, Department of Ophthalmology,
	UCSF School of Medicine.
1988- 1989.	Association of the Clinical Faculty, UCSF School of Medicine.
	Ophthalmology representative.
1989- 1990.	Association of the Clinical Faculty, UCSF School of Medicine.
	Administrative Council (Treasurer).
1992-present	Faculty - Residents Advanced Microsurgery Course;
	Dept. Ophthalmology, U.C.S.F.
1993-1997	Monitor - Skills Transfer Curriculum, American Academy of
	Ophthalmology, Annual Meeting.

1995.	Pilot surgeon (Cataract), American Academy of Ophthalmology National Eyecare
1996- present	Outcomes Network Faculty, "Colleagues in Surgery" mini-fellowship program, Allergan.
1996-1997	Clinical Investigator, FDA Phase II trial for Surodex, Oculex Pharmaceuticals.
1998-1999	Clinical Investigator, FDA Phase III trial for Surodex, Oculex Pharmaceuticals.
1997-2009	Annual Meeting Program Committee, American Academy of Ophthalmology,
1777 2007	(Cataract subspecialist)
1998-2008	Editorial Board, Comprehensive Ophthalmology Update.
1999-present	Reviewer, British Journal Ophthalmology, Journal Cataract & Refractive
1333 Present	Surgery, JAMA Ophthalmology, Comprehensive Ophthalmology Update,
	Ophthalmology, American Journal of Ophthalmology, Eye, Ophthalmic Surgery
	and Lasers, BMC Ophthalmology
2000	Video Reports editor, British Journal Ophthalmology Website
2000-2002	Section author, "Intraocular Lenses", YourDoctor.com website
2000-present	Medical Advisory Board, Calhoun Vision, Inc.
2001	Reviewer, Cataract Preferred Practice Pattern, American Academy of
	Ophthalmology
2001	Co-director, Surgical Strategies for Success Courses, Ocular Surgery News
2001-present	Scientific Advisory Board, Visiogen, Inc.
2001-present	Editorial Board, Cataract & Refractive Surgery Today
2001-2008	Cataract Module Editor, SLACK/ Ocular Surgery News Ophthalmic. Hyperguides
• • • •	cyber text
2002-present	Clinical Investigator, FDA Phase I, II trial for OPHTEC Iris Reconstruction
2002 2011	Lenses
2002-2011	Clinical Investigator, FDA Phase II, III trial for Vision Care Intraocular Miniature
2002 2010	Telescope.
2002-2010 2002-present	Global Science Advisory Board, Advanced Medical Optics Program Co-Chairman, Spotlight on Cataract Surgery Program, American
2002-present	Academy of Ophthalmology, Annual Meeting
2003-2004	Chairman, Cataract Sub-Committee, American Academy of Ophthalmology
2003 2001	Annual Meeting Program Committee
2003-present	Cataract/Anterior Segment Editor; Specialty Clinical Updates, (LEO) American
1	Academy of Ophthalmology
2003-2011	Editorial Board, EyeNet, American Academy of Ophthalmology
2003-2008	Practicing Ophthalmologist Curriculum Committee for Cataract and Anterior
	Segment, American Academy of Ophthalmology
2003-present	Editorial Board, Ocular Surgery News
2003-present	Editorial Board, Video Journal of Ophthalmology
2003-2007	Scientific Advisory Board, Medennium, Inc.
2003-present	Medical Monitor, Visiogen Synchrony Accommodating IOL, FDA study
2003-2008	Co-Chief Medical Editor, Cataract & Refractive Surgery Today
2004-present	Advisor, UCSF Collaborative Vision Research Group
2004-present	Editorial Board, Highlights of Ophthalmology
2004-present	American Academy of Ophthalmology Preferred Practice Pattern Panel - Cataract
2004-present	Cataract Clinical Committee, American Society of Cataract & Refractive Surgery
2005-2006	Editorial Board, 21st Century Surgeon, Slack

2005-present	Advisor, Pacific Rim Center for Vision, That Man May See, Inc.
2005-2008 2005-present	ASCRS Flomax Task Force, Chairman Editor, Cataract & Refractive Surgery Today Virtual Textbook of Cataract
2000 present	Surgery
2005-2006	Vice-Chair, Practicing Ophthalmologist Curriculum Committee for Cataract and
	Anterior Segment, American Academy of Ophthalmology
2005-2009	Chairman, American Academy of Ophthalmology Annual Meeting Program
2006	Committee Faculty, American Academy of Ophthalmology Maintenance of Certification
2000	Review Course in Cataract and Anterior Segment, Chicago IL.
2006- present	
2206-present	Editorial Board, CRSToday Europe
2006-present	ASCRS Eye Surgery Education Council Presbyopia Task Force
2006-2008	Hearst Lecture Selection Committee, University of California, San Francisco
2007-2009	AAO Revitalization Committee
2007-present	Program committee, Hawaii Eye Meeting, Vindico/OSN
2007-2009	Member, ASCRS Annual Meeting Program Committee
2007-2009	Chair, Cataract Clinical Committee, American Society of Cataract & Refractive
2007 2009	Surgery Chair Propriation Could halve leader in Course on land Course of the Control of the Cont
2007-2008	Chair, Practicing Ophthalmologist Curriculum Committee for Cataract and Anterior Segment, American Academy of Ophthalmology
2007-2011	Board of Directors, Pan American Association of Ophthalmology
2007-2011 2008-present	Editorial Board, US Ophthalmic Review
2008-2009	Board Member, That Man May See, University of California, San Francisco
2008-2009	President, Frederick C. Cordes Eye Society (Alumni, UCSF Dept
2000 2009	Ophthalmology)
2009-present	± = = = = = = = = = = = = = = = = = = =
•	Intraocular Lens
2009-present	Clinical Investigator, FDA Phase II, III trial for ICON Biosciences Steroid Drug
	Delivery Device
2009-present	Adjunct Clinical Professor, Chinese University, Hong Kong
2009-present	Executive Committee, American Society of Cataract & Refractive Surgery
2009-2014	Chair, American Academy of Ophthalmology Preferred Practice Pattern Panel –
2010-2016	Cataract Medical Advisory Board, Transcend Medical
2010-2010 2010-present	·
2010-present	Medical Advisory Board, Clarity
2010 present	Editorial Board, International Society of Refractive Surgeons, Video Website
-	Editorial Board, Premier Surgeon
2010-present	ASCRS representative, American Refractive Surgery Council, Refractive IOL
1	subcommittee
2010-present	Associate Editor (International) Asia-Pacific Journal of Ophthalmology (Journal
	of APAO – Asia Pacific Academy of Ophthalmology)
-	Board, ASCRS Foundation
-	Medical Advisory Board, Power Vision
2011-present	Medical Advisory Board, Ivantis

- 2011-2015 Chief Medical Editor, EyeWorld
- 2012-present Honorary Professor for the Zhongshan Ophthalmic Center of Sun Yat-Sen University in China.
- 2012-2013 President, ASCRS
- 2013-present Medical Advisory Board, Mynosys
- 2014 present Chair, International Committee, ASCRS Foundation
- 2015 Convener (chair) Cataract Program Committee, 30th APAO Annual Meeting, Guangzhou, China
- 2015-2016 Cataract Program Committee, World Ophthalmology Congress Meeting, Guadalajara, Mexico
- 2015-present Co-Chair ASCRS, AAO, OOSS Instrument Cleaning and Sterilization Guidelines Task Force
- 2015-present Co-Chair ASCRS Foundation
- 2017 Convener (chair) Cataract Program Committee, 32nd APAO Annual Meeting, Singapore
- Guest editor, APJO Special issue on Cataract & IOLs, July/August 2017
- 2017-2018 Convener (chair) Cataract Program Committee, World Ophthalmology Congress Meeting, Barcelona, Spain

Textbook Chapters:

- 1989 Chang, DF Chapter 2: "Ophthalmologic Examination". In: <u>General Ophthalmology</u>, 12th Edition, edited by D. Vaughan, et.al. Appleton & Lange, 1989.
- 1992 Chang, DF Chapter 2: "Ophthalmologic Examination". In: <u>General</u>
 <u>Ophthalmology</u>, 13th Edition, edited by D. Vaughan, et.al. Appleton and Lange, 1992.
- 1994 Chang, DF Chapter 12: "Eye Surgery" in Everyone's <u>Guide to Outpatient Surgery</u>, edited by J. Macho, Andrews and McMeel, 1994.
- 1995 Chang, DF Chapter 2: "Ophthalmologic Examination". In: <u>General</u>
 <u>Ophthalmology</u>, 14th Edition, edited by D. Vaughan, et.al. Appleton and Lange, 1995.
- 1998 Chang, DF Chapter 2: "Ophthalmologic Examination". In: <u>General</u>
 <u>Ophthalmology</u>, 15th Edition, edited by D. Vaughan, et.al. Appleton and Lange, 1998.
- 2001 Chang, DF. Chapter 11: "Phacoemulsification in High Risk Cases". In <u>Multifocal IOLs and Refractive Cataract Surgery</u>, edited by R.B. Wallace, Slack, 2001.
- 2002 Chang, DF. Chapter 31: "Prevention Pearls and Damage Control". In <u>Complications in Phacoemulsification</u>, edited by W. Fishkind, Thieme, 2002.
- 2002 Chang, DF. Chapter 17: "Dislocated Lens" in Ophthalmology Review: A Case Study Approach edited by K. Singh, W. Smiddy, & A. Lee, Thieme, 2002.
- 2002 Chang, DF. Chapter 8: "Hydrodissection Pearls and Pitfalls". Chapter 17: "Mature Cataracts -Capsular Dye and Phaco Chop". In <u>'Phako, Phakonit and Laser Phako: A Quest for the Best</u>, edited by S. Agarwal, A. Agarwal, A. Agarwal. Highlights of Ophthalmology. 2002.
- 2003 Chang, DF. Chapter 15: "The STAAR Toric Intraocular Lens: Indications and Pearls". In <u>A Complete Surgical Guide for Correcting Astigmatism</u>, edited by J. Gills, Slack 2003.
- 2004 Chang, DF. Chapter 2: "Ophthalmologic Examination". In: Vaughan & Asbury's General Ophthalmology, 16th Edition, edited by P. Riordon-Eva, J.Whitcher. Lange Medical Books/ McGraw Hill, 2004.

- 2004 Chang DF, co-editor, <u>Advances in Ophthalmology 2</u>, edited by Ashok Garg, Suresh Pandey, David Chang Pandelis Papadopoulos, Anthony Maloof. Jaypee, 2004
- 2004 Chang DF. Chapter 12: "Stabilizing the Weakened Capsular Bag during Phaco: Capsular Tension Rings vs Capsule Retractors". Chapter 13: "IOL Selection for the Weakened Capsular Bag". Advances in Ophthalmology 2, edited by Ashok Garg, et al. Jaypee, 2004
- 2004 Chang DF. Foreword to the 4th Edition, <u>Phacodynamics</u>, 4th Edition, Barry Seibel, Slack 2004.
- 2004 Chang DF. Editor, <u>Phaco Chop: Mastering Techniques, Optimizing Technology, and Avoiding Complications</u>, Slack, 2004.
- 2004 Chang DF. Chapter 9: "Cruise Control for Bimanual Phaco", Chapter 11: "WhiteStar Cold Phaco Technology", <u>Bimanual Phaco</u>, edited by A. Agarwal, Slack 2004
- 2005 Chang DF, editor. <u>Virtual Textbook of Cataract Surgery</u>, Cataract & Refractive Surgery Today 2005
- 2005 Chang DF: Chapter 5: "Strategies for Handling the Hard Nucleus" in New Outcomes in Cataract Surgery, Highlights Collection Volume 1, edited by Boyd S, Dodick J, Freitas LL. Highlights of Ophthalmology. 2005.
- 2005 <u>Cataract Surgery: Step by Step</u>, edited by Ashok Garg, I Howard Fine, David F. Chang, Hiroshi Tsuneoka. Jaypee, 2005
- 2005 Chang DF, co-editor, <u>Mastering the Art of Bimanual Microincision Phaco</u>, edited by Ashok Garg, I Howard Fine, David F. Chang, Keiki R. Mehta, Jerome Bovet, Felipe Vejarano, Suresh Pandey, Cyres Mehta. Jaypee, 2005
- 2005 Chang DF. Chapter 5: "Pearls for Transitioning to Bimanual Microincisional Phaco", Chapter 41: "Bimanual Microincisional Phaco for Complicated Cases". <u>Mastering the Art of Bimanual Microincision Phaco</u>, edited by Ashok Garg, et.al. Jaypee, 2005
- 2006 Chang DF, co-editor, <u>Innovative Technques in Ophthalmology</u>, edited by Ashok Garg, I Howard Fine, Ioannis G. Pallikaris, David F. Chang, Hiroshi Tsuneoka, Jerome Bovet. Jaypee, 2006
- 2006 Chang DF. Chapter 12. "Bimanual Microincisional Phaco for Complicated Cases". <u>Innovative Techniques in Ophthalmology</u>, edited by Ashok Garg, et.al Jaypee 2006
- 2006 Chang DF. Chapter 10. "Intraoperative Floppy Iris Syndrome". <u>Phaco Nightmares</u>, edited by Amar Agarwal, Slack 2006.
- 2006 Chang DF, co-editor, <u>Mastering the Phacodynamics (Tools, Technology, and Innovations)</u>, edited by Ashok Garg, I Howard Fine, Jorge L Alioto, David F. Chang, Keiki R. Mehta, Jerome Bovet, Hiroshi Tsuneoka, Cyres Mehta. Jaypee, 2006
- 2006 Chang DF. Chapter 17: "Optimizing Machine Parameters for Phaco Chop Fluidics", Chapter 18: "Optimizing Machine Parameters for Phaco Chop Ultrasound", Chapter 31: "Pearls for Transitioning to Bimanual Microincisional Phaco", <u>Mastering the Phacodynamics</u>, edited by Ashok Garg, et.al. Jaypee, 2006
- 2007 Chang DF: Chapter 14: "Phaco Chop Techniques" in <u>Essentials of Cataract Surgery</u>, edited by Bonnie An Henderson, Slack 2007
- 2007 Chang DF, Editor, Curbside Consultation in Cataract Surgery, Slack 2007.
- 2007 Chang DF. Chapter 25: "What Is the Best Way to Manage Intraoperative Floppy Iris Syndrome?" In: <u>Curbside Consultation in Cataract Surgery</u>, edited by David F. Chang, Slack 2007.

- 2008 Chang, DF. Chapter 2: "Ophthalmologic Examination". In: Vaughan & Asbury's General Ophthalmology, 17th Edition, edited by P. Riordon-Eva, J.Whitcher. Lange Medical Books/ McGraw Hill, 2007.
- 2008 Chang DF, co-editor, <u>Mastering the Techniques of Advanced Phaco Surgery</u>, edited by Ashok Garg, I Howard Fine, Jorge L Alioto, David F. Chang, Robert J. Weinstock, Keiki R. Mehta, Jerome Bovet, Hiroshi Tsuneoka, Boris Malyugin, Roberto Pinelli, Bojan Pajic, Cyres Mehta. Jaypee, 2008
- 2008 Chang DF. Chapter 42: "Presbyopia IOL selection", Chapter 45: "Managing Intraoperative Floppy Iris Syndrome" In: Mastering the Techniques of Advanced Phaco Surgery, edited by Ashok Garg, et.al. Jaypee, 2008
- 2008 Chang DF. Intraoperative Floppy Iris Syndrome (IFIS) In: Phacoemulsification (Complications Disc 1), edited by Brian Little, Eyemovies, 2008
- 2008 Chang DF, co-editor, <u>Video Atlas of Ophthalmic Surgery</u>, edited by Ashok Garg, Jaypee 2008
- 2008 Chang DF. Series editor. Heuer DK Editor, <u>Curbside Consultation in Glaucoma</u>, Slack 2008.
- 2008 Chang DF. Series editor. Lee A Editor, <u>Curbside Consultation in Neuro-ophthalmology</u>, Slack 2008.
- 2008 Chang DF. Editor. Mastering Refractive IOLs The Art and Science. Slack 2008.
- 2009 Chang DF. Chapter 8: Intraoperative Floppy Iris Syndrome. <u>Cataract II: Advanced Phaco Surgery</u>, edited by Dennis Lam, Bon Vision Limited 2009
- 2009 Chang DF. Foreword. <u>Surgical Techniques in Ophthalmology: Cataract Surgery</u>, edited by Garg A, Alio JL. Jaypee 2009
- 2009 Chang DF, Associate Editor, <u>Cataract Surgery</u>, 3rd Edition, edited by Roger Steinert, Elsevier Ltd 2009
- 2009 Steinert RF, Lindstrom RL, Chang DF. Chapter 38: "Presbyopia Correcting Intraocular Lenses", in <u>Cataract Surgery</u>, 3rd Edition, edited by Roger Steinert, Elsevier Inc 2009
- 2009 Lane SS, Chang DF. Chapter 39: "The Correction of Astigmatism During Cataract Surgery with Toric Intraocular Lens", in <u>Cataract Surgery</u>, 3rd Edition, edited by Roger Steinert, Elsevier Inc 2009
- 2009 Osher RH, Cionni RJ, Burk SE, Chang DF. Chapter 44: "Intraoperative Complications of Phacoemulsification Surgery", in <u>Cataract Surgery</u>, 3rd Edition, edited by Roger Steinert, Elsevier Inc 2009
- 2009 Chang DF. Chapter 45: "Anterior Vitrectomy Techniques for the Cataract Surgeon" in Cataract Surgery, 3rd Edition, edited by Roger Steinert, Elsevier Inc 2009
- 2009 Chang DF. Series editor. Fekrat S Editor, Curbside Consultation in Retina, Slack 2009.
- 2009 Chang DF. Editor. Cataract Surgery Today, CRST 2009.
- 2010 Chang DF. Series editor. Price F. Editor, Curbside Consultation in Cornea, Slack 2010.
- 2010 Chang DF. Series editor. Kersten R Editor, <u>Curbside Consultation in Oculoplastics</u>, Slack 2010.
- 2010 Naseri A, Chang DF. "Endophthalmitis Prevention". In <u>Minimizing Incisions and Maximizing Outcomes in Cataract Surgery</u>. Alio JL, Fine IH editors. Springer 2010.
- 2011 Chang DF. Chapter 17: "Phaco in Highly Myopic Eyes". Goes FJ. Editor, <u>Lens Surgery</u> after Previous Refractive Surgery, Jaypee Highlights 2011.

- 2011 Chang, DF. Chapter 2: "Ophthalmologic Examination". In: Vaughan & Asbury's General Ophthalmology, 18th Edition, edited by P. Riordon-Eva, E.Cunningham. Lange Medical Books/ McGraw Hill, 2011.
- 2011 Bylsma S, Chang DF. Chapter 16: "Staar Toric Instraocular Lens: Indications and Pearls". Henderson BA, Gills JP. Editors, <u>A Complete Surgical Guide for Correcting Astigmatism</u>, Slack 2011.
- 2011 Chang DF. Chapter 18: "Repositioning Toric Intraocular Lenses". Henderson BA, Gills JP. Editors, A Complete Surgical Guide for Correcting Astigmatism, Slack 2011.
- 2011 Chang DF. Chapter 48: "Intraoperative Floppy Iris Syndrome". Agarwal A, Agarwal A, Jacob S. Editors. Phacoemulsification, 4th Edition. Jaypee-Highlights 2011
- 2012 Chang DF. Series editor. Foster S Editor, Curbside Consultation in Uveitis, Slack 2012.
- 2012 Chang DF. Presbyopia Chapter 2: "Correcting Intraocular Lenses: Everyday Eithical Issues" in <u>Premium Cataract Surgery: A Step-by-Step Guide</u>, edited by John Hovanesian, Slack.
- 2012 Chang DF. "Femtosecond Laser Imaging and Biometry: The LensAR 3D-CSI System" in <u>Laser Refractive Cataract Surgery</u>, edited by Stephen Slade, Bryn Mawr Communications 2012
- 2013 Chang DF. Chapter 2: "Current Outcomes in Cataract Surgery: Can We Do Better?". In: <u>Textbook of Refractive Laser Assisted Cataract Surgery (ReLACS)</u>, edited by Krueger RR, et al. Springer 2013
- 2013 Chang DF. Editor, <u>Phaco Chop and Advanced Phaco Techniques: Strategies for Complicated Cataracts (2nd Edition).</u> Slack 2013
- 2013 Chang DF. Foreword: In: <u>Cataract Surgery and Retinal Disease</u>, edited by Dennis P. Han, Bryn Mawr Communications 2013.
- 2014 Chang DF. Foreword and Chapter 20: "What Is the Best Way to Manage Intraoperative Floppy Iris Syndrome?" In: <u>Curbside Consultation in Cataract Surgery (2nd Edition)</u>, edited by Terry Kim, Slack 2014.
- 2014 Chang DF: Chapter 14: "Phaco Chop Techniques" in <u>Essentials of Cataract Surgery</u>, 2nd edition, edited by Bonnie An Henderson, Slack 2014
- 2015 Chang DF, guest-editor, <u>Refractive Cataract Surgery Present and Future Scenario</u>, edited by Ashok Garg, David F. Chang, Jorge L Alio, Lalit Verma. Saber, 2015
- 2015 Chang DF. Chapter 2: "Why Embrace Refractive Cataract Surgery", Chapter 3: "Screening and Counselling of Refractive IOL Patients", Chapter 24: "Ethical Issu8es with Refractive IOLs", Chapter 25: "Multifocal IOLs Patient Selection". In: Refractive Cataract Surgery Present and Future Scenario, edited by Ashok Garg, et al. Saber, 2015
- Venkatesh R, Ma SS, Chang DF. Chapter 1: "Manual Small-Incision Cataract Surgery".
 In: Manual Small-Incision Cataract Surgery, (pp 1-16); edited by Bonnie An Henderson.
 Springer, 2016
- 2016 Chang DF. Foreword in <u>Intraocular Lens Surgery: Selection, Complications, and</u> Complex Cases, edited by J. Bradley Randleman, Thieme, 2016
- 2017 Chang DF, Lee BS. Chapter 17: Subluxated Crystalline Lens. in <u>Ophthalmology Review</u>, 2nd edition; edited by Kuldev Singh, Charles Lin. Thieme 2017
- 2017 Chang DF, Lee BS. Chapter 2: Refractive Intraocular Lenses: Everyday Ethical Issues. in <u>Refractive Cataract Surgery: Best Practices and Advanced Technology</u>, 2nd edition (pp 9-14); edited by John Hovanesian, Slack 2017

- 2017 Chang DF. Chapter 2: Strategies for Weak Zonules. In <u>Phacoemulsification and Intraocular Lens Implantation</u>, 2nd edition (pp 193-197); edited by William Fishkind, Thieme 2017.
- 2017 Lee BS, Chang DF: Chapter: "Surgical Techniques: Axis Marking, Toric IOL Positioning, and Incisional Approaches" in: <u>Surgical Management of Astigmatism</u>, edited by Dimitri Azar, Jorege Alio, Joelle Hallak, Sole Cortina, Slack 2017
- 2017 Chang DF, Lee BS: Chapter 2: "Refractive Intraocular Lenses: Everyday Ethical Issues" in: Refractive Cataract Surgery: Best Practices and Advanced Technology, edited by John Hovanesian, Slack 2017
- 2018 Lee BS, Chang DF: Chapter 8: "Intraoperative Floppy Iris Syndrome" in: More Phaco Nightmares (2nd edition), edited by Amar Agarwal, Slack 2018
- 2019 Chang DF. Series editor. Fekrat S Editor, <u>Curbside Consultation in Retina</u>, (2nd edition), Slack 2019.

Peer Reviewed Publications

- 1980 Chang, DF; Dallow, RL; Walton, DS. "Congenital orbital teratoma: report of a case with visual preservation". J Pediatr Ophthalmol Strabismus 17(2): 88-95, 1980.
- Enoch, J; Schwartz, A; Chang, DF; Hirose, H: "Aniseikonia, metamorphopsia and perceived entoptic pattern." Ophthal. Physiol. Opt. 15: 4, 339-343, 1995.
- Jumper, J; Chang, DF; Hoyt, C; Hall, J; Stern, R; Schwartz, D: "Aqueous hyaluronic acid concentration: comparison in pediatric and adult patients." Curr. Eye Res. 16: 1069-1071, 1997
- 1997 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 23: 1133-1134, 1997
- 1998 Chang, DF: "Cataract Consultation Section." (edit. S. Masket) J Cataract Refract Surg 24: 1290-1291, 1998
- 1999 Chang, DF; Garcia, IH; Hunkeler, JD; Minas, T: "Phase II Results of an Intraocular Steroid Delivery System for Cataract Surgery". Ophthalmology 106(6): 1172-1177, (June), 1999
- 1999 Chang, DF: "Converting to Phaco Chop: Why and How", Ophthalmic Practice 17:4,1999 (August)
- 1999 Chang, DF; Wong V: "Two Clinical Trials of an Intraocular Steroid Delivery System for Cataract Surgery", Transactions American Ophthalmologic Society. Vol. XCVII, 97:261-279, 1999
- 2000 Chang, DF "Demonstration of Two Staining Agents to Facilitate Visualization in White Cataracts", Video Journal of Ophthalmology, Volume XVI, No 3.
- 2000 Chang, DF: "Comments on: Is There Truly a Clinical Difference in Intraocular Lenses Available Today?" Editorial. Comprehensive Ophthalmology Update 1 (1): 29-30. 2000
- 2000 Chang, DF: "Silicone IOL biocompatibility not all silicone is the same (letter)." J Cataract Refract Surg 26(8): 1102, 2000
- 2000 Chang, DF: "Capsule Staining and Mature Cataracts: a Comparison of Indocyanine Green and Trypan Blue Dyes." Video report. Br J Ophthalmol 84 (June), 2000
- 2001 Chang, DF: "Pearls on Implanting the Staar Toric IOL." Video report. Br J Ophthalmol 85 (Jan), 2001

- 2001 Chang, DF: "An Intraocular Steroid Delivery System for Cataract Surgery." Video report. Br J Ophthalmol 85 (May), 2001
- 2001 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 27(2): 181-187, 2001
- 2001 "Phaco Chop for Mature Cataracts", Video Journal of Ophthalmology, Vol. XVII, No 1.
- 2001 Chang, DF: "Factoring cost, is phacoemulsification still the procedure of choice?" Editorial. Br J Ophthalmol 85(7): 765-766 (July), 2001
- 2001 Chang, DF: "Etiology of Capsular Block Syndrome (letter)." *J Cataract Refract Surg* 27(10): 1531, 2001
- 2001 Chang, DF: "Pars Plana Vitreous Tap for Phaco in the Crowded Eye." J Cataract Refract Surg 27(12):1911-1914, 2001
- 2002 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 28(4): 577-578, 2002
- 2002 Chang, DF: "Viscoelastic Levitation of Posteriorly Dislocated IOLs from the Anterior Vitreous." J Cataract Refract Surg 28(9):1515-1519, 2002
- 2002 Chang, DF: "Prevention of Bag-fixated IOL Dislocation in Pseudoexfoliation." Ophthalmology 2002; 109(11): 1951-1952.
- 2003 Chang, DF: "Simultaneous Bilateral Cataract Surgery An idea whose time has come?" Editorial Br J Ophthalmol 2003; 87: 253-254.
- 2003 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 2003; 29(4): 637-639.
- 2003 Chang, DF: "Early rotational Stability of the Longer Staar Toric IOL 50 Consecutive (TL) IOLs." J Cataract Refract Surg 2003; 29(5): 935-940.
- 2003 Chang DF. "Comments on: Dye-Enhanced Anterior Capsulorhexis: Surgical Techniques, Guidelines, and Recommendations for Surgeons". Editorial Comprehensive Ophthalmology Update 2003; 4 (4):
- 2003 Chang DF, Packard RB: "Posterior Assisted Levitation for Nucleus Retrieval using Viscoat after Posterior Capsule Rupture." J Cataract Refract Surg 2003; 29(10): 1860-1865.
- 2003 Chang DF. "Managing Residual Lens Material after Posterior Capsule Rupture". Techniques in Ophthalmology 2003; 1(4) 201-206.
- 2004 Chang DF. Phaco Chop Techniques Comparing Horizontal vs. Vertical Chop. Highlights of Ophthalmology 2004; 4: 11-13.
- 2004 Chang DF, 400 mmHg High-Vacuum Bimanual Phaco Attainable with the Staar Cruise Control device. J Cataract Refract Surg 2004; 30 (4): 932-933.
- 2004 Chang DF Editorial. Single versus three piece acrylic IOLs. Br J Ophthalmol 2004; 88(6):727-728.
- 2004 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 2004; 30(10): 2035-2037.
- 2004 Chang DF, Siepser Slipknot for McCannel Iris Suture Fixation of Subluxated Intraocular Lenses J Cataract Refract Surg 2004; 30 (6):1170-1176.
- 2004 Price MO, Price FW, Chang DF, et al. **Ophtec iris reconstruction lens United States** clinical trial phase I. **Ophthalmology 2004;111:1847-1852.**
- 2005 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 2005; 31(2): 262-263.

- **2005 Chang DF, Campbell JR.** Intraoperative floppy iris syndrome associated with tamsulosin (Flomax). J Cataract Refract Surg 2005; 31 (4): 664-673.
- 2005 Chang DF Editorial. Tackling the Greatest Challenge in Cataract Surgery. Br J Ophthalmol 2005; 89(9);1073-1074.
- 2006 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 2006; 32(12):1988-1989.
- Nichamin LD, Chang DF, Johnson SH, et.al. ASCRS Cataract Clinical Committee. ASCRS White Paper: What is the association between clear corneal cataract incisions and postoperative endophthalmitis? J Cataract Refract Surg 2006; 32:1556-1559.
- 2006 Hudson HL, Lane SS, Chang DF, et al. Implantable Miniature Telescope for the Treatment of Visual Acuity Loss Resulting from End-Stage Age-Related Macular Degeneration One-Year Results. Ophthalmology 2006; 113:1987-2001.
- 2007 Ruit S, Tabin G, Chang DF, et al. A Prospective Randomized Clinical Trial of Phacoemulsification vs Manual Sutureless Small Incision Extracapsular Cataract Surgery in Nepal. Am J Ophthalmol 2007; 143:32-38.
- 2007 Chang DF, Osher RH, Wang L, Koch DD. A prospective multicenter evaluation of cataract surgery in patients taking tamsulosin (Flomax). Ophthalmology 2007;114: 957-964.
- 2007 Colby KA, Chang DF, Stulting RD, Lane SS. Surgical Placement of an Optical Prosthetic Device for End-Stage Macular Degeneration: The Implantable Miniature Telescope. Arch Ophthalmol 2007; 125: 1118-1121
- 2007 Chang DF, Braga Mele R, Mamalis N, et al. Prophylaxis of postoperative endophthalmitis following cataract surgery: Results of the 2007 ASCRS Member Survey. J Cataract Refract Surg 2007;33:1988-1989.
- 2007 Chang DF. Multifocal Intraocular Lenses Patient Selection and Managing Expectations. US Ophthalmic Review 2007; 40-41.
- 2007 Chang DF. Reducing the risk of endophthalmitis after cataract surgery (letter). J Cataract Refract Surg 2007;33(12):2008-2009.
- 2008 Palea S, Chang DF, Rekik M, et al. Comparative effect of alfuzosin and tamsulosin on the contractile response of isolated rabbit prostatic and iris dilator smooth muscles. Possible model for intraoperative floppy iris syndrome (IFIS). J Cataract Refract Surg 2008;34: 489-496.
- 2008 Chang DF. Reply: ASCRS survey of endophthalmitis prophylaxis. J Cataract Refract Surg 2008;34: 532-533.
- 2008 Chang DF. Use of Malyugin pupil expansion device for IFIS: Results in 30 consecutive cases. J Cataract Refract Surg 2008;34:835-841.
- 2008 Chang DF. Prospective functional and clinical comparison of bilateral ReZoom and ReSTOR IOLs in patients under age 70. J Cataract Refract Surg 2008;34:931-941.
- 2008 Chang DF, Braga Mele R, Mamalis N, et al. Clinical experience with intraoperative floppy iris syndrome. Results of the 2008 ASCRS member survey. J Cataract Refract Surg 2008;34:1201-1209.
- 2008 Chang DF. Comparative rotational stability of single-piece open-loop acrylic and plate-haptic silicone toric intraocular lenses. J Cataract Refract Surg 2008;34:1842-1847.
- 2008 Chang, DF: "Cataract Consultation Section" (edit. O.Findl) J Cataract Refract Surg 2008;34: 2012-2018.

- 2008 Chang DF, Braga-Mele R, Mamalis N, et al. ASCRS Cataract Clinical Committee. ASCRS White Paper: Intraoperative Floppy Iris Syndrome A Clinical Review. J Cataract Refract Surg 2008;34:2153-2162.
- 2008 Hudson HL, Stulting RD, Heier JS, Lane SS, Chang DF, et al. Implantable telescope for end-stage age-related macular degeneration: Long-term visual acuity and safety outcomes. Am J Ophthalmol 2008; 146:664-673.
- 2009 Ravindran RD, Venkatesh R, Chang DF, et al. The incidence of post-cataract endophthalmitis at an Aravind Eye Hospital: Outcomes from more than 42,000 consecutive cases using standardized sterilization and prophylaxis protocols. J Cataract Refract Surg 2009;35: 629-636.
- 2009 Chang DF. Repositioning technique and rate for Acrysof toric IOLs. J Cataract Refract Surg 2009;35:1315-1316.
- 2009 Cionni RJ, Chang DF, Donnenfeld ED, Lane SS, McCulley JP, Solomon KD. Clinical outcomes and functional visual performance: comparison of the ReSTOR apodised diffractive intraocular lens to a monofocal control. Br J Ophthalmol 2009;93 1215-1219
- 2009 Lam DS, Li EY, Chang DF, et al. Project Vision: A new and sustainable model for eliminating cataract blindness in China. Clin Exp Ophthalmol. 2009;37: 427-430.
- 2009 Chang DF. Floppy Iris Syndrome: Why BPH can complicate cataract surgery. Am Fam Physician 2009; 79: 1051, 1055-1056.
- 2009 Chang DF, Masket S, Miller K, et al. ASCRS Cataract Clinical Committee. ASCRS White Paper: Complications of Sulcus Placement of Single Piece Acrylic IOLs. Recommendations for backup IOL implantation following posterior capsule rupture. J Cataract Refract Surg 2009; 35:1445-1458.
- 2010 Palanker D, Nomoto H, Huie P, Vankov A, Chang DF. Anterior Capsulotomy with a Pulsed Electron Avalanche Knife (PEAK). J Cataract Refract Surg 2010; 36: 127-132.
- 2010 Santaella RM, Destafeno JJ, Stinnett SS, Proia AD, Chang DF, Kim T. The Effect of alpha-1 Adrenergic Receptor Antagonist Tamsulosin (Flomax) on Iris Dilator Smooth Muscle Anatomy. Ophthalmology 2010:117:1743-1749.
- 2010 Venkatesh R, Tan CS, Sengupta S, Ravindran RD, Krishnan KT, Chang DF.
 <u>Phacoemulsification versus manual small-incision cataract surgery for white cataract.</u> J
 Cataract Refract Surg. 2010;36:1849-1854.
- 2010 Chang DF. Presbyopia Correcting IOLs: Everyday Ethical Issues. Clinical & Surg Ophthalmol 2010; 28: 96-99.
- 2010 Chang DF. Intraoperative Floppy Iris Syndrome (the 2010 Harold Stein Lecture). Clinical & Surg Ophthalmol 2010; 28: 262-269.
- 2011 Ravindran RD, Venkatesh R, Chang DF, Sengupta S. Reply to "Reducing endophthalmitis in India: An example of the importance of critical appraisal". Indian J Ophthalmol. 2011; 59: 412-414.
- 2011 Chang DF, Tan JJ, Tripodis Y. Risk Factors for steroid response among cataract patients. J Cataract Refract Surg. 2011; 37: 675-681.
- 2011 Chang, DF: "Cataract Consultation Section" (edit. R. Menapace) J Cataract Refract Surg 2011; 37(8):1562-1563.
- 2011 Sengupta S, Chang DF, Gandhi R, et al. Incidence and long-term outcomes of toxic anterior segment syndrome at Aravind Eye Hospital. J Cataract Refract Surg 2011; 37:1673-1678.

- Packer M, Chang DF, Dewey SH, et al. Prevention, diagnosis, and management of acute postoperative bacterial endophthalmitis. J Cataract Refract Surg. 2011; 37:1699-1714.
- 2011 Chang DF. Editorial: Why Embrace Refractive Cataract Surgery? US Ophthalmic Review 215011; 4:74-75.
- Naseri A, Chang, DF: Assessing the value of simulator training on residency performance (letter). J Cataract Refract Surg 2012; 38(1):188.
- 2012 Chang, DF: "Cataract Consultation Section" (edit. R. Menapace) J Cataract Refract Surg 2012; 38(2):375-376.
- Venkatesh R, Chang DF, Muralikrishnanp R, et al. Manual Small Incision Cataract Surgery: A Review. Asia-Pacific J Ophthalmol 2012; 1: 113-119.
- 2012 Haripriya A, Chang DF, Reena M, Shekhar M. Analysis of complication rates of phacoemulsification and manual small-incision cataract surgery at Aravind Eye Hospital. J Cataract Refract Surg 2012; 38:1360-1369.
- 2012 Chang, DF: "Cataract Consultation Section" (edit. S. Masket) J Cataract Refract Surg 2012; 38; 1868-1870.
- 2013 Li EY, Liu Y, Zhan X, Liang YB, Zhang X, Zheng C, Jhanji V, Xu P, Chang DF, Lam DSC., Prevalence of Blindness and Outcomes of Cataract Surgery in Hainan Province in South China. Ophthalmology 2013; 120:2176-2183.
- 2013 Krueger RR, Shea W, Zhou Y, Osher R, Slade SG, Chang DF. Intraoperative, real-time Aberrometry during Refractive Cataract Surgery with a Sequentailly Shifting Wavefront Device. J Refract Surg. 2013; 29: 630-635.
- 2013 Chang, DF: "Cataract Consultation Section" (edit. R. Menapace) J Cataract Refract Surg 2013; 39; 1784.
- 2014 Ianchulev T, Hoffer KJ, Yoo SH, Chang DF, et al. Intraoperative Refractive Biometry for Predicting Intraocular Lens Power Calculation after Prior Myopic Refractive Surgery. Ophthalmology 2014; 121-56-60.
- Zhang XJ, Jhanji V, Leung CKS, Li EY, Liu Y, Zheng C, Musch DC, Chang DF, Liang YB, Lam DSC. Barriers for Poor Cataract Srugery Uptake among Patients with Operable Cataract in a Program of Outreach Screening and Low-cost Surgery in Rural China. Ophthalmic Epidemiology 2014; 21: 153-160.
- 2014 Chang DF, Campbell JR, Colin J, Schweitzer C. Prospective masked comparison of intraoperative floppy iris syndrome severity with tamsulosin versus alfuzosin. Ophthalmology 2014;121:829-834.
- 2014 Chang, DF: "Cataract Consultation Section" (edit. T. Samuelson) J Cataract Refract Surg 2014; 40; 163.
- 2014 Braga-Mele R, Chang DF, Dewey S, et al. <u>Multifocal intraocular lenses: Relative indications and contraindications for implantation. J Cataract Refract Surg 2014;40: 313-322.</u>
- 2014 Doss EL, Potter MB, Chang DF. Primary Care Physicians Still Lack Awareness of IFIS. J Cataract Refract Surg 2014;40: 685-686.
- Ahmed IK, Katz LJ, Chang DF, Donnenfeld ED, Solomon KD, Voskanyan L, Samuelson TW. Prospective evaluation of microinvasive glaucoma surgery with trabecular microbypass stents and prostaglandin in open-angle glaucoma. J Cataract Refract Surg 2014; 40:1295-1300.

- 2014 Hoeh H, Vold SD, Ahmed IK, Anton A, Rau M, Singh K, Chang DF, Shingleton B, Ianchulev T. Initial clinical experience with the CyPass Micro-Stent: Safety and Surgical Outcomes of a Novel Supraciliary Microstent. J Glaucoma 2014
- 2014 Braga-Mele R, Chang DF, Henderson BA, Mamalis N, Talley-Rostov A, Vasavada A. Intracameral antibiotics: Safety, efficacy, and preparation. J Cataract Refract Surg 2014; 40:2134-2142
- 2015 Chang DF, Braga-Mele R, Henderson BA, Mamalis N, Vasavada A. Antibiotic Prophylaxis of Postoperative Endophthalmitis following Cataract Surgery: Results of the 2014 ASCRS Member Survey. J Cataract Refract Surg 2015; 41; 1300-1305
- 2015 Grove K, Condon G, Erny BC, Chang DF, Kim T. Complication from combined use of capsule retractors and capsular tension rings in zonular dehiscence. J Cataract Refract Surg 2015; 41: 2576-2579.
- 2015 Lam D, Rao SK, Ratra V, Liu Y, Mitchell P, King J, Tassignon MJ, Jonas J, Pang CP, Chang DF. Cataract. Nat. Rev. Dis. Primers 1, 15014 (2015). Pub online June 11, 2015
- 2015 Donnenfeld ED, Solomon KD, Voskanyan L, Chang DF, Samuelson TW, Ahmed IK, Katz LJ. A prospective 3-year follow-up trial of implantation of two trabecular microbypass stents in open-angle glaucoma. Clinical Ophthalmology 2015;9: 2057-2065.
- 2016 Lee BS, Chang DF. Management of small pupils. Expert Rev. Ophthalmol. 2016: 11:49-58.
- 2016 Chang DF, Mamalis N, Werner L. Precision Pulse Capsulotomy Preclinical Safety and Performance of a New Capsulotomy Technology. Ophthalmology 2016; 123:255-264.
- Thompson VM, Berdahl JP, Solano JM, Chang DF. Comparison of manual, femtosecond laser, and precision pulse capsulotomy edge tear in paired human cadaver eyes. Ophthalmology 2016;123:265-274.
- 2016 Haripriya A, Chang DF, Namburar S, Smita A, Ravindran RD. Efficacy of intracameral moxifloxacin endophthalmitis prophylaxis at Aravind Eye Hospital. Ophthalmology 2016; 123:302-308.
- 2017 Chang DF, Donnenfeld ED, Katz LJ, et al. Efficacy of Two Trabecular Micro-Bypass Stents combined with Topical Travoprost in Open-Angle Glaucoma Not Controlled on Two Preoperative Medications: 3-Year Follow-Up. Clinical Ophthalmology 2017:11; 523-528.
- Haripriya A, Chang DF, Vijayakumar B, et al. Long-term posterior capsule opacification reduction with square-edge polymethylmethacrylate intraocular lens. Ophthalmology 2017;124:295-302.
- Witkin AJ, Chang DF, Jumper JM, et al. Vancomycin-associated hemorrhagic occlusive retinal vasculitis: clinical characteristics of 36 eyes. Ophthalmology 2017; 124:583-595.
- 2017 Haripriya A, Chang DF, Ravindran RD. Endophthalmitis reduction with intracameral moxifloxacin prophylaxis analysis of 600,000 cases. Ophthalmology 2017; 124:768-775.
- 2017 Chang DF. Does femtosecond laser-assisted cataract surgery improve corneal endothelial safety? The debate and conundrum. Guest Editorial. J Cataract Refract Surg 2017; 43:440-442
- 2017 Chang DF, Haripriya A. Reply: Letter RE: Long-term posterior capsule opacification reduction with square-edge poly-methylmethacrylate intraocular lens: randomized contolled study. Ophthalmology 2017; 124:e61.

- 2017 Ianchulev T, Ahmed IIK, Stamper RL, Chang DF, Samuelson TW, Lindstrom RL. Innovative alternatives in the surgical management of glaucoma with cataract surgery. Expert Rev Ophthalmol 2017:12:403-419
- 2017 Chang DF. The continuing evolution of cataract surgery. Editorial. Asia-Pac J Ophthalmol 2017; 6:308.
- 2017 Haripirya A, Baam ZR, Chang DF. Endophthalmitis prophylaxis for cataract surgery. Asia-Pac J Ophthalmol 2017; 6:324-329.
- 2017 Chang DF, Haripriya A, RD Ravindran. Reply: Letter RE: Endophthalmitis reduction with intracameral moxifloxacin prophylaxis: an analysis of 600,000 surgeries.. Ophthalmology 2017; 124: e78–e79
- 2017 Chang DF. Adjustable IOLs—Disrupting the Refractive IOL Industry, US Ophthalmic Review, 2017;10 (2):95–98
- 2017 Kelkar, D, Chang DF, Kelkar J, Mehta H, Lahane T, Pareckh R. Antibiotic prophylaxis practice patterns for cataract surgery in India- Results from an online survey. Indian J Ophthalmol 2017;65:1470-1474
- 2017 Chang DF. Zepto precision pulse capsulotomy: A new automated and disposable capsulotomy technology. Indian J Ophthalmol 2017; 65: 1411-1414
- 2018 Haripirya A, Chang DF. Intracameral antibiotics during cataract surgery: evidence and barriers. Curr Opin Ophthalmol 2018; 29: 33-39
- 2018 Tsaousis KT, Chang DF, Werner L, et al. Comparison of different types of phacoemulsification tips. III. Morphological changes induced after multiple uses in an ex vivo model. J Cataract Refract Surg 2018; 44:91-97.
- 2018 Ianchulev T, Chang DF, Koo E, MacDonald S. Micro-interventional endocapsular nucleus disassembly: a new technique for phacoemulsification-free full-thickness fragmentation. J Cataract Refract Surg 2018; 44:
- 2018 Ianchulev T, Chang DF, Koo E, Micro-interventional endocapsular nucleus disassembly: novel technique and results of first-in-human randomized controlled study. Br J Ophthalmol 2018
- 2018 Chang DF, Hurley N, Mamalis N, Whitman J. Evaluation of Ophthalmic Surgical Instrument Sterility using Short Cycle Sterilization for Sequential Same Day Use. Ophthalmology 2018; 125
- 2018 Samuelson T, Chang DF, Flowers B, et al. A randomized study of a Schlemm's Canal Microstent for Intraocular Pressure Reduction in Primary Open Angle Glaucoma and Cataract: The HORIZON Trial. Ophthalmology 2018:125 (in press)
- 2018 Mamalis N, Chang DF. Guidelines for the cleaning and sterilization of intraocular surgical instruments. Editorial. J Cataract Refract Surg 2018; 44; 675-676.
- 2018 Chang DF, Mamalis N. Guidelines for the cleaning and sterilization of intraocular surgical instruments. J Cataract Refract Surg 2018;44; 765-773

Ophthalmology Awards & Named Lectures:

- 1983 UCSF Taylor Asbury Award Best Clinical Ophthalmology Paper
- 1994, 1998, 2003 "Outstanding Physician Specialist" (Ophthalmology), <u>Bay Area Consumers Checkbook</u> (no surveys 1995-97; 1998-02)
- 1995 Crowell Beard Award for Excellence in Teaching; Dept. Ophthalmology, UCSF
- 1998 present Best Doctors in America, current national listing

- 2000 America's Top Doctors, Castle Connolly Guide
- 2000 Best Paper (Phacoemulsification session) for "Phaco in Eyes with Extremely Shallow Anterior Chambers", American Society Cataract & Refractive Surgery Annual Meeting, Boston, MA
- 2000 Visiting Professor, Dept. Ophthalmology, Pacific Presbyterian Medical Center
- 2001 Cataract Session "Speaker of the Day", 2001 Royal Hawaiian Eye Meeting, Kauai, HI
- 2001 Transamerica Lecture and Visiting Professor, Department of Ophthalmology, UCSF, March, 2001, San Francisco, CA
- 2001 Inaugural Fred Williams Lecture, "Anterior Segment Techniques for Traumatic Cataracts", UCSF Cordes Society Alumni Meeting, April, 2001, San Francisco, CA
- 2002 Cataract Session "Speaker of the Day", 2002 Royal Hawaiian Eye Meeting, Waikoloa, HI
- 2002 31st Wolfe Foundation Visiting Lecture, Dept. Ophthalmology, University of Iowa
- 2002 Best Paper (Phacoemulsification session) for "Can Cold Phaco Remove 4+ Brunescent Nuclei", American Society Cataract & Refractive Surgery Annual Meeting, Philadelphia, PA
- 2002 American Academy of Ophthalmology Achievement Award
- 2002 Best Doctors in America, current national listing
- 1998, 1999, 2000, 2001, 2002, 2003 "Best Physicians", San Jose Magazine
- 2002 Program Co-Chairman, Spotlight on Cataract Surgery Program Complications and Complicated Cases, American Academy of Ophthalmology, Annual Meeting, Orlando, FL
- 2002 Elected International Intra-Ocular Implant Club
- 2003 Cataract Session "Speaker of the Day", 2003 Royal Hawaiian Eye Meeting, Maui, HI
- 2003 Program Co-Chairman, Spotlight on Cataract Surgery Program Pseudophakic IOLs, American Academy of Ophthalmology, Annual Meeting, Anaheim, CA
- 2003 Secretariat Award, American Academy of Ophthalmology (Annual Meeting Program Committee)
- 2003 Gold Medal Lecture, Indian Intraocular Implant and Refractive Society
- 2003 Best Doctors in America, current national listing
- 2004 Program Co-Chairman, Spotlight on Cataract Surgery Program Cataract Controversies, American Academy of Ophthalmology, Annual Meeting, New Orleans, LA
- 2004 Program Co-Chairman, Refractive IOLs Preparing for 2005 and Beyond, (Cataract & Refractive Surgery Today), Las Vegas, NV
- 2004 Best Doctors in America, current national listing
- 2004 Challenge Cup Winner, Cataract Team, ASCRS Annual Meeting
- 2005 Cataract Session "Speaker of the Day", 2005 Royal Hawaiian Eye Meeting, Waikoloa, HI
- 2005 Top 50 Cataract & Refractive Opinion Leader, Cataract & Refractive Surgery Today readership poll
- 2005 Best Paper (Cataract complicated case session) for "Intraoperative Floppy Iris Syndrome", American Society Cataract & Refractive Surgery Annual Meeting, Washington, DC
- 2005 First Place, Cataract Complications Category, ASCRS Film Festival, for "Intraoperative Floppy Iris Syndrome", American Society Cataract & Refractive Surgery Annual Meeting, Washington, DC

- 2005 Program Co-Chairman. Spotlight on Cataract Surgery: "New Pearls on Managing Complicated Cases and Complications?" American Academy Ophthalmology Annual Meeting, Chicago IL
- 2005 Program Co-Chairman, Refractive IOLs Preparing for 2006 and Beyond, (Cataract & Refractive Surgery Today), Las Vegas, NV
- 2005 That Man May See, Inaugural Department of Ophthalmology Alumni Achievement Award, University of California, San Francisco.
- 2005-8 Best Doctors in America current national listing
- 2005 Certificate of Special Congressional Recognition, for Distinguished Alumni Achievement Award, UCSF department of ophthalmology. Awarded by Congressman Tom Lantos
- 2006 Challenge Cup Winner, Cataract Team, ASCRS Annual Meeting
- 2006 Top 50 Cataract & Refractive Opinion Leader, Cataract & Refractive Surgery Today readership poll
- 2006 Faculty, American Academy of Ophthalmology Maintenance of Certification Review Course in Cataract and Anterior Segment, Chicago IL.
- 2006 Program Co-Chairman. Spotlight on Cataract Surgery: "Pseudophakic IOLs: Where are we now? Where are we going?" American Academy Ophthalmology Annual Meeting, Las Vegas, NV
- 2006 Program Chairman. Spotlight on TASS and Endophthalmitis, American Academy Ophthalmology Annual Meeting, Las Vegas, NV
- 2006 Keynote Cataract speaker, Annual Meeting of the Argentinean Society of Ophthalmology
- 2006 Secretariat Award, American Academy of Ophthalmology (EyeNet Editorial Board)
- 2006 Keynote speaker, 20th Anniversary Banquet, Chinese American Ophthalmologic Society
- 2006 DeVoe Lecture, Edward Harkness Eye Institute, Columbia University College of Physicians and Surgeons
- 2006 Charlotte Baer Memorial Award, University of California, San Francisco Medical School, given to outstanding clinical faculty
- 2007 Cataract Session "Speaker of the Day", 2007 Royal Hawaiian Eye Meeting, Kauai, HI
- 2007 Best Paper (Multifocal IOL session) for "6-mo Prospective Comparison of Bilateral ReSTOR and ReZoom", American Society Cataract & Refractive Surgery Annual Meeting, San Diego, CA
- 2007 Secretariat Award, American Academy of Ophthalmology (Communications Board)
- 2007 Challenge Cup Winner, Cataract Team, ASCRS Annual Meeting
- 2007 Program Co-Chairman, Spotlight on Cataract Surgery Program Cataract Controversies, American Academy of Ophthalmology, Annual Meeting, New Orleans, LA
- 2007 ASCRS Best Cataract Paper for "6-mo Prospective Comparison of Bilateral ReSTOR and ReZoom", presented at Best of Anterior Segment Meetings 07, AAO Annual Meeting, New Orleans LA
- 2007 Gettes Lecture, Wills Eve Hospital Annual Conference
- 2007 Helen Keller Lecture, University of Alabama, Birmingham
- 2007 Kayes Lecture, University of Washington, St. Louis
- 2007 3rd Annual Benedetto Strampelli Medal, Italian Ophthamological Society
- 2007 Proctor Lecture, University of California, San Francisco
- 2008 Cataract program co-chair, 2008 Royal Hawaiian Eye Meeting, Waikoloa, HI
- 2008 Cataract Complications Session "Speaker of the Day", 2008 Royal Hawaiian Eye Meeting, Waikoloa, HI

- 2008 Harvey Thorpe Lecture, Pittsburgh Ophthalmology Society
- 2008 Shutz Lecture, Manhattan Eye, Ear & Throat Hospital/New York University Medical Center
- 2008 Keynote Lecture, 5th Annual Washington Retina Symposium, Department Ophthalmology, Washington Hospital, Washington DC
- 2008 Wallace and Evans Lecture, Casey Eye Institute, Oregon Health Sciences Hospitals
- 2008 American Academy of Ophthalmology Senior Achievement Award
- 2008 Program Co-Chairman. Spotlight on Cataract Surgery: "Cataract Complications Video Case Studies: Why? What now? How?" American Academy Ophthalmology Annual Meeting, Atlanta, GA
- 2008 Program Chairman. Spotlight on IFIS, American Academy Ophthalmology Annual Meeting, Atlanta, GA
- 2008-2009 President, Frederick Cordes Alumni Society, University of California San Francisco
- 2009 Cataract program co-chair, 2009 Royal Hawaiian Eye Meeting, Maui, HI
- 2009 Cataract Complications Session "Speaker of the Day", 2009 Royal Hawaiian Eye Meeting, Maui, HI
- 2009 Program Chairman. Frederick Cordes Alumni Society 50th Anniversary Scientific Meeting, University of California San Francisco
- 2009 Jules Stein Lecture, UCLA
- 2009 George Kambara Lecture, Loma Linda
- 2009 Co- program chair, "Pseudoexfoliation Clinical and Surgical Challenges". Joint Cataract & Glaucoma Clinical Committee Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2009 Binkhorst Lecture, ASCRS Meeting, San Francisco, CA
- 2009 Lim Lecture, Asia Pacific Association of Cataract & Refractive Surgeons, Tokyo, Japan
- 2009 Winner, Eyetube film festival, Innovative Technology Adaptation Category: "Lumera Illumination Technique for Complicated Cases"
- 2009 Program Co-Chairman. Spotlight on Pseudoexfoliation: New Pearls from Glaucoma and Cataract Experts. American Academy Ophthalmology Annual Meeting, San Francisco, CA
- 2009 Program Co-Chairman. Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, San Francisco, CA
- 2009 Secretariat Award, American Academy of Ophthalmology (Annual Meeting)
- 2009 Keynote speaker, AAO Banquet, Chinese American Ophthalmologic Society, San Francisco, CA
- 2010 Cataract program co-chair, 2010 Royal Hawaiian Eye Meeting, Kauai, HI
- 2010 Best Paper of Session: "Three-Year Postoperative Objective Evidence for Maintenance of Accommodation with the Dual-Optic Accommodating IOL", ASCRS Annual Meeting, Boston MA.
- 2010 Harold Stein Lecture and CSCRS Award of Excellence, Canadian Society of Cataract & Refractive Surgery Annual Meeting, Vancouver, British Columbia, Canada
- 2010 Cataract Program Convener and Chair, Asia Pacific Academy of Ophthalmology Annual Meeting, Beijing China

- 2010 Keynote Lecture, Asia Pacific Academy of Ophthalmology 25th Annual Meeting, Beijing China
- 2010 Keynote Lecture, Chinese Ophthalmological Society Annual Meeting, Beijing China
- 2010 Rayner Medal Lecture, UK & Ireland Society of Cataract and Refractive Surgeons (UKISCRS), Brighton UK 2010
- 2010 Program Co-Chairman. Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2011 Cataract program co-chair, 2011 Royal Hawaiian Eye Meeting, Maui, HI
- 2011 Paton Lecture, Cullen Eye Institute and Baylor College of Medicine, Houston TX.
- 2011 Boyaner Lecture, McGill, Montreal Canada.
- 2011 Grand Rounds, Wilmer Institute, Baltimore, MD
- 2011 Herbert Lecture, UC Irvine, Irvine CA
- 2011 Program Co-Chairman, Spotlight on Cataract Surgery: M & M Rounds: Learning From My Mistakes. American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 Kelman Lecture, American Academy of Ophthalmology Annual Meeting, Orlando, FL
- 2011-present Chief Medical Editor, EyeWorld
- 2012 Cataract program co-chair, 2012 Royal Hawaiian Eye Meeting, Maui, HI
- 2012 Guest of Honor, New England Ophthalmological Society Meeting, Boston, MA
- 2012 Grand Rounds and Visiting Professor, Bascom Palmer Eye Institute, Miami, FL
- 2012 Program Co-Chairman. Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2012 "The Epidemic of Cataract Blindness in China: A Perfect Storm". Keynote speaker, AAO Banquet, Chinese American Ophthalmologic Society, Chicago, IL
- 2012-2013 President, American Society of Cataract and Refractive Surgery
- 2012 Rodriguez Memorial Lecture, University of Arizona, Tucson, AZ.
- 2012 Presidential Recognition Award, International Society of Refractive Surgery
- 2012 Secretariat Award, American Academy of Ophthalmology (Committee for Federal Affairs)
- 2012 Secretariat Award, American Academy of Ophthalmology (Committee for Clinical Education)
- 2013 Cataract program co-chair, 2013 Royal Hawaiian Eye Meeting, Kona, HI
- 2013 Grand Rounds and Visiting Professor, Wills Eye Hospital, Philadelphia, PA
- 2013 Keynote Speaker. College of Ophthalmologists of Southern, Eastern, and Central Africa (COSECA) Congress. Kigali Rwanda.
- 2013 Co-Moderator, "You make the call" NIOIC/ESCRS Video Symposium of Surgical Complications. ESCRS Annual Meeting, Amsterdam, Netherlands
- 2013 Gregg Medal Lecture, Royal Australia and New Zealand College of Ophthalmologists
- 2013 Associate Convener Cataract Program. 9th Internaional Symposium Ophthalmology. Guangzhou, China.
- 2013 Moderator, ASCRS Symposium. 9th Internaional Symposium Ophthalmology. Guangzhou, China.
- 2013 Program Co-Chairman, Spotlight on Cataract Surgery: M & M Rounds: Learning From My Mistakes. American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2013-present Chair, ASCRS Foundation International Committee

- John CN Chang, Sr. Lecture. 9th International Symposium of Ophthalmology (ISO), Guangzhou, China
- 2014 Cataract program co-chair, 2014 Royal Hawaiian Eye Meeting, Kauai, HI
- 2014 Malouf Lecture, University of Maryland, Baltimore MD.
- 2014 Program Co-Chairman. Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2014 Moderator, Ophthalmic Premier League Symposium. World Ophthalmology Congress, Tokyo, Japan.
- Jose Rizal International Medal Lecture. 29th APAO (Asia Pacific Academy of Ophthalmology) Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 Program Co-Chairman. Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2015 Cataract program co-chair, 2015 Royal Hawaiian Eye Meeting, Maui, HI
- 2015 President's Guest Lecturer. All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 Cataract program committee Convener (Chair), 2015 30th APAO (Asia Pacific Academy of Ophthalmology) Congress, Guangzhou, China
- 2015 Asia Pacific Academy of Ophthalmology Achievement Award
- 2015 Program Co-Chairman, Spotlight on Cataract Surgery: M&M Rounds: Learning from My Mistakes. American Academy Ophthalmology Annual Meeting, Las Vegas, NV
- 2015 Best of Show Video Award (for *Instantaneous, Precise, Automated Capsulotomy Using a Novel Disposable Intraocular Instrument With Nanopulse Technology*), AAO Annual Meeting, Las Vegas, NV
- 2015 Purnel Lecture, Case Western, Cleveland, OH
- 2015 Guyton Lecture, Henry Ford, Detroit MI
- 2015 Sally Letson Lecture, Canadian Ophthalmology Society/University of Ottawa, Ottawa, Canada
- 2015 Cataract program chair, Ophthalmology Update 2015, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2016 Cataract program co-chair, 2016 Royal Hawaiian Eye Meeting, Kona, HI
- 2016 Cataract Program Committee, World Ophthalmology Congress. Guadalajara, Mexico
- 2016 Illinois Society for the Prevention of Blindness Lecture, Chicago IL
- 2016 Program Co-Chairman, Spotlight on Cataract Surgery: My Top Five Pearls. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2016 Keynote Lecture, Chinese American Ophthalmology Society 30th Anniversary Annual Meeting, Chicago, IL
- 2016 Cataract program chair, Ophthalmology Update 2016, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2017 Cataract program co-chair, 2017 Royal Hawaiian Eye Meeting, Kauai, HI
- 2017 Cataract program committee Convener (Chair), 2017 32th APAO (Asia Pacific Academy of Ophthalmology) Congress, Singapore
- 2017 Guest of Honor, 764th New England Ophthalmological Society Meeting, Boston, MA
- 2017 Tullos Coston Lecture, Oklahoma University, Dean McGee Eye Institute, Oklahoma City, OK

- 2017 American-European Congress of Ophthalmic Surgery Visionary Award Lecture. Park City UT.
- 2017 International Intraocular Implant Club (IIIC) Medal Lecture, Lisbon, Portugal
- 2017 Journal of Cataract & Refractive Surgery100 Club
- 2017 Program Co-Chairman. Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2017 Cataract program chair, Ophthalmology Update 2017, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2017 Convener (chair) Cataract Program Committee, World Ophthalmology Congress
- 2018 Meeting, Barcelona, Spain
- 2018 Cataract program co-chair, 2018 Royal Hawaiian Eye Meeting, Mauai, HI

Invited Lectures and Courses:

- 1985 "Why do Phaco? Pros and Cons", Phacoemulsification Symposium, Northern California Chapter American College of Surgeons Annual Meeting, San Francisco, CA
- 1985-2014 Cordes Society Annual Meeting, UCSF Dept. Ophthalmology
- 1987 "Phaco A Fad, or the Future?" UCSF Dept. Ophthalmology Grand Rounds, San Francisco, CA
- 1988 "Intraoperative Complications of Cataract Surgery", Symposium on Diagnosis and Management of Eye Surgical Complications, Northern California Chapter American College of Surgeons Annual Meeting, San Francisco, CA
- 1991 "Small Incision Cataract Surgery", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 1991 Faculty, Transition Single Stitch Seminar (Allergan), San Francisco, CA
- 1992 Faculty, Small Incision Cataract Surgery Seminar (Allergan, pre-AAO), Dallas, TX
- 1992 "Common Phaco Pitfalls and How to Avoid Them", Ophthalmic Surgical Complications Symposium, UCSF Dept. Ophthalmology, San Francisco, CA
- 1993 "Improving Outcomes in Cataract Surgery", Ocular Surgery News Roundtable, Lake Tahoe, CA
- 1993 "Phacoemulsification: The Challenge of the Small Pupil Phaco", Cataract Surgery and its Complications, California Association of Ophthalmology 12th Annual Educational Conference, San Francisco, CA
- 1993 Faculty, Advanced Cataract Surgery Seminar (Allergan, pre-AAO), Chicago, IL
- 1995 "Controversies and Choices in Cataract Surgery", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 1996 "Cataract Surgery Complicated Cases", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 1996 "Non-Stop Phaco Chop", Fifth Annual Ocular Surgery News Symposium on Cataract & Refractive Surgery, New York, NY
- 1996 "Using Vacuum & Pulse Mode in Advanced Phaco Techniques", Advanced Technology Seminar in Cataract Surgery, (Allergan, pre-AAO), Chicago, IL
- 1996 "Phaco Chop and Complicated Cases", Advanced Phacoemulsification Symposium, (Allergan Surgical), San Francisco, CA

- 1997 Faculty, Array Symposium, (Allergan, pre-ASCRS), San Diego, CA
- 1997 "Phaco Chop", International Advances in Phacoemulsification edited by R.Osher (Video)
- 1997 "Cataract Surgery: Advanced Techniques Update", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 1997 "Phaco Chop & Complicated Cases", Advanced Phacoemulsification Symposium (Allergan Surgical), Irvine, CA
- 1997 "An Intraocular Drug Delivery System for Cataract Surgery" Sixth Annual Ocular Surgery News Symposium on Cataract & Refractive Surgery, New York, NY
- 1997 "Technology that Transforms Technique", Review of Ophthalmology Roundtable, San Francisco, CA
- 1998 "Array Multifocal IOL", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 1998 "Non-Stop Phaco Chop and Complicated Cases", Advanced Phacoemulsification Symposium, (Allergan Surgical), Boston, MA
- 1998 Surgeon of the Month, University of Maryland School of Medicine Ophthalmology Residency Program
- "Update on Cataract Surgical Techniques", Stanford Medical School, Department of Ophthalmology Grand Rounds, Stanford, CA
- 1998 Senior Author, "Phase 2 Results of an Intraocular Drug Delivery System", Cataract Free Paper American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 1998 "Making the Transition to the Chop Technique", Vision 2000 Cataract Seminar (Allergan), New Orleans, LA
- 1998 AAO Course Senior Instructor: "Learning Phaco Chop: Pearls and Pitfalls"
- 1999 "Phaco Chop for Mature Cataracts" and "Cataract Complication Roundtable" Royal Hawaiian Eye Meeting '99, Waikoloa, HI (Ocular Surgery News/New England Eye Ctr)
- 1999 "Solutions for Mature Cataracts", 2nd Annual Ocular Drug and Surgical Therapy Update Meeting, Ocular Surgery News, Laguna Niguel, CA
- 1999 "IOL Selection: Clinical Impact on Patient Outcomes", Ocular Surgery News Roundtable, Laguna Niguel, CA
- 1999 ASCRS Course Senior Instructor: "Learning Phaco Chop: Pearls and Pitfalls"
- 1999 "Intraocular Steroid Delivery System for Cataract Surgery: Update", and "Phaco Chop in Dense Nuclei with the Sovereign Phaco Machine", ASCRS Annual Meeting, Seattle, WA
- 1999 "Management of Hard Nuclei with the Sovereign", Vision 2000 Cataract Seminar (Allergan), Seattle, WA
- 1999 "Array Multifocal and Toric IOLs Personal Experience", Barkan Society Meeting, Pacific Medical Center Dept. Ophthalmology, San Francisco, CA
- 1999 "(1) Toric IOLs & (2) An Intraocular Drug Delivery System for Cataract Surgery", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 1999 "Two Clinical Trials of an Intraocular Steroid Delivery System for Cataract Surgery", American Ophthalmologic Society 135th Annual Meeting, Santa Barbara, CA
- 1999 Visiting Professor, Dept's Ophthalmology, Beijing Medical University and West China University of Medical Sciences, Beijing and Chengdu, China
- 1999 "Technological Advances in Phacoemulsification Systems", Ocular Surgery News Roundtable, Vienna Austria
- 1999 "(1) Artificial Iris / IOL cases, (2) Transitioning to Phaco Chop", California Association of Ophthalmology Annual Educational Conference, San Francisco, CA

- 1999 AAO Course Senior Instructor: "Learning Phaco Chop: Pearls and Pitfalls", Orlando, FL.
- 1999 "Phaco Quick Chop for Dense Nuclei", AAO Surgical Strategies Symposium, Orlando, FL (Ocular Surgery News)
- "(1) Phaco Chop for Complicated Cases, (2) Managing Posterior Capsule Complications,
 (3) Artificial Iris / IOL cases", Guest Speaker, 30th Annual Puerto Rico
 Ophthalmological Society Meeting, Rio Grande, Puerto Rico
- 2000 "Machine Parameters for Phaco Chop" and "Cataract Complication Roundtable", Royal Hawaiian Eye Meeting 00, Maui, HI (Ocular Surgery News/New England Eye Center)
- 2000 "IOL Selection 2000: Clinical Impact of Patient Outcomes", Ocular Surgery News Roundtable, Maui, HI
- 2000 "Machine Parameters for Phaco Chop", 3rd Annual Ocular Drug and Surgical Therapy Update Meeting, Laguna Niguel, CA (Ocular Surgery News)
- 2000 (1) "Phaco in Eyes with Extremely Shallow Anterior Chambers", and (2) "Large Capsulorhexis for Piggyback IOLs", ASCRS Annual Meeting, Boston, MA
- 2000 ASCRS Course Senior Instructor: "Learning Phaco Chop: Pearls and Pitfalls"; Associate Instructor: (1) "Complications in Phacoemulsification (Fishkind)", (2) "Intraoperative Dyes for Cataract Surgery (Melles)", and (3) "Avoiding and Handling Complications of Phacoemulsification (Kelman)", Boston, MA
- 2000 (1) "Capsular Dyes A Comparison of ICG and Trypan Blue", (2) "An Intraocular Drug Delivery System for Cataract Surgery", (3) "Patient Selection for Multifocal IOLs", (4) Live Surgery participant, Venice 2000 (Ocular Surgery News), Venice, Italy
- 2000 "The Challenge of Mature Cataracts in the Third World", Tenth Conference on Health Problems Related to the Chinese in North America, San Francisco, CA.
- 2000 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications". Associate Instructor: Advanced Phacoemulsification, Skills Transfer Lab (Solomon), Dallas, TX.
- 2000 Guest Lecturer, Navy Phacoemulsification Course, San Diego, CA
- 2000 "Approaches to Weak Zonules and Iris Defects in Cataract Patients", Grand Rounds, Pacific Presbyterian Medical Center.
- 2000 "Three-pronged approach to mature cataracts." Ninth Annual Ocular Surgery News Symposium on Cataract & Refractive Surgery, New York, NY
- 2000 (1) "IOL Biomaterials", (2) "IOL Delivery Systems", (3) "Advanced Phaco Techniques", and (4) "Handling Phaco Complications". Faculty, Surgical Strategies for Success (Ocular Surgery News). Given at Newport Beach, CA, Washington, DC, San Francisco, CA, and Boston, MA.
- 2001 (1) "Three-pronged approach to mature cataracts", (2) "Phaco in eyes with shallow anterior chambers", and (3) "Cataract Complication Roundtable", Royal Hawaiian Eye Meeting 01, Kauai, HI, (Ocular Surgery News/New England Eye Center)
- 2001 "Selecting an Acrylic Lens: Review of Material, Design, and Clinical Observations", Ocular Surgery News Roundtable, Kauai, HI
- 2001 Session Chair, Optimizing Results with Cataract Surgery, "Complications Management", 4th Annual Ocular Drug and Surgical Therapy Update Meeting, Laguna Niguel, CA (Ocular Surgery News)
- 2001 "(1) Optical Coherence Biometry & (2) Anterior Segment Techniques for Traumatic Cataracts", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA

- 2001 "Posterior Capsule Complications", Stanford Medical School, Department of Ophthalmology Grand Rounds, Stanford, CA
- 2001 Transamerica Lecture, "Conquering Capsulorhexis Complications", Dept. Ophthalmology, University of California, San Francisco
- 2001 "Anterior Segment Techniques for Traumatic Cataracts", Inaugural Fred Williams Lecture, UCSF, April, 2001, San Francisco, CA
- 2001 (1) "IOL Biomaterials", (2) "Converting to Phaco Chop", (3) "Advanced Phaco Techniques", and (4) "Handling Phaco Complications". Faculty and Program Co-Director, Surgical Strategies for Success (Ocular Surgery News). Given at Laguna Niguel, CA, Washington, DC, Chicago, IL, and Hayman Island, Australia.
- 2001 "Phaco-Lase: Re-engineering Phaco Energy for a New Level of Safety and Control", Ocular Surgery News Roundtable, San Diego, CA
- 2001 "The Impact of Design and Material on Acrylic Lens Performance", Moderator, International Ocular Surgery News Roundtable, San Diego, CA
- 2001 (1) "Viscoelastic Levitation of Posteriorly Dislocated IOLs", and (2) "Clinical Comparison of ICG and Trypan Blue Dye for Mature Cataracts", ASCRS Annual Meeting, San Diego, CA
- ASCRS Course Senior Instructor: "Conquering Capsule Complications-A Video Primer"; Associate Instructor: (1) "Complications in Phacoemulsification" (Fishkind), (2) "Avoiding and Handling Complications of Phacoemulsification" (Kelman), (3) "Phaco Wet Lab" (Seibel), San Diego, CA
- 2001 Presenter, Challenging cases symposium (Traumatic Cataract), ASCRS, San Diego, CA
- 2001 (1) "Anterior Segment Approach to Posteriorly Dislocated IOLs", and (2) "Can Brunescent Lenses be Removed with Cold Phaco?" Australian Society of Cataract & Refractive Surgery Annual Meeting, Hayman Island, Australia
- 2001 "Recent Advances in Cataract Management", 51st Annual Optometry Alumni Association Meeting, University of California School of Optometry, Berkeley, California
- 2001 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Advanced Course for the Phacoemulsifier and Implant Surgeon" (Kelman), (2) "Management of Complications in Cataract and IOL Surgery" (Kraff) (3) "Advanced phacoemulsification", Skills Transfer Lab (Solomon), New Orleans, LA.
- 2001 Discussant, "Comparison of various anterior capsular staining methods for capsulorhexis in white cataracts", Cataract Free Paper Session, American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2001 (1) "Techniques and Technologies for Mature Cataracts" (2) "Viscoat Levitation of Posteriorly Dislocated Nuclei and IOLs". Ophthalmology: Techniques & Technologies for 2002, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2001 "Phaco Chop", International Advances in Phacoemulsification edited by R.Osher (Video)
- 2001 "Management of Posterior Capsule Complications", East Bay Ophthalmology Society guest speaker, Oakland, CA
- 2002 "(1) "Can Brunescent Lenses be Removed with Cold Phaco?" (2) "Vertical versus Horizontal Phaco Chop", and (3) "Cataract Complication Roundtable", Royal Hawaiian Eye Meeting 2002, Waikoloa, HI, (Ocular Surgery News/New England Eye Center)

- 2002 Cataract Session Chair, Optimizing Results with Cataract Surgery, "Complications Management", 5th Annual Ocular Drug and Surgical Therapy Update Meeting, Laguna Niguel, CA (Ocular Surgery News)
- 2002 Cold Phaco for Brunescent Nuclei, Video Presentation, 60th All India Ophthalmological Conference, Ahmedabad, India.
- 2002 "Learning Phaco Chop", Kaiser Permanente Ophthalmology Society, guest speaker, San Francisco, CA
- 2002 "Phaco Chop", Wolfe Lecture, "Complications Management", University of Iowa, Department of Ophthalmology, Iowa City, Iowa.
- 2002 (1) "Preventing a dropped nucleus", (2) "A laser-adjustable IOL" (3) Live Surgery participant, Rome 2002 (Ocular Surgery News), Rome, Italy
- 2002 Program director, Surgical Strategies for Success, Zhong Hua Medical Society and Ocular Surgery News, Kunming, China
- 2002 "Can cold phaco remove brunescent nuclei", and (2) "Rescue of descending nuclei with Viscoat PAL technique", ASCRS Annual Meeting, Philadelphia, PA
- 2002 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls"; Associate Instructor: "Complications in Phacoemulsification" (Fishkind), "Advanced Phaco Wet Lab" (Seibel), ASCRS Annual Meeting, Philadelphia, PA
- 2002 Presenter, Challenging cases symposium (Posterior capsule rupture with nuclear fragments), ASCRS Annual Meeting, Philadelphia, PA
- 2002 Technological Advances in Cold Phaco Roundtable Moderator, Cataract & Refractive Surgery Today, Philadelphia, PA
- 2002 Phaco techniques, IOLs, and Complications. Guest lecturer, Hong Kong College of Ophthalmologists, Hong Kong, China
- 2002 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Advanced Course for the Phacoemulsifier and Implant Surgeon" (Kelman), (2) "Management of Complications in Cataract and IOL Surgery" (Kraff), Orlando, FL. (3) "Phacogymnastics" (Agarwal)
- 2002 "Learning Phaco Chop 12 Pearls for Transitioning", Primary Eye Care Management Symposium, American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2002 Program Co-Chairman. "Spotlight on Cataract Surgery: Pearls for complicated cases and complications", American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2002 "Posterior capsule rupture retrieving nucleus and cortex", Cataract Spotlight Symposium, AAO Annual Meeting, Orlando, FL
- 2002 "Strategies for Posterior Capsule Rupture with Nucleus Present: Viscoat PAL and the Viscoat Trap". Video Presentation, AAO Annual Meeting, Orlando, FL
- 2002 (1) "Four Strategies for Posterior Capsule Rupture" and (2) "Mature Cataracts: New Techniques and Technology". Guest speaker, "A Smorgasbord of Ophthalmology", Washington Academy of Eye Physicians & Surgeons 2002 Scientific Meeting, Seattle, WA
- 2002 (1) "The Best IOL 2003" (2) "Artificial Iris / IOL Update". Ophthalmology 2003: What's Hot & What's Not, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2003 (1) "Transitioning to Phaco Chop 12 Pearls" (2) "Four Strategies for PC Rupture with Nucleus Present", and (3) "Strategies for IOLs Dislocated into the Anterior Vitreous",

- (4) "Cataract Complication Roundtable", Royal Hawaiian Eye Meeting 2003, Maui, HI, (Ocular Surgery News/New England Eye Center)
- 2003 "Managing Complicated Cataract Surgeries with New Technology", Ocular Surgery News Roundtable, Maui, HI
- 2003 "Bag Dislocation in PXE: Approach to dislocated IOLs and prevention." Cataract Update, 6th Annual Ocular Drug and Surgical Therapy Update Meeting, Laguna Niguel, CA (Ocular Surgery News)
- 2003 "Early Rotational Stability of the Longer Staar Toric IOL: 80 Consecutive Cases", and(2) "Pars Plana Anterior Vitrectomy and the Viscoat Trap", ASCRS Annual Meeting, San Francisco, CA
- 2003 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls"; Associate Instructor: "Avoiding and Handling Complications of Phacoemulsification" (Kelman), ASCRS Annual Meeting, San Francisco, CA
- 2003 Presenter, Challenging cases symposium (Subluxated IOL with Vitreous Prolapse), ASCRS Annual Meeting, San Francisco, CA
- 2003 Moderator, "Mastering Outcomes With New Technology IOLs" ASCRS 2003 IOLMaster Panel Discussion and supplement, Cataract & Refractive Surgery Today
- 2003 "Posterior Capsule Complications", Kaiser Permanente Ophthalmology Society, guest speaker, San Francisco, CA
- 2003 "Four Strategies for Posterior Capsule Rupture with the Nucleus still present" ", Barkan Society Meeting, Pacific Medical Center Dept. Ophthalmology, San Francisco, CA
- 2003 "(1) Artificial Iris Implants & (2) Implantable Miniature Telescope", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2003 "Posterior Capsule Complications", Kaiser Permanente Ophthalmology Society, guest speaker, San Francisco, CA
- 2003 Chief Guest, Gold Medal Lecture, Indian Intraocular Implant and Refractive Society, Chennai, India
- 2003 Guest Lecturer, Aravind Eye Hospital CME Lecture, Pondicherry, India
- 2003 "Surgical Management of Mal-positioned IOLs", Ophthalmology Grand Rounds, University of California, San Francisco
- 2003 Program Co-Chairman. "Spotlight on Cataract Surgery: Pseudophakic IOLs. Where are we now? Where are we going?" American Academy Ophthalmology Annual Meeting, Anaheim, CA
- 2003 "Posterior Dislocated IOLs Anterior Segment Approach", Cataract Spotlight Symposium, AAO Annual Meeting, Anaheim, CA
- 2003 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Advanced Course for the Phacoemulsifier and Implant Surgeon" (Kelman), (2) "Management of Complications in Cataract and IOL Surgery" (Kraff), (3) "Lord of the Phaco" (Piovella), (4) "Phaco Surgery and the Chamber of Secrets" (Agarwal), (5) "Dye-enhanced Ophthalmic Surgery" (Pandey). AAO Annual Meeting, Anaheim, CA
- 2003 Moderator, "Refractive Lens Exchange" Symposium, Refractive Surgery Come of Age. ISRS/AAO Subspecialty Day Program in Refractive Surgery, Anaheim, CA
- 2003 "Bimanual phaco for cataracts with zonular defects". Video Presentation, AAO Annual Meeting, Anaheim, CA

- 2003 "Surgical Management of Mal-positioned IOLs", Featured speaker, Kaiser Ophthalmology National Meeting, Anaheim, CA
- 2003 (1) "Bimanual Phaco" (2) "Strategies for cataracts with zonular defects" (3) "Implantable Miniature Telescope". Ophthalmology 2003: What's Hot & What's Not, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2004 (1) "Bimanual phaco for traumatic zonular defects" (2) " Pars Plana Anterior Vitrectomy with the Viscoat Trap", Royal Hawaiian Eye Meeting 2004, Kauai, HI, (Ocular Surgery News/New England Eye Center)
- 2004 (1) "Capsular Tension Rings: Indications and Techniques" (2)"Workshop on Cataract Surgery with Weakened Zonules". Cataract Update, 7th Annual Ocular Drug and Surgical Therapy Update Meeting, Laguna Niguel, CA (Ocular Surgery News)
- 2004 "Surgical Management of Malpositioned IOLs", Ophthalmology Grand Rounds, Stanford Medical Center, Stanford, CA
- 2004 (1) "Management of Traumatic Cataracts", (2) "Surgical Management of Malpositioned IOLs", Guest Lecturer, Twin Cities Eye Meeting, University of Minnesota, Minneapolis, 2004.
- 2004 (1) "High Vacuum Bimanual Phaco using Cruise Control", and (2) "The Implantable Miniature Telescope in Patients with Macular Degeneration Early assessment of surgical technique from the Phase II/III IMT-002 Trial", ASCRS Annual Meeting, San Diego, CA
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls"; Associate Instructor: "Accommodating and multifocal intraocular lens technology for presbyopia" (McLeod), "Bimanual microphaco surgery course" (Steinert), "Cataract Surgery with Microincision, Thin IOLs, Bimanual technique" (Piovella), "Postoperative IOL Dislocation and Decentration Management" (Crandall), "Worst Case Scenarios a video course" (Agarwal), "Please God, Give me Another Chance (Doctor), ASCRS Annual Meeting, San Diego, CA
- 2004 ASCRS Challenge Cup Cataract team, ASCRS Annual Meeting, San Diego, CA
- 2004 Presenter, Challenging cases symposium (Subluxated IOL with Severe Capsulophimosis), ASCRS Annual Meeting, San Diego, CA
- 2004 Video, "Bimanual phaco for cataracts with zonular defects", ASCRS Annual Meeting, San Diego, CA
- 2004 "Managing the Compromised Eye with Capsular Tension Rings", Innovations in Cataract & Refractive Surgery -A Global Perspective. University of San Diego, San Diego, CA
- 2004 Cataracts: Surgical Advances, 19th Annual Meredith Morgan Symposium, U.C. Berkeley School of Optometry, Berkeley, CA
- 2004 "Malpositioned IOLs", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2004 (1) "Phaco strategies for brunescent cataracts"; (2) Removing the nucleus following PC Rupture"; (3) "Dislocated bag-IOL in PXE Management / Prevention". Guest Speaker, 2004 Sally Letson Symposium on Cataract Surgery, Ottawa, Canada.
- 2004 Program Co-Chairman. "Spotlight on Cataract Surgery: Cataract Controversies 2004?" American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2004 "Preferred haptic design one piece vs three piece", Cataract Spotlight Symposium, AAO Annual Meeting, New Orleans, LA

- 2004 Co-author, "Phase II/III Trial of a Visual Prosthetic Device for the Treatment of Central Visual Loss Due to Macular Degeneration", American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2004 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Advanced Course for the Phacoemulsifier and Implant Surgeon" (Kelman), (2) "Management of Complications in Cataract and IOL Surgery" (Kraff), (3) "Lord of the Phaco" (Piovella), (4) "Phaco Surgery and the Chamber of Secrets" (Agarwal), (5) "Accommodating and multifocal intraocular lens technology for presbyopia" (McLeod) AAO Annual Meeting, New Orleans, LA
- 2004 "Dual Lens Accommodating IOL", International Refractive Surgery 2004: Science and Practice. ISRS/AAO Refractive Surgery Subspecialty Day Program, New Orleans, LA
- 2004 "Strategies for Traumatic Cataracts and Weak Zonules", Featured speaker, Kaiser Ophthalmology National Meeting, New Orleans, LA
- 2004 (1) "Capsular Tension Rings When and How?" (2) "Bag-IOL Dislocation in Pseudoexfoliation Strategies for Management and Prevention". Ophthalmology 2004: What's Hot & What's Not, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2004 (1) "Dual Lens Accommodating IOL", (2) "Toric IOLs", (3) "Update on the Smart IOL". Refractive IOLs Preparing for 2005 and Beyond, (Cataract & Refractive Surgery Today), Las Vegas, NV
- 2005 (1) "Dual Lens Accommodating IOL Update", "Capsular Tension Rings vs. Capsule Retractors", (3) "Intraoperative Floppy Iris Syndrome (IFIS) due to Flomax", (4) "Cataract Complication Roundtable", Royal Hawaiian Eye Meeting 2005, Waikoloa, HI, (Ocular Surgery News/New England Eye Center)
- 2005 "Weak Zonules CTRs, capsule retractors, and other strategies", 4th Annual San Francisco Cornea, Refractive Surgery, and Cataract Symposium, San Francisco, CA
- 2005 Update on Refractive IOLs, Santa Clara County Optometric Society, Santa Clara CA.
- 2005 "Cataract Complications", Tilganga Eye Center, Kathmandu, Nepal
- (1) "Single vs three-piece haptics for hydrophobic acrylic IOLs: Which is better?", and
 (2) "Intraoperative Floppy Iris Syndrome (IFIS) due to Flomax", ASCRS Annual Meeting, Washington, DC
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls";
 Associate Instructor: "Management of Postoperative IOL Power Surprises" (Masket),
 "Phakonit Bimanual MICS" (Verajano), "Cataract Surgery with Microincision, Thin
 IOLs, Bimanual technique" (Piovella), Bimanual phaco mastering the technique"
 (Agarwal), "Postoperative IOL Dislocation and Decentration Management" (Crandall),
 "Worst Case Scenarios a video course" (Agarwal), "Phaco of Mature and Hypermature
 Cataracts" (Tello), "Microincisional Cataract Surgery" (Agarwal), ASCRS Annual
 Meeting, Washington, DC
- 2005 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Washington, DC
- 2005 "Dual-Accommodating IOL", EyeWorld symposium on Presbyopia, ASCRS Annual Meeting, Washington, DC
- 2005 Video, "Intraoperative Floppy Iris Syndrome (IFIS) due to Flomax", ASCRS Annual Meeting, Washington, DC

- 2005 Challenging cataract cases, Lunch with the Experts, ASCRS Annual Meeting, Washington, DC
- 2005 "Update on new technology in phacoemulsification and IOLs" Bay Area ASORN Meeting, Palo Alto, CA
- 2005 "Update on New Refractive IOLs", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2005 "Cataract Complications". Grand Rounds, Massachusetts Eye and Ear Infirmary, Boston, MA
- Needed: a 5-minute, \$15cure for Blindness. 25th Reunion Symposium, Harvard Medical School, Boston, MA.
- 2005 "Small pupil, floppy iris and Flomax", Glaucoma 2005: Paradigm Change in Theory and Practice. AGS/AAO Glaucoma Surgery Subspecialty Day Program, Chicago IL
- 2005 Free paper discussant. Refractive Surgery 2005: Simply the Best. ISRS/AAO Refractive Surgery Subspecialty Day Program, Chicago IL
- 2005 "Intraoperative Floppy Iris Syndrome", Cataract Spotlight Symposium, AAO Annual Meeting, Chicago IL
- 2005 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Biostaining using Capsular Dyes" (Pandey), (2) "Management of Complications in Cataract and IOL Surgery" (Kraff), (3) "Lord of the Phaco" (Piovella), (4) "Phaco Surgery and the Chamber of Secrets" (Agarwal)), AAO Annual Meeting, Chicago IL
- 2005 "IOL Exchange for Hyperopic Surprise", ASCRS Symposium, AAO Annual Meeting, Chicago IL
- 2005 "Dual Lens Accommodating IOL", 2nd Annual Refractive IOL Symposium (Cataract & Refractive Surgery Today), Las Vegas, NV
- 2005 "Intraoperative Floppy Iris Syndrome", Ophthalmology 2006: New Directions in Ocular Therapies. UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2006 (1)"Bag-IOL Dislocation Management and Prevention", (2) "Cataract Complication Roundtable", Royal Hawaiian Eye Meeting 2006, Maui, HI, (Ocular Surgery News/New England Eye Center)
- 2006 (1) "Complication Rate in Multicenter Prospective Trial of IFIS Patients", and (2) "Intraoperative Floppy Iris Syndrome (IFIS) Review of Management", ASCRS Annual Meeting, San Francisco, CA
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls";
 Associate Instructor: "Cataract Surgery with Microincision, Thin IOLs, Bimanual technique" (Piovella), Tools for Complicated Cases" (Obstbaum), "Postoperative IOL Dislocation and Decentration Management" (Crandall), "Worst Case Scenarios a video course" (Agarwal), "Phaco of Mature and Hypermature Cataracts" (Tello), ASCRS Annual Meeting, San Francisco, CA
- 2006 Captain, Cataract Team, Challenge Cup Flomaxinators. ASCRS Annual Meeting, San Francisco, CA
- 2006 Panelist, (1) Cataract Challenging Cases Symposium, (2) Clinical Carryout Symposium, ASCRS Annual Meeting, San Francisco, CA

2006 "Intraoperative Floppy Iris Syndrome", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA

- 2006 Faculty, American Academy of Ophthalmology Maintenance of Certification Review Course in Cataract and Anterior Segment, Chicago IL.
- 2006 "Intraoperative Floppy Iris Syndrome", Keynote cataract lecture, Annual Meeting of the Argentinean Society of Ophthalmology
- 2006 Dual Optic Accommodating IOL, Annual Meeting of the Argentinean Society of Ophthalmology
- 2006 Associate Instructor: (1) "Managing Posterior Capsule Rupture" (2) "Implantable Miniature Telescope", (3) "New IOL Designs", Instruction courses, Annual Meeting of the Argentinean Society of Ophthalmology
- 2006 "Intraoperative Floppy Iris Syndrome", Keynote lecture, 20th Anniversary Meeting, Chinese American Ophthalmological Society
- 2006 "Visiogen Synchrony IOL", Cataract Spotlight Symposium, AAO Annual Meeting, Las Vegas, NV
- 2006 Senior Author, "Complication Rate in Intraoperative Floppy Iris Syndrome Due to Tamsulosin: A Multicenter Prospective Study", Cataract Free Paper American Academy Ophthalmology Annual Meeting, Las Vegas, NV
- 2006 Co-author, "A Prospective Randomized Trial of Phacoemulsification vs. Manual Sutureless Small-Incision Extracapsular Cataract Surgery in Nepal", Cataract Free Paper American Academy Ophthalmology Annual Meeting, Las Vegas, NV
- 2006 Living on the Edge Symposium Panelist, AAO Annual Meeting, Las Vegas, NV
- AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".
 Associate Instructor: (1) "Management of Complications in Cataract and IOL Surgery" (Kraff), (2) "Phaco Surgery and the Chamber of Secrets" (Agarwal)), (3) "Management of Dislocated Lens Fragments, IOLs, and Placement of Capsular Tension Rings: Comprehensive Review, Controversies, and Pearls" (Chan) AAO Annual Meeting, Las Vegas, NV
- 2006 "Intraoperative Floppy Iris Syndrome", 2006 DeVoe lecture, Edward Harkness Eye Institute, Columbia University College of Physicians and Surgeons
- 2006 "Which Mulifocal IOL? Pearls for Patient Selection", Ophthalmology 2007 Takes and Outtakes, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2007 (1)"Management of Intraoperative Floppy Iris Syndrome", (2) "Toxic Anterior Segment Syndrome Update", (3) "Dual optic Accommodating IOL Update" (4)"Cataract Complication Panel", (5) "Panel: What's New in Anterior Segment Surgical Technology", Royal Hawaiian Eye Meeting 2007, Kauai, HI, (Ocular Surgery News/New England Eye Center)
- 2007 "Surgical management of late dislocation of in-the-bag IOL's in PXF patients" American Glaucoma Society Annual Meeting, San Francisco, CA
- 2007 (1) "Intraoperative Floppy Iris Syndrome", 2007 Gettes lecture (2) "Strategies for Weak Zonules: CTRs, capsule retractors, IOL selection", Focus on Cataract Surgery, 59th Annual Wills Eye Institute Alumni Conference, Philadelphia, PA, 2007
- 2007 Refractive IOLs Update on Cataract Surgery, California Academy of Ophthalmology Annual Meeting, San Francisco, CA
- 2007 "Manual SICS vs. Phaco Randomized Prospective Trial in a Nepalese Cataract Camp", Unite for Sight National Conference, Stanford, CA

- 2007 "ASCRS Cataract Clinical Committee Survey on Antibiotic Usage" In Spotlight on Endophthalmitis and TASS, ASCRS Annual Meeting, San Diego, CA
- 2007 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls"; Associate Instructor: "Phaco Nightmares" (Agarwal), "Advanced Techniques in Cataract Surgery" "Phaco of Mature and Hypermature Cataracts" (Tello), ASCRS Annual Meeting, San Francisco, CA
- 2007 "Prospective Comparison of Patients Bilaterally Implanted with Restor or Rezoom" ASCRS Annual Meeting, San Diego, CA
- 2007 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, San Diego, CA
- 2007 "Patient Safety, Checks & Balances in the Operating Room" Outpatient Ophthalmic Surgical Society Day Summit 2007, San Diego, CA
- 2007 Toric IOL Clinical Results, Toric IOL Symposium, Ocular Surgery News Symposium, San Diego, CA
- 2007 Member, Cataract Team, Challenge Cup Band of Heroes. ASCRS Annual Meeting, San Diego, CA
- 2007 Moderator Pearls for Presbyopia IOLs, EyeWorld Symposium, ASCRS, San Diego, CA
- 2007 Challenging Video Case Symposium, EyeWorld Symposium, ASCRS, San Diego, CA
- 2007 (1) "Intraoperative Floppy Iris Syndrome", Strampelli Memorial Lecture, (2) Pearls for Avoiding and Managing Capsulorhexis Problems, (3) The ASCRS Endophthalmitis Survey Results, 5th Società Oftalmologica Italiana International Congress, Rome Italy 2007
- 2007 "Presbyopia IOLs How do we decide?" Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2007 (1) "Intraoperative Floppy Iris Syndrome", 2007 Helen Keller Lecture, (2) Update on Refractive IOLs, (3) Manual small-incision cataract surgery in the Developing World, Annual Clinical & Research Symposium, University of Alabama, Birmingham, Birmingham, AL 2007
- 2007 Co-Course Director, 2007 Refractive IOL Symposium, Cataract & Refractive Surgery Today, Las Vegas, NV
- 2007 "Selecting Presbyopia IOLs", 4th Annual Refractive IOL Symposium (Cataract & Refractive Surgery Today), Las Vegas, NV
- 2007 "Managing the IFIS Case", in Managing Intraoperative Challenges in Cataract Surgery, ASCRS Annual Symposium, American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2007 "Prospective Comparison of Patients Bilaterally Implanted with Restor or Rezoom" Best of Anterior Segment Meetings Symposium, AAO Annual Meeting, New Orleans, LA
- 2007 "ASCRS Endophthalmitis Survey Results", Cataract Spotlight Symposium, AAO Annual Meeting, New Orleans, LA
- 2007 Living on the Edge Symposium Panelist, AAO Annual Meeting, New Orleans, LA
- 2007 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Management of Complications in Cataract and IOL Surgery" (Kraff), (2) "Phaco Nightmares" (Agarwal)), (3) "Management of Dislocated Lens Fragments, IOLs, and Placement of Capsular Tension Rings: Comprehensive Review, Controversies, and Pearls" (Chan) AAO Annual Meeting, New Orleans, LA

- 2007 "Intraoperative Floppy Iris Syndrome", 2007 Jack Kayes Lecture, University of Washington, St. Louis, St Louis, MO.
- 2007 "The Greatest Challenge in Cataract Surgery. Needed: a 5-minute \$15 cure for blindness". Proctor Lecture, Ophthalmology 2007, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2008 (1) "Implantable Miniature Telescope", (2) "Management of the descending nucleus", (3) "Cataract Complication Panel", (4) "Panel: What's New in Anterior Segment Surgical Technology", Royal Hawaiian Eye Meeting 2008, Waikoloa, HI, (Ocular Surgery News/New England Eye Center)
- 2008 (1) "Needed: a 5-minute \$15 cure for blindness the Greatest Challenge in Cataract Surgery." 2008 Harvey Thorpe Lecture, (2) "Refractive IOLs present and future navigating the choices" (3) "Managing Intraoperative Floppy Iris Syndrome". Pittsburgh Ophthalmology Society 44th Annual Meeting, 2008
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls";
 Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Common Pitfalls of Presbyopia Correcting IOLs: How to Predict and Prevent Failure" (Henderson); Postoperative IOL Dislocation and Decentration Management (Crandall); "When the Going Gets Tough, the Tough Get Going in Cataract Surgery" (Vejerano); "Advanced Tecniques in Complicated Cataract Cases, presnted in 3-D" (Weinstock), ASCRS Annual Meeting, Chicago, IL
- (1) "Early Experience with the Malyugin Ring for Intraoperative Floppy-Iris Syndrome";
 (2) "Comparison of Early Rotational Stability of the AcrySof and Staar Toric IOLs: First
 90 Consecutive Eyes" ASCRS Annual Meeting, San Diego, CA
- 2008 Moderator, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Chicago, IL
- 2008 Presbyopia correcting IOLs. X-Rounds Symposium, ASCRS Annual Meeting, Chicago, IL
- 2008 "Managing Intraoperative Floppy Iris Syndrome". Inaugural Wallace Evans Lecture, Casey Eye Institute, Oregon Health & Sciences University, Portland, OR.
- 2008 "Update on Cataract Surgery". Morgan Sarver Symposium. University of California, Berkeley School of Optometry. Berkeley, CA.
- 2008 "The Greatest Challenge in Cataract Surgery. Needed: a 5-minute \$15 cure for blindness," Sigmund Schutz Lecture, New York University and Manhattan Eye, Ear, and Throat Hospital, New York City, NY
- 2008 "The Challenge of Cataract Blindness", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2008 (1) Prospective comparison of clinical and functional outcomes in bilateral Rezoom and bilateral Restor patients under age 70, (2) Clinical experience with the Malyugin pupil expansion device for IFIS, Free papers, 2008 World Ophthalmology Congress, Hong Kong
- 2008 Chairman, speaker: "Mastering phaco nightmares and worst case scenarios: a video-based symposium", 2008 World Ophthalmology Congress, Hong Kong
- 2008 "Intraoperative Floppy Iris Syndrome" Symposium on management of complicated cataracts and IOL complications, 2008 World Ophthalmology Congress, Hong Kong

- 2008 (1) "Clinical Decisions in Managing Complications in Cataract Surgery", (2) "The Future of Intraocular Optics", Subspecialty Day Cataract and Refractive Surgery, 2008 World Ophthalmology Congress, Hong Kong
- 2008 Program co-chair, "Phaco Complications Why? What now? How?" Symposium for Chinese Speaking Ophthalmologists, 2008 World Ophthalmology Congress, Hong Kong
- 2008 "Clinical Update on IFIS", Stanford Grand Rounds, Palo Alto, CA
- 2008 "Update on Cataract Surgery" Bay Area ASORN Meeting, Palo Alto, CA
- 2008 "Weak Zonules" Innovations in Cataract Surgery and More," EyeMD Laser & Surgical Center, Oakland, CA
- 2008 Co-Course Director, 2008 Refractive IOL Symposium, Cataract & Refractive Surgery Today, Las Vegas, NV
- 2008 (1) "Presbyopia Correcting IOLs in a Cataract Practice" (2) "Explantation considerations", 5th Annual Refractive IOL Symposium, Cataract & Refractive Surgery Today, Las Vegas, NV
- 2008 "Clinical Update on IFIS". 5th Annual Washington Retina Symposium, Department Ophthalmology, Washington Hospital, Washington DC
- 2008 "Which patients are best suited for multifocal IOLs". Refractive Sub-Day, AAO Annual Meeting, Atlanta, GA
- 2008 "Clinical update on IFIS What's new in 2008?". Late Breakers Symposium, AAO Annual Meeting, Atlanta, GA
- 2008 "Dual Optic Accommodating IOL", in Surgical Correction of Presbyopia, ASCRS Annual Symposium, AAO Annual Meeting, Atlanta, GA
- 2008 "Clinical Experience with IFIS: 2008 ASCRS Survey", Spotlight symposium on Intraoperative Floppy Iris Syndrome, AAO Annual Meeting, Atlanta, GA
- 2008 Living on the Edge Symposium Panelist, AAO Annual Meeting, Atlanta, GA
- 2008 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", and (2) "Conquering Capsule Complications-A Video Primer".

 Associate Instructor: (1) "Management of Complications in Cataract and IOL Surgery" (Kraff), (2) "Phaco Nightmares" (Agarwal), (3) "Management of Dislocated Lens Fragments, IOLs, and Placement of Capsular Tension Rings: Comprehensive Review, Controversies, and Pearls" (Chan), (4) "Pearls for improving multifocal IOL implantation" (Piovella), (5) "When the going gets tough" (Vejerano), (6) "Common pitfalls of presbyopia correcting IOLs" (Henderson), AAO Annual Meeting, Atlanta, GA
- 2008 "Update on clinical experience with IFIS", Ophthalmology 2008, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2009 (1) "Update on IFIS", (2) "Management of accommodating IOL complications", (3) "Cataract Complication Panel", (4) "Panel: What's New in Anterior Segment Surgical Technology", (5) "The challenge of cataract blindness: hope or hopeless?" Royal Hawaiian Eye Meeting 2009, Maui, HI, (Vindico/New England Eye Center)
- 2009 "Clinical Update of IFIS Prevention and Management" Jules Stein Lecture, 2009 Joint Symposium on Cataract and Refractive Surgery Jules Stein/ASCRS, Los Angeles, CA
- (1) "Screening, selecting, and counseling premium IOL patients", (2) "Weak Zonules with Capsule Retractors, CTR, and the Dilemma of IOL Placement", (3) "Rescuing the errant capsulorhexis tear", (4) "Workshop: Iris and Scleral Fixation of Lens Implants", (5) "Synchrony dual-optic accommodating IOL clinical results", 2009 Joint Symposium on Cataract and Refractive Surgery Jules Stein/ASCRS, Los Angeles, CA

- 2009 "Conquering Capsule Complications", George Kambara Lecture, Comprehensive Ophthalmology Review, Loma Linda Medical Center.
- 2009 1) "Capsulorhexis Pearls", 2) "Phaco Chop". UCSF COAST Course on Ophthalmic Advanced Surgical Techniques, San Francisco, CA
- 2009 "Update on IFIS", California Academy of Eye Physicians & Surgeons Symposium, San Francisco, CA
- 2009 "The Greatest Challenge in Cataract Surgery Needed: a 5-minute, \$15 cure for blindness". Binkhorst Lecture, ASCRS Meeting, San Francisco, CA
- 2009 "Surgical Strategies for Protecting Corneal Health", Cornea Day Symposium, ASCRS Annual Meeting, San Francisco, CA
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Common Pitfalls of Presbyopia Correcting IOLs: How to Predict and Prevent Failure" (Henderson); Postoperative IOL Dislocation and Decentration Management (Crandall); "When the Going Gets Tough, the Tough Get Going in Cataract Surgery" (Vejerano), "Advanced Tecniques in Complicated Cataract Cases, presnted in 3-D" (Weinstock), "Ten Pearls to Improve Outcomes with Advanced Multifocal IOL Implantation" (Piovella). ASCRS Annual Meeting, San Francisco, CA
- 2009 Moderator, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2009 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2009 Co-moderator, Pseudoexfoliation Clinical and Surgical Challenges. Joint Cataract & Glaucoma Clinical Committee Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2009 "IOL implantation (without suturing) with compromised zonules", Pseudoexfoliation Clinical and Surgical Challenges. Joint Cataract & Glaucoma Clinical Committee Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2009 "Update on IFIS", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2009 "Intraoperative Floppy Iris Syndrome". Lim Lecture, APACRS Meeting, Tokyo, Japan
- 2009 (1) "Peristaltic Phaco Fluidics", (2) "Corneal Incision". Experiential Wisdom from Around the World, Joint Symposium APACRS-ASCRS-ESCRS, APACRS Meeting, Tokyo, Japan
- 2009 APACRS Film Festival judge
- 2009 "Synchrony Dual Optic Accommodating IOL", Symposium on Technology in Cataract Surgery, APACRS Meeting, Tokyo, Japan
- 2009 "Managing PC Rupture and a Descending Nucleus", Symposium on Cataract Complications, APACRS Meeting, Tokyo, Japan
- 2009 "IOL Implantation with Compromised Zonules", Video Based Cataract Symposium, APACRS Meeting, Tokyo, Japan
- 2009 "Explanting the Multifocal IOL in Difficult Situations". Refractive Sub-Day, AAO Annual Meeting, San Francisco, CA
- 2009 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention".

- Associate Instructor: (1) "Management of Complications in Cataract and IOL Surgery" (Kraff), (2) "Code Red: Managing Phaco Nightmares" (Agarwal), (3) "Refractive Cataract Surgery with Advanced Multifocal IOL Implantation" (Piovella), (4) "Common pitfalls of presbyopia correcting IOLs" (Henderson), AAO Annual Meeting, San Francisco, CA, (5) "Special Situations During Lens Surgery" (Glikin)
- 2009 IOL implantation (without suturing) with compromised zonules", in Spotlight on Pseudoexfoliation: New Pearls from Glaucoma and Cataract Experts. American Academy Ophthalmology Annual Meeting, San Francisco, CA
- 2009 Moderator, Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, San Francisco, CA
- 2009 Living on the Edge Symposium Panelist, AAO Annual Meeting, San Francisco, CA
- 2009 "Dual Optic Accommodating IOLs", in Symposium: IOL Refractive Surgery in the USAThe State of the Art, Joint PAAO/AAO Meeting, San Francisco, CA
- 2009 "Prevention: Small Pupil and IFIS, in Symposium": Anterior Segment Surgical Challenges, Joint PAAO/AAO Meeting, San Francisco, CA
- 2009 "Premium IOLs in a Cataract Practice", Ophthalmology 2009, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2010 (1) "10 Pearls for Minimizing Corneal Trauma During Phaco", (2) "CTRs vs capsule retractors timing and technique", (3) "Cataract Complication Panel", (4) "Panel: What's New in Anterior Segment Surgical Technology", Royal Hawaiian Eye Meeting 2010, Kauai, HI, (Vindico/New England Eye Center)
- 2010 (1) "Update on Dual Optic Accommodating IOLs", (2) "Premium IOL Workshop", Ocular Drug and Surgical Therapy Update Meeting, Vindico, Laguna Niguel, CA
- 2010 "Premium IOLs Managing Postoperative Complications". Stanford Department of Ophthalmology Grand Rounds
- 2010 "IFIS: Prevention and Management", Harold Stein Lecture, Canadian Society of Cataract & Refractive Surgery Annual Meeting, Vancouver, British Columbia, Canada
- 2010 (1) "Surgical Approaches to the Rock Hard Nucleus with Weak Zonules", (2) "Premium IOLs in a Cataract Practice: Preoperative Pearls", Canadian Society of Cataract & Refractive Surgery Annual Meeting, Vancouver, British Columbia, Canada
- 2010 "Subjective and Objective Accommodation with the Synchrony Dual Optic IOL", Wavefront & Presbyopia Meeting, San Francisco, CA
- 2010 "Refractive Cataract Surgery: the New Paradigm", Santa Clara County Optometric Society, Santa Clara, CA
- 2010 Challenges of Pseudoexfoliation: Cataract Surgeon Perspective", Glaucoma sub-day, ASCRS Annual Meeting, Boston MA.
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Amazing Cases in Cataract Surgery" (Vejerano), "Advanced Tecniques in Complicated Cataract Cases, presnted in 3-D" (Weinstock), "Improving Cataract Surgery Outcomes with Advanced Premium IOL Implantation" (Piovella), "The Lull Before The Storm" (Doctor), "Niche IOLs" (Maloney). ASCRS Annual Meeting, Boston MA.
- 2010 "Premium IOL Patient Selection", EyeWorld Symposium ASCRS Annual Meeting, Boston MA.

- 2010 "Next Generation Accommodating IOLs", EyeWorld Symposium ASCRS Annual Meeting, Boston MA.
- 2010 Multifocal IOL Explantation Based on Abnormal Pseudophakic Wavefront Aberrometry. Video, ASCRS Annual Meeting, Boston MA.
- 2010 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Boston MA
- 2010 Panelist, Retinal Disorders and the Anterior Segment Surgeon. Joint ASCRS Cataract and Retina Symposium. ASCRS Annual Meeting, Boston MA.
- 2010 Panelist, Ethics of Premium IOLs Symposium, ASCRS Annual Meeting, Boston MA
- 2010 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, Boston MA.
- 2010 "Three-Year Postoperative Objective Evidence for Maintenance of Accommodation with the Dual-Optic Accommodating IOL", Free Paper, ASCRS Annual Meeting, Boston MA.
- 2010 1) "Capsulorhexis Pearls", 2) "Phaco Chop". UCSF COAST Course on Ophthalmic Advanced Surgical Techniques, San Francisco, CA
- 2010 "Unhappy Premium IOL Patients", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2010 Moderator, 3-D Video Symposium of Cataract Complications, Cataract Sub-specialty day, APAO 25th Annual Meeting, Beijing China.
- 2010 "Descending Nucleus Management", Cataract Sub-specialty day, APAO 25th Annual Meeting, Beijing China.
- 2010 "Challenge of Weak Zonules", Keynote Lecture, APAO 25th Annual Meeting, Beijing China.
- 2010 Moderator, Clinical Decision Making with Cataract Complications, APAO 25th Annual Meeting, Beijing China.
- 2010 "Dual Optic Accommodating IOL", Around the World symposium, APAO 25th Annual Meeting, Beijing China.
- 2010 "LensAR femtosecond laser", Refractive Laser Symposium, APAO 25th Annual Meeting, Beijing China.
- 2010 Moderator, Refractive Cataract Surgery the New Paradigm, APAO 25th Annual Meeting, Beijing China.
- 2010 "Preoperative Counseling", Refractive Cataract Surgery the New Paradigm, APAO 25th Annual Meeting, Beijing China.
- 2010 "Traumatic Cataract", Phaco Nightmares Symposium, APAO 25th Annual Meeting, Beijing China.
- 2010 APAO Course Senior Instructor: "Anterior Vitrectomy Advanced Techniques", Associate Instructor: (1) "Phaco Chop" (Vasavada), (2) "Posterior Capsular Rupture Management" (Mathen), (3) "Phaco Nightmares" (Agarwal).
- 2010 "Phaco with Weak Zonules", Keynote Lecture, Chinese Ophthalmological Society 15th National Congress, Beijing China.
- 2010 "Wavefront Aberrometry to Evaluate Unhappy Multifocal IOL Patients". Refractive Sub-Day, AAO Annual Meeting, Chicago, IL
- 2010 "Management of Zonular Dialysis". ASCRS Symposium, AAO Annual Meeting, Chicago, IL

- 2010 Moderator, Spotlight on Cataract Surgery: Clinical Decision-making with IOL Complications. Video Case Studies: You Make the Call. American Academy Ophthalmology Annual Meeting, Chicago, IL
- AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention".
 Associate Instructor: (1) "Cataract Surgery in the Setting of Ocular Comorbidities and High-risk Features for Intraoperative and Postoperative Complications" (Miller), (2) "Code Red: Managing Phaco Nightmares" (Agarwal), (3) "Refractive Lens Exchange and Multifocal IOL Implantation" (Piovella). AAO Annual Meeting, Chicago, IL
- 2010 Living on the Edge Symposium Panelist, AAO Annual Meeting, Chicago, IL
- 2010 "Weak Zonules Strategies for Phaco and IOL fixation", Ophthalmology 2010, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2011 (1) "Wavefront Aberrometry to Evaluate Unhappy Multifocal IOL Patients". (2) "Cataract Complication Panel, Moderator", Royal Hawaiian Eye Meeting 2011, Maui, HI, (Vindico/New England Eye Center)
- 2011 "Managing Cataract Complications You Make the Call", Moderator. ASCRS Winter Update Meeting, West Palm Beach, FL.
- 2011 "Wavefront Aberrometry for the Cataract Surgeon", Anterior Segment Imaging & Diagnostic Testing. ASCRS Winter Update Meeting, West Palm Beach, FL.
- 2011 (1) Video Complications Seminar, (2) Challenging Cases for the Comprehensive Clinician. ASCRS Winter Update Meeting, West Palm Beach, FL.
- The Greatest Challenge in Cataract Surgery: Needed, a 5 Minute, \$15 Cure for Blindness, Paton Medal Lecture, Baylor College of Medicine/Cullen Eye Institute
- 2011 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, San Diego CA
- 2011 Panelist, Cornea Disorders and the Anterior Segment Surgeon. Joint ASCRS Cataract and Cornea Symposium. ASCRS Annual Meeting, San Diego CA
- 2011 "Preop Corneal Assessment Premium IOL Candidates", Cornea Disorders and the Anterior Segment Surgeon. Joint ASCRS Cataract and Cornea Symposium. ASCRS Annual Meeting, San Diego CA
- 2011 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Advanced Tecniques in Complicated Cataract Cases, presnted in 3-D" (Weinstock), "Pearls to Improve Outcomes with Advanced Multifocal IOL Implantation" (Piovella), "Lull Before the Storm" (Doctor), "Five Pearls for Cataract & Refractive Surgery" (McDonald). ASCRS Annual Meeting, San Diego, CA
- 2011 Panelist, Ethics of Premium IOLs Symposium, ASCRS Annual Meeting, San Diego, CA
- 2011 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, San Diego, CA.
- 2011 Risk Factors for Steroid Responders following Cataract Surgery. Free paper. ASCRS Annual Meeting, San Diego, CA.
- 2011 "Overview of Femtosecond Laser Cataract Surgery", Cornea Day Symposium, ASCRS Annual Meeting, San Diego, CA
- 2011 "Cataract Surgery Can We Do Better?" EyeWorld Symposium ASCRS Annual Meeting, San Diego, CA

- 2011 "Becoming a Refractive Cataract Surgeon Why and How?", Refractive Clinical Committee Symposium ASCRS Annual Meeting, San Diego, CA
- 2011 Moderator, "Complex Cataracts: The Simple Truths I", EyeWorld Symposium ASCRS Annual Meeting, San Diego, CA
- 2011 (1)"IFIS Clinical Review and Surgical Management", (2) "Unhappy Multifocal IOL Patients Lessons Learned". Grand Rounds, Wilmer Institute (Johns Hopkins), Baltimore, MD
- 2011 "The Greatest Challenge in Cataract Surgery: Needed, a 5 Minute, \$15 Cure for Blindness", Boyaner Lecture, McGill Ophthalmology Day, Montreal, Canada.
- 2011 "Phaco with Weak Zonules A Video Primer of Techniques and Devices" McGill Ophthalmology Day, Montreal, Canada.
- 2011 "Femtosecond Laser Phaco", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2011 (1) "Phaco and IOL Strategies for Weak Zonules" (2) "Pearls for the Descending Nucleus". (3) "Intraoperative Floppy Iris Syndrome", (4) "Evaluating Unhappy Multifocal IOL Patients". Southern Africa Society of Cataract & Refractive Surgery Congress, Durban South Africa
- 2011 Moderator, Video Symposium of Cataract Complications. Southern Africa Society of Cataract & Refractive Surgery Congress, Durban South Africa
- 2011 "Current Benchmarks in Cataract Surgery: A Critical Review of Best Practices". American College of Ophthalmic Surgery Orlando Summit. Orlando FL
- 2011 Moderator, "Complex Cataracts: The Simple Truths II", EyeWorld Symposium, Orlando, FL
- 2011 "Dual optic IOLs", New Technology in Cataract Surgery. ASCRS Symposium, American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 "Femtosecond Laser for Cataract Patients Ethical and Billing Dilemnas", Late Breakers Symposium, Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 "Explantation of Premium IOLs", A Video Journey of Challenging Cases. Refractive Sub-Day. American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 "Buy it Later?", Spotlight Symposium on Femtosecond-Assisted Cataract Surgery. American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 Panelist, Academy Café Cataract. American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention". Associate Instructor: (1) "Cataract Surgery in the Setting of Ocular Comorbidities and High-risk Features for Intraoperative and Postoperative Complications" (Miller), (2) "Code Red: Managing Phaco Nightmares" (Agarwal), (3) "Cliffhanger: Vitrectomy for the Anterior Segment Surgeon" (Agarwal), (4) "Uncomplicated Cataract Surgery: Attaining a Dream" (Piovella), (5) "Multifocal and Accommodative IOL Implantation" (Piovella). American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 Living on the Edge Symposium Panelist, AAO Annual Meeting, Orlando, FL
- 2011 Moderator, Spotlight on Cataract Surgery: M & M Rounds: Learning From My Mistakes. American Academy Ophthalmology Annual Meeting, Orlando, FL
- 2011 Kelman Lecture- Conquering Complicated Cataracts, AAO Annual Meeting, Orlando, FL

- 2011 "Wavefront Aberrometry to Evaluate Unhappy Multifocal IOL Patients". Ophthalmology Update 2011, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2012 (1) "Steroid Response Post Phaco: Risk Factors and Implications". (2) "Cataract Complication Panel, Moderator", Royal Hawaiian Eye Meeting 2012, Maui, HI, (Vindico/New England Eye Center)
- 2012 (1) "Vitrectomy Pearls". (2) "Wavefront Aberrometry to evaluate Premium IOL patients". (3) "Oops What to do Now? Complications Symposium". 2012 Cataract Surgery: Telling it Like it Is Meeting, Sarasota Fl.
- 2012 "Managing Cataract Complications You Make the Call", Moderator. ASCRS Winter Update Meeting, Cancun, Mexico.
- 2012 "Wavefront Aberrometry for the Cataract Surgeon", New Technology in Anterior Segment Surgery. ASCRS Winter Update Meeting, Cancun, Mexico.
- 2012 (1) Video Complications Seminar, (2) "The Descending Nucleus", Cataract Surgery and Retinal Disease. ASCRS Winter Update Meeting, Cancun, Mexico.
- 2012 (1) "Challenging Premium IOL Exchanges: Video Case Presentations", (2) "Preoperative Pearls for Premium IOLs", (3) "Case Studies: When Should We Explant Unhappy Multifocal IOL Patients?" New England Ophthalmological Society Meeting, Boston, MA
- 2012 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, Chicago, IL
- 2012 Micro-Invasive Glaucoma Surgery with 2 trabecular Micro-Bypass Stents in OAG. Free paper. ASCRS Annual Meeting, Chicago, IL
- 2012 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Chicago, IL
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Advanced Tecniques in Complicated Cataract Cases, presnted in 3-D" (Weinstock), "Uncomplicated Cataract Surgery: Attaining a Dream" (Kusa); "Incredible Cases in Cataract Surgery" (Vejerano), "Multifocal and Accommodating IOL Implantation: Virtuosity or Frontier?" (Piovella), "Best of the Best: Update in Cataract Surgery 2012" (Lindstrom), "Strategies for Successful Management of Patients Unhappy with Visual Results of Premium IOLs " (Basti), "Ultimate Challenge 2012" (Doctor). ASCRS Annual Meeting, Chicago, IL
- 2012 Moderator, Hot off the Press: Highlights of the 2012 ASCRS Best Papers. EyeWorld Symposium, ASCRS Annual Meeting, Chicago, IL
- 2012 "Femtosecond Laser for Cataract Patients Ethical and Billing Dilemnas", Mid Year Forum, Academy Ophthalmology Annual Meeting, Washington, DC
- 2012 "Conquering Complicated Cataracts", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2012 Bascom Palmer Ophthalmology Grand Rounds. "Conquering Capsule Complications". Miami, FL
- 2012 Rodriguez Memorial Lecture, "The Greatest Challenge in Cataract Surgery". Postgraduate Training Day, University of Arizona, Tucson, AZ.
- 2012 Moderator, Glaucoma II Free Paper Session. ESCRS Annual Meeting, Milan, Italy
- 2012 Risk Factors for steroid response among cataract patients. Free paper. ESCRS Annual Meeting, Milan, Italy
- 2012 Micro-Invasive Glaucoma Surgery with 2 trabecular Micro-Bypass Stents in OAG. Free paper. ESCRS Annual Meeting, Milan, Italy

- 2012 Living on the Edge Symposium Panelist, AAO Annual Meeting, Chicago, IL
- 2012 Moderator, Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2012 "Premium IOL Exchange", The Era of Lasers and Lenses. Refractive Sub-Day. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2012 "Pars Plana Vitrectomy for the Anterior Segment Surgeon", Pushing Surgical Boundaries. Cornea Sub-Day. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2012 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention". Associate Instructor: (1) "Multifocal and Accommodative IOLs: Face the Challenge" (Piovella). (2) "Code Red: Managing Phaco Nightmares" (Agarwal), (3) "Cliffhanger: Vitrectomy for the Anterior Segment Surgeon" (Agarwal), (4) "Best of the Best 2012: An Update in Cataract Surgery:" (Piovella). American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2012 "The Epidemic of Cataract Blindness in China: A Perfect Storm". Keynote speaker, AAO Banquet, Chinese American Ophthalmologic Society, Chicago, IL
- 2012 (1) "Managing PC Rupture and a Descending Nucleus". (2) "Pseudoexfoliation Prevention and Management of IOL Subluxation". Ophthalmology Update 2012, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2013 (1) "IOL Fixation Strategies with Pseudoexfoliation". (2) "Which Postop Steroid to Reduce the IOP Response Risk?" (3) Moderator, Cataract Complication Panel, Royal Hawaiian Eye Meeting 2011, Kona, HI, (Vindico/New England Eye Center)
- 2013 "My Top 5 Pearls", Moderator. ASCRS Winter Update Meeting, Aventura, FL.
- 2013 (1) Video Symposium of Challenging Cases and Complications, (2) Glaucoma Management Symposium, (3) Rapid F-EYE-r Symposium. ASCRS Winter Update Meeting, Aventura, FL.
- 2013 "Challenge of Weak Zonules". Grand Rounds, Wills Eye Institute, Philadelphia, PA
- 2013 "New Surgeries and Reimbursement Issues". Glaucoma Practitioner, Academic, and State Affairs Symposium. American Glaucoma Society 23rd Annual Meeting, San Francisco, CA
- 2013 Panelist, Surgical Treatment of Presbyopia: IOL and Corneal Technologies. Ophthalmology Innovation Summit at ASCRS, San Francisco, CA
- 2013 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2013 "Phaco + iStent", Cataract Surgery in the Glaucoma Patient Joint Cataract/Glaucoma Clinical Committee Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2013 "Rock Hard Cataract following Angle Closure Attack" Refractive Cataract Surgery EyeWorld Corporate Symposium. ASCRS Annual Meeting, San Francisco, CA
- 2013 "Risk factors for steroid response among cataract patients". Inflammation and Success in Refractive Cataract Surgery EyeWorld Corporate Symposium. ASCRS Annual Meeting, San Francisco, CA
- 2013 "Traumatic Cataract". MST Complex Cataract. EyeWorld Corporate Symposium. ASCRS Annual Meeting, San Francisco, CA

- 2013 (1) "Reimbursement on MIGS" (1) "Video Vignettes: What can go wrong?" MIGS: An Emerging New Treatment. EyeWorld Corporate Symposium. ASCRS Annual Meeting, San Francisco, CA
- (1) Micro-Invasive Glaucoma Surgery with 2 trabecular Micro-Bypass Stents in OAG.
 (2) Safety and Efficacy of Sustained-Release Dexamethasone Intraocular Injection in Patients with Post-Cataract Surgery Inflammation Free papers. ASCRS Annual Meeting, San Francisco, CA
- 2013 Moderator, Toric IOL Free Paper Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2013 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2013 Moderator, Reducing Pseudophakic Ametropia EyeWorld Symposium, ASCRS Annual Meeting, San Francisco, CA
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Special & Strange Cases in Cataract Surgery" (Vejerano), "Uncomplicated Cataract Surgery: Attaining a Dream 2013 Update" (Kusa); "Incredible Cases in Cataract Surgery" (Vejerano), "Multifocal and Accommodating IOL Implantation: Face the Challenge" (Piovella), "Lords of the Rings and Hooks" (Luthra), "Strategies for Successful Management of Patients Unhappy with Visual Results of Premium IOLs "(Basti), "Dropped Nucleus" (Prasad). ASCRS Annual Meeting, San Francisco, CA
- 2013 Moderator, Hot off the Press: Highlights of the 2012 ASCRS Best Papers. EyeWorld Symposium, ASCRS Annual Meeting, San Francisco, CA
- 2013 "Phaco in Glaucoma Patients", Ocular Symposium (Optometry Alumni Association, U.C. Berkeley), San Francisco, CA
- 2013 "How to Avoid Capsulorrhexis Complications" Eye Disease Symposium. College of Ophthalmologists of Southern, Eastern, and Central Africa (COSECA) Congress. Kigali Rwanda.
- 2013 "MSICS vs Phaco: Which is the Better Option?" Keynote Address. College of Ophthalmologists of Southern, Eastern, and Central Africa (COSECA) Congress. Kigali Rwanda.
- 2013 "Promising Models for Eradicating Global Cataract Blindness". Ophthalmology 2013: What's on the Horizon. ASORN Annual Meeting, San Francisco, CA
- 2013 "Will Femtosecond laser-assisted cataract surgery represent a real paradigm shift in future cataract surgery". JCRS Symposium. ESCRS Annual Meeting, Amsterdam, Netherlands
- 2013 "Traumatic Zonular Dialysis". Video Symposium on Challenging Cases. ESCRS Annual Meeting, Amsterdam, Netherlands
- 2013 Co-Moderator, "You make the call" NIOIC/ESCRS Video Symposium of Surgical Complications. ESCRS Annual Meeting, Amsterdam, Netherlands
- 2013 ESCRS Associate Course Instructor: (1) "Multifocal and Accommodative IOLs: Face the Challenge" (Piovella). (2) "Phaco Nightmares" (Agarwal). ESCRS Annual Meeting, Amsterdam, Netherlands
- 2013 "Intraocular pressure reduction and safety outcomes following microinvasive glaucoma surgery with 2 trabecular micro-bypass stents in OAG". Free Papers. ESCRS Annual Meeting, Amsterdam, Netherlands

- 2013 Moderator, Glaucoma Free Paper Session. ESCRS Annual Meeting, Amsterdam, Netherlands
- 2013 "Phaco Chop". Registrars Club. 45th RANZCO Annual Scientific Congress, Hobart, Australia.
- 2013 "Update on the Prevention and Management of IFIS". Gregg Lecture. 45th RANZCO Annual Scientific Congress, Hobart, Australia.
- 2013 Senior Instructor, "Conquering Capsule Complications". Faculty, "Multifocal IOLs". Instruction courses. 45th RANZCO Annual Scientific Congress, Hobart, Australia.
- 2013 Moderator, "Clinical Decision-making with Cataract Complications Video Case Studies". Plenary Symposium. 45th RANZCO Annual Scientific Congress, Hobart, Australia.
- 2013 Moderator, Cataract and Refractive Rapid Fire Paper Session. 45th RANZCO Annual Scientific Congress, Hobart, Australia.
- 2013 "Update on Phaco in Glaucoma Patients MIGS". Cataract Update Lecture. 45th RANZCO Annual Scientific Congress, Hobart, Australia.
- 2013 (1) "Traumatic Cataract", (2) "Risk factors for steroid response among cataract patients". 9th International Symposium of Ophthalmology (ISO), Guangzhou, China
- 2013 Moderator, Cataract Free Papers. 9th International Symposium of Ophthalmology (ISO), Guangzhou, China
- 2013 "IOL Selection and Fixation with Weak Zonules". John CN Chang, Sr. Lecture. 9th International Symposium of Ophthalmology (ISO), Guangzhou, China
- 2013 Chair, "Cataract & IOL Complications". ASCRS Sponsored Symposium. 9th International Symposium of Ophthalmology (ISO), Guangzhou, China
- 2013 Program Chair, "Phaco Fundamentals Video Workshop". 9th International Symposium of Ophthalmology (ISO), Guangzhou, China
- 2013 Living on the Edge Symposium Panelist, AAO Annual Meeting, New Orleans, LA
- 2013 Moderator, Spotlight on Cataract Surgery: M&M Rounds: Learning from My Mistakes. American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2013 "Posterior Capsule Rupture in Premium IOL Patients", Refractive Surgery Sub-Day, American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2013 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention". Associate Instructor: (1) "Multifocal and Accommodative IOLs: Face the Challenge" (Piovella). (2) "Code Red: Mastering Phaco Nightmares" (Agarwal), (3) "Cliffhanger: Vitrectomy for the Anterior Segment Surgeon" (Agarwal), (4) "Best of the Best 2013: An Update in Cataract Surgery:" (Piovella). American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2013 "Multifocal IOLs Pearls and Pitfalls", (2) "The Challenge of Multifocal IOL Exchange". Ophthalmology Update 2013, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2014 (1) "Update on Pharmacologic Recommendations for IFIS". (2) "Holos Intraoperative Aberrometry". (3) Cataract Complication Panel, Moderator, Royal Hawaiian Eye Meeting 2014, Kauai, HI, (Vindico/New England Eye Center)
- 2014 Moderator, "My Top 5 Pearls". ASCRS Winter Update Meeting, San Juan, Puerto Rico
- 2014 Co-moderator, Multifocal IOL Session. ISRS Tokyo Summit 2014. World Ophthalmology Congress, Tokyo, Japan.

- 2014 (1) "Posterior Capsule Rupture in Refractive IOL Patients", (2) "Challenge of Multifocal IOL Exchange", Multifocal IOL Session. ISRS Tokyo Summit 2014. World Ophthalmology Congress, Tokyo, Japan.
- 2014 Co-Chair "Disruptive Cataract Surgery Innovation". Panel Discussion, Ophthalmology Futures 2014 Asian Forum. World Ophthalmology Congress, Tokyo, Japan.
- 2014 Course Instructor: "Conquering Capsule Complications". Associate Course Instructor: (1) "Phaco Nightmares and Worst Case Scenarios" (Agarwal). 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 Co-Moderator, Ophthalmic Premier League Symposium. 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 Co-Chair," Cataract from Hell to Heaven" Symposium, Cataract Subspecialty Day. 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 "Rock Hard Cataract with Crowded AC", Cataract from Hell to Heaven Symposium, Cataract Subspecialty Day. 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 "IOL Fixation with Weak Zonules". Jose Rizal International Medal Lecture. 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 Co-Chair," Difficult Techniques in Cataract Surgery" Free Paper Symposium, 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 "Prospective Masked Comparison of IFIS Severity with Tamsulosin vs Alfuzosin" Free Paper Symposium, 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 "Traumatic Cataract Managing Vitreous Prolapse" Video, 29th APAO Congress; Joint World Ophthalmology Congress, Tokyo, Japan.
- 2014 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, Boston, MA
- 2014 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Boston, MA
- 2014 Panelist, Cataract Controversies Symposium, ASCRS Annual Meeting, Boston, MA
- 2014 Moderator, Phaco Fundamentals: Phacodynamics. EyeWorld Symposium, ASCRS Annual Meeting, Boston, MA
- 2014 "Cataract Surgery in 3-5 Years", 60 Minutes Symposium, ASCRS Annual Meeting, Boston, MA
- ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Special & Strange Cases in Cataract Surgery" (Vejerano), "Uncomplicated Cataract Surgery: Attaining a Dream 2013 Update" (Kusa); "Incredible Cases in Cataract Surgery" (Vejerano), "Multifocal and Accommodating IOL Implantation: Face the Challenge" (Piovella), "Lords of the Rings and Hooks" (Luthra), "Strategies for Successful Management of Patients Unhappy with Visual Results of Premium IOLs "(Basti), "Dropped Nucleus" (Prasad). ASCRS Annual Meeting, Boston, MA
- 2014 Moderator, Hot off the Press: Highlights of the 2014 ASCRS Best Papers. EyeWorld Symposium, ASCRS Annual Meeting, Boston, MA
- 2014 "Update on IFIS Prevention and Management", Malouf Lecture, University of Maryland, Baltimore, MD
- 2014 "Update on IFIS Prevention and Management", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA

- 2014 "Malyugin CTR in Marfans". Video Symposium on Challenging Cases. ESCRS Annual Meeting, London, UK
- 2014 ESCRS Senior Course Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications", ESCRS Annual Meeting, London, UK
- ESCRS Associate Course Instructor: (1) "Multifocal and Accommodative IOLs: Face the Challenge" (Piovella). (2) "Mastering Phaco Nightmares & Worst Case Scenarios" (Agarwal), (3) "Mastering Subluxated Cataracts & IOLs" (Agarwal), (4) "Posterior Capsule Rupture: Mastering Vitrectomy & IOL Implantation" (Agarwal). ESCRS Annual Meeting, London, UK
- 2014 (1) "Wavefront Aberrometry for Unhappy Multifocal IOL Patients", (2) "Challenge of Phaco with Weak Zonules", (3) "Update on IFIS Management and Prevention".13th Annual Downeast Ophthalmology Symposium. Bar Harbor, Maine
- 2014 Moderator, Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2014 "Posterior Capsule Rupture in Premium IOL Patients", Refractive Surgery Sub-Day, American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2014 "Antibiotic Prophylaxis in the US" in A View Across the Pond: Current Cataract & IOL Practices in Europe and the US Symposium, American Academy Ophthalmology Annual Meeting, Chicago, IL
- AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention". Associate Instructor: (1) "Multifocal and Accommodative IOLs: Face the Challenge" (Piovella). (2) "Code Red: Mastering Phaco Nightmares" (Agarwal), (3) "Cliffhanger: Vitrectomy for the Anterior Segment Surgeon" (Agarwal), (4) "Best of the Best 2014: An Update in Cataract Surgery:" (Piovella). American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2014 Team Captain, "Frisco Flomaxinators". Ophthalmic Premier League (Team Video Competition on Complication Management). American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2014 "Posterior Capsule Rupture in Premium IOL Patients", (2) "Intracameral Antibotics for Endophthalmitis Prophylaxis". Ophthalmology Update 2014, UCSF Dept.

 Ophthalmology Symposium, San Francisco, CA
- 2015 (1) "The Future of Cataract Surgery in 3-5 years". (2) "The Challenge of Multifocal IOL Exchange". (3) Cataract Complication Panel, Moderator, Royal Hawaiian Eye Meeting 2015, Maui, HI, (Vindico/New England Eye Center)
- 2015 (1) The Challenge of Phaco with Weak Zonules (2) The Challenge of Phaco with Weak Zonules. President's Guest Lectures. All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 "Pearls for the Rock Hard Nucleus". Keynote Lecture. All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 Team Captain, "Frisco Flomaxinators". Ophthalmic Premier League (Team Video Competition on Complication Management). All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 (1) The Challenge of Phaco with Weak Zonules (2) Update on IFIS. President's Guest Lectures. All India Ophthalmology Society Annual Meeting, Delhi, India 2015

- 2015 Associate Instructor: (1) "Less Than Perfect Outcomes After Uneventful Cataract Surgery (CS): What Are We Missing?" (Chakrabarti). (2) "Phaco Nightmares & Worst Case Scenarios" (Agarwal), (3) "Lords of the Rings & Hooks What's new this year?" (Luthra), (4) "An overview of Laser Refractive Cataract Surgery" (Ramamurthy) (5) Toric IOLs- Basics & Beyond (Haripriya). (6) "IFIS Update, Strategy & Pearls" (Bhattacharjee). All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 Team Captain, Ophthalmic Premier League video competition on complicated cataract surgery. All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 Pearls for Rock Hard Cataract. Keynote Lecture, All India Ophthalmology Society Annual Meeting, Delhi, India
- 2015 "Posterior Capsule Rupture with Refractive IOLs", (2) "Wavefront Aberrometry for Unhappy Multifocal IOL Patients", (3) Strategies for Multifocal IOL Exchange". ASCRS Symposium on Refractive IOL Complications. 2nd Evolving Practice of Ophthalmology Middle East Conference, Dubai, UAE
- 2015 "Intraoperative Aberrometry in Modern Cataract Surgery", 2nd Evolving Practice of Ophthalmology Middle East Conference, Dubai, UAE
- 2015 "3D course on Phaco Chop & Complications Management", 2nd Evolving Practice of Ophthalmology Middle East Conference, Dubai, UAE
- 2015 Chairman, ASCRS Symposium: Cataract Complications You Make the Call. Cataract Sub-day. 30th APAO Congress, Guangzhou, China.
- 2015 "Wavefront Aberrometry Guidance for Correction of Corneal Astigmatism". ESCRS Symposium: Correction of Astigmatism at the Corneal or Lenticular Plane. Cataract Subday. 30th APAO Congress, Guangzhou, China.
- 2015 "Reverse Optic Capture for PC Rupture with Planned MF or Toric IOLs". ISRS Symposium: Pearls and Pitfalls for Selecting and Implanting Refractive IOLs. Cataract Sub-day. 30th APAO Congress, Guangzhou, China.
- 2015 Panelist. APACRS Symposium: Femtosecond Laser Assisted Cataract –Are Outcomes Safer and Better? Cataract Sub-day. 30th APAO Congress, Guangzhou, China.
- 2015 Chairman, Complicated Phaco Cases My Top 5 Pearls. 30th APAO Congress, Guangzhou, China.
- 2015 Chairman, Refractive Cataract Surgery My Top 5 Pearls. 30th APAO Congress, Guangzhou, China.
- 2015 Chairman, ASCRS Symposium: A Video Symposium of Challenging Cataract Cases. 30th APAO Congress, Guangzhou, China.
- 2015 Chairman, Ophthalmic Premier League Team Video Competition on Managing Cataract Complications. 30th APAO Congress, Guangzhou, China.
- 2015 "Game Changers the Zepto Capsulorhexis & the Light Adjustable IOL", Promising New Technologies in Cataract Surgery. 30th APAO Congress, Guangzhou, China.
- 2015 "Single Piece IOL in the Sulcus", Refractive IOL Complications. 30th APAO Congress, Guangzhou, China.
- 2015 "Cataract Complications", Phaco Nightmares a Video Symposium. 30th APAO Congress, Guangzhou, China.
- 2015 "Pearls for the Rock Hard Nucleus", Conquering the Rock Hard Cataract. 30th APAO Congress, Guangzhou, China.

- 2015 Strategies for 3 Piece IOLs Ciliary Sulcus Fixation in Presence of Posterior Capsular Tears and Zonular Weakness IOL Fixation with Deficient Capsular Support. Cataract Sub-day. 30th APAO Congress, Guangzhou, China.
- 2015 Course Instructor: "Conquering Capsule Complications". Associate Course Instructor: (1) "Small Pupil and IFIS" (Bhattacharjee), (2) Less than Perfect Outcomes after Cataract Surgery (Chakrabhatee). 30th APAO Congress; Guangzhou, China.
- 2015 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 Panelist, Cataract Controversies Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 Moderator, Phaco Fundamentals: Phacodynamics. EyeWorld Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 "Presbyopic IOLs and Patient Satisfaction", IIIC Symposium Changing Focus of IOLs, ASCRS Annual Meeting, San Diego, CA
- 2015 "Prevention of Endophthalmitis: U.S. Versus Rest of the World", JCRS Controversies Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 Panelist, New Technologies Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Special & Curious Cases in Cataract Surgery" (Vejerano); "Incredible Cases in Cataract Surgery" (Vejerano), "Multifocal, Toric Multifocal, and Accommodating IOL Implantation: Face the Challenge" (Piovella), "Lords of the Rings and Hooks" (Luthra), "Strategies for Successful Management of Patients Unhappy with Visual Results of Premium IOLs "(Basti). ASCRS Annual Meeting, San Diego, CA
- 2015 Moderator, Hot off the Press: Highlights of the 2015 ASCRS Best Papers. EyeWorld Symposium, ASCRS Annual Meeting, San Diego, CA
- 2015 "Femtosecond Laser Cataract Surgery Why is it Controversial?", Ocular Symposium (Optometry Alumni Association, U. C. Berkeley), San Francisco, CA
- 2015 "Mature White Cataract Be Prepared". Video Symposium on Challenging Cases. ESCRS Annual Meeting, Barcelona, Spain
- 2015 Co-Moderator, "You make the call" SECOIR/ESCRS Video Symposium of Surgical Complications. ESCRS Annual Meeting, Barcelona, Spain
- 2015 ESCRS Senior Course Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications", ESCRS Annual Meeting, Barcelona, Spain
- 2015 ESCRS Associate Course Instructor: (1) "Phaco Nightmares & Worst Case Scenarios" (Agarwal), (2) "Posterior Capsule Rupture: Mastering Vitrectomy & IOL Implantation" (Agarwal). ESCRS Annual Meeting, Barcelona, Spain
- 2015 "Long-Term Findings Following Micro-Invasive Glaucoma Surgery (MIGS) with Two Trabecular Micro-Bypass Stents and Travoprost in OAG Not Controlled on Two Preoperative Medications". Poster, ESCRS Annual Meeting, Barcelona, Spain
- 2015 "Instantaneous, precise and automated capsulotomy using a novel disposable intraocular trephine technology the Zeptotm capsulotomy device". Free Paper, ESCRS Annual Meeting, Barcelona, Spain
- 2015 "The Challenge of Phaco/IOL Fixation with Zonulopathy". 2015 Sally Letson Lecture, Sally Letson Symposium, Ottawa Canada

- 2015 1) "Pearls for the Rock Hard Nucleus", 2) "Adjunct intraoperative technologies for astigmatism management", 3) The Future of Cataract Surgery in 2-4 years. Sally Letson Symposium, Ottawa Canada
- 2015 Moderator, Cataract Complications Video Symposium. Sally Letson Symposium, Ottawa Canada
- 2015 "The IFIS Enigma Update on Prevention & Management". Guyton Lecture, Henry Ford Annual Ophthalmology Meeting, Detroit MI
- 2015 "The Challenge of Phaco with Weak Zonules". Purnell Lecture, Case Western Reserve University Department of Ophthalmology Annual Meeting. Cleveland OH.
- 2015 Moderator, Spotlight on Cataract Surgery: M&M Rounds: Learning from My Mistakes. AAO Annual Meeting, Las Vegas, NV
- 2015 "Challenging Exchange of Refractive IOL" Refractive Surgery Sub-Day, AAO Annual Meeting, Las Vegas, NV
- 2015 "Vegas Vitreous aVengers". Ophthalmic Premier League (Team Video Competition on Complication Management). AAO Annual Meeting, Las Vegas, NV
- 2015 "Multifocal IOL Exchange" Learning Lounge, AAO Annual Meeting, Las Vegas, NV
- 2015 "Instantaneous, precise, automated capsulotomy using a novel disposable intraocular nanopulse technology the Zepto capsulotomy device." Poster, AAO Annual Meeting, Las Vegas, NV
- 2015 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention". Associate Instructor: (1) "Unexpected Refraction after Advanced Cataract Surgery" (Piovella). (2) "Code Red: Mastering Phaco Nightmares" (Agarwal), (3) "Best of the Best: An Update in Cataract Surgery:" (Piovella). AAO Annual Meeting, Las Vegas, NV
- 2015 "Instantaneous, Precise, Automated Capsulotomy Using a Novel Disposable Intraocular Instrument with Nanopulse Technology" Video, AAO Annual Meeting, Las Vegas, NV
- 2015 Moderator, "Complicated Phaco Cases: My Top 5 Pearls" Ophthalmology Update 2015, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2015 "Zonular Dialysis My Top 5 Pearls" Ophthalmology Update 2015, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2016 (1) "A Novel Disposable Nanopulse Capsulotomy Device". (2) "Current Practice Endophthalmitis Prophylaxis Patterns: ASCRS Survey Results". (3) Cataract Complication Panel, Moderator, Royal Hawaiian Eye Meeting 2016, Kona, HI, (Vindico/New England Eye Center)
- 2016 Moderator, "Complicated Phaco Cases: My Top 5 Pearls". World Ophthalmology Congress, Guadalajara, Mexico
- 2016 Moderator, "Refractive Cataract Surgery: My Top 5 Pearls". World Ophthalmology Congress, Guadalajara, Mexico
- 2016 Moderator, "Cataract Surgery Olympics" World Ophthalmology Congress, Guadalajara, Mexico
- 2016 Moderator, "Cataract Video Complications You Make the Call". World Ophthalmology Congress, Guadalajara, Mexico
- 2016 "Should We Use Intracameral Antibiotics? Evidence and Practice Pattern", Symposium on Post Cataract Endophthalmitis. World Ophthalmology Congress, Guadalajara, Mexico

- 2016 "Zepto Precision Pulse Capsulotomy a Disposable Automated Capsulotomy Instrument" in Symposium on New Cataract Technologies. World Ophthalmology Congress, Guadalajara, Mexico
- 2016 "OVD/Viscoelastic Pearls" in Symposium on Rock Hard Cataract. World Ophthalmology Congress, Guadalajara, Mexico
- 2016 Associate Instructor: "Less Than Perfect Outcomes After Uneventful Cataract Surgery (CS): What Are We Missing?" (Chakrabarti). World Ophthalmology Congress, Guadalajara, Mexico
- 2016 Course Instructor: "Conquering Capsule Complications". World Ophthalmology Congress, Guadalajara, Mexico
- 2016 "Instantaneous, Precise, Automated Capsulotomy Using a Novel Disposable Intraocular Nanopulse Technology". Free Paper. World Ophthalmology Congress, Guadalajara, Mexico
- 2016 "Future of Cataract Surgery". Illinois Society for the Prevention of Blindness Lecture, Illinois Society of Eye Physicians & Surgeons, Chicago Ophthalmological Society Joint Conference. Chicago, IL
- (1) "Tacking a Troublesome Toric".
 (2) "Pseudoexfoliation My Best Teaching Video".
 (3) "Zonular Dialysis 7 Pearls", AECOS Winter Symposium 2016, Aspen, CO
- 2016 "Update on Cataract Surgery". Morgan Sarver Symposium. University of California, Berkeley School of Optometry. Berkeley, CA.
- 2016 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, New Orleans, LA
- 2016 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, New Orleans, LA
- 2016 Moderator, 2016 Cataract Surgery Olympics, ASCRS Annual Meeting, New Orleans, LA
- 2016 Moderator, Phaco Fundamentals: Phacodynamics. EyeWorld Symposium, ASCRS Annual Meeting, New Orleans, LA
- 2016 "Innovations in Anterior Capsuloty", Innovators General Session, ASCRS Annual Meeting, New Orleans, LA
- 2016 Panelist, New Technologies Symposium, ASCRS Annual Meeting, New Orleans, LA
- 2016 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Special & Curious Cases in Cataract Surgery" (Vejerano); Less Than Perfect Outcomes After Uneventful Cataract Surgery (CS): What Are We Missing?" (Chakrabarti), "Multifocal, Toric Multifocal, and Accommodating IOL Implantation: Face the Challenge" (Piovella), "Living on the Edge My Most Challenging Video Ever" (Luthra), "Strategies for Successful Management of Patients Unhappy with Visual Results of Premium IOLs "(Basti); "Be the Change: You Have the Ability to Be Part of the Solution to Reducing Curable Blindness—Bring Your "A" Game to an Outreach Camp" (MacDonald); "Comparison of Conventional Phacoemulsification with Femtosecond Laser–Assisted Cataract Surgery in Different Situations" (Ramamurthy). ASCRS Annual Meeting, New Orleans, LA
- 2016 Panelist, Hot off the Press: Highlights of the 2016 ASCRS Best Papers. EyeWorld Symposium, ASCRS Annual Meeting, New Orleans, LA
- 2016 Co-Moderator, "You make the call" ESCRS/Scandinavian Society Video Symposium of Surgical Complications. ESCRS Annual Meeting, Copenhagen, Denmark

- 2016 ESCRS Senior Course Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications", ESCRS Annual Meeting, Copenhagen, Denmark
- 2016 ESCRS Associate Course Instructor: (1) "Phaco Nightmares & Worst Case Scenarios" (Agarwal), (2) "Posterior Capsule Rupture: Mastering Vitrectomy & IOL Implantation" (Agarwal). ESCRS Annual Meeting, Copenhagen, Denmark
- 2016 Presenter, "Getting Into Trouble" Video Symposium of Surgical Complications. ESCRS Annual Meeting, Copenhagen, Denmark
- 2016 "Unhappy Refractive IOL Patient" Video Complication Symposium, Refractive Surgery Sub-Day, AAO Annual Meeting, Chicago, IL
- 2016 Moderator, Spotlight on Cataract Surgery: "Complicated Phaco Cases My Top 5 Pearls". AAO Annual Meeting, Chicago, IL
- 2016 Panelist, Cutting Edge Symposium, AAO Annual Meeting, Chicago, IL
- 2016 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "IFIS Pearls for Management and Prevention". Associate Instructor: (1) "Cliffhanger: Vitrectomy by the Anterior Segment Surgeon" (Agarwal). (2) "Code Red: Mastering Phaco Nightmares" (Agarwal), (3) "Best of the Best: An Update in Cataract Surgery:" (Piovella), (4) Toric IOLs 2016: Choice, Alignment, Results, and Management of Complications (Camesasca). AAO Annual Meeting, Chicago, IL
- 2016 Ophthalmic Premier League (Jed Eye Masters, Team Video Competition on Complication Management). AAO Annual Meeting, Chicago, IL
- 2016 "Intracameral Antibiotic Prophylaxis Practice Patterns and Update". Keynote Lecture, Chinese American Ophthalmology Society 30th Annual Meeting, Chicago, IL
- 2016 (1) Pearls for Rock Hard Nucleus, (2) IOL Fixation with Weak Zonules, (3) Intracameral Antibiotic Prophylaxis, (4) Posterior Capsule Rupture with Premium Refractive IOLs, (5) The Challenge of Multifocal IOL Exchange, (6) The Future of Cataract Surgery. XXXVII Inter-American Course in Clinical Ophthalmology, Miami FL.
- 2016 Moderator, Cataract Program, Ophthalmology Update 2016, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2017 (1) "Intracameral antibiotics and HORV". (2) "Phaco pearls for weak zonules". (3) Cataract Complication Panel, Moderator, Royal Hawaiian Eye Meeting 2017, (Vindico/New England Eye Center), Kauai, HI
- 2017 "Intracameral Antibiotic Prophylaxis Why, Which one, & How?" Trending Topics in Ophthalmology, USC Roski Eye Institute, Terranea, CA
- 2017 Moderator, "Market access for Femtosecond Laser Cataract Surgery and Premium IOLs in Asia"; Panelist, "The Future of Anti-microbials". Ophthalmology Futures Asian Forum 2017, Singapore
- 2017 Moderator, "Complicated Phaco Cases: My Top 5 Pearls". APAO Congress, Singapore
- 2017 Moderator, "Refractive Cataract Surgery: My Top 5 Pearls". APAO Congress, Singapore
- 2017 Moderator, "Cataract Video Complications You Make the Call". APAO Congress, Singapore
- 2017 "Hemorrhagic occlusive retinal vasculitis associated with intraocular vancomycin prophylaxis", Symposium on Endophthalmitis Prevention. APAO Congress, Singapore
- 2017 "Capsulotomy Options: Zepto, Capsulaser" in Symposium on New Technologies for Cataract Surgery. APAO Congress, Singapore
- 2017 "PC Rupture" in Phaco Nightmares Symposium. APAO Congress, Singapore

- 2017 "Will Zepto zap Femto?" in Symposium on Femtosecond Laser in Cataract Surgery. APAO Congress, Singapore
- 2017 "Managing the Demanding Patient" in Symposium on Pearls and Pitfalls for Selecting and Implanting Refractive IOLs. APAO Congress, Singapore
- 2017 "Do we really need intraoperative astigmatic alignment systems?" in Symposium on Astigmatism in Refractive Surgery (Cornea or Lens). APAO Congress, Singapore
- 2017 "OVD/Viscoelastic Pearls" and "New technologies for the rock hard cataract" in Symposium on Rock Hard Cataract. APAO Congress, Singapore
- 2017 Associate Instructor: "Cliffhanger Anterior Vitrectomy" (Agarwal). APAO Congress, Singapore
- 2017 Course Instructor: "Conquering Capsule Complications". APAO Congress, Singapore
- 2017 (1) "Preventing and Managing Capsulorhexis Complications", (2) "Strategies for Anterior Vitrectomy following Posterior Capsular Rupture", (3) " "Intracameral Antibiotic Prophylaxis Update?" New England Ophthalmological Society Meeting, Boston, MA
- 2017 (1) "Preventing and Managing Capsulorhexis Complications", (2) "Strategies for Anterior Vitrectomy following Posterior Capsular Rupture", (3) "Intracameral Antibiotic Prophylaxis". 764th New England Ophthalmological Society Meeting, Boston, MA
- 2017 Moderator: "Case Studies in Refractive Lens Surgery" in Refractive Cataract Surgery Session, Refractive Surgery Sub-Day, ASCRS Annual Meeting, Los Angeles, CA
- 2017 "Hyperopic Surprise: Perform an IOL Exchange" in Refractive Lens. Surgery Session, Refractive Surgery Sub-Day, ASCRS Annual Meeting, Los Angeles, CA
- 2017 Moderator, 2017 TOPGUN Symposium (Cataract Pearls from the Best ASCRS & APACRS Instructors), ASCRS Annual Meeting, Los Angeles, CA
- 2017 Moderator, Phaco Fundamentals: Phacodynamics. EyeWorld Symposium, ASCRS Annual Meeting, Los Angeles, CA
- 2017 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, Los Angeles, CA
- 2017 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Los Angeles, CA
- 2017 Panelist, New Technologies Symposium, ASCRS Annual Meeting, Los Angeles, CA
- 2017 "Findings of the ASCRS-ASRS HORV Task Force", EyeConnect Live Symposium, ASCRS Annual Meeting, Los Angeles, CA
- 2017 "Antibiotic Prophylaxis for Cataract Surgery", FDA Symposium, ASCRS Annual Meeting, Los Angeles, CA
- 2017 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Special & Curious Cases in Cataract Surgery" (Vejerano); "Less Than Perfect Outcomes After Uneventful Cataract Surgery: What Are We Missing?" (Chakrabarti), "Multifocal, Toric Multifocal, and Accommodating IOL Implantation: Face the Challenge" (Piovella), "Living on the Edge My Most Challenging Video Ever" (Luthra), "Preparing for Surgical Missions: Video Course on Manual SICS Technique and Panel Discussion of Humanitarian Work by Members of the ASCRS International Foundation "(Park); "Be the Change: You Have the Ability to Be Part of the Solution to Reducing Curable Blindness—Bring Your "A" Game to an Outreach

- Camp" (MacDonald); "Comparison of Conventional Phacoemulsification with Femtosecond Laser–Assisted Cataract Surgery in Different Situations" (Ramamurthy); "New Automated Capsulotomy Device" (Waltz). ASCRS Annual Meeting, Los Angeles, CA
- 2017 "Disruptive Innovation & Refractive IOLs How the Game will Change". American-European Congress of Ophthalmic Surgery Visionary Award Lecture. Park City UT.
- 2017 "Lessons from the World's Greatest Team of Cataract Surgeons". International Intraocular Implant Club (IIIC) Medal Lecture, Lisbon, Portugal
- 2017 "Update on IFIS". Clinical Research Symposium. ESCRS Annual Meeting, Lisbon, Portugal
- 2017 Co-Moderator, "You make the call" ESCRS/Portuguese Society Video Symposium of Surgical Complications. ESCRS Annual Meeting, Lisbon, Portugal
- 2017 ESCRS Senior Course Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications", ESCRS Annual Meeting, Lisbon, Portugal
- 2017 ESCRS Associate Course Instructor: (1) "Phaco Nightmares & Worst Case Scenarios" (Agarwal), (2) "Posterior Capsule Rupture: Mastering Vitrectomy & IOL Implantation" (Agarwal). ESCRS Annual Meeting, Lisbon, Portugal
- 2017 "Unhappy Premium IOL Patient" in Video-based Master Complications Symposium, Refractive Surgery Sub-Day, AAO Annual Meeting, New Orleans, LA
- 2017 "How Many Technologies Does it Take to Implant a Toric IOL?" in Anterior Segment Imaging symposium. Cornea Subspecialty Day, AAO Annual Meeting, New Orleans, LA
- 2017 Moderator, Destination Emmetropia A Roadmap from the Experts, Zeiss symposium, AAO Annual Meeting, New Orleans, LA
- 2017 Moderator, Spotlight on Cataract Surgery: Clinical Decision-making with Cataract Complications. American Academy Ophthalmology Annual Meeting, New Orleans, LA
- 2017 Ophthalmic Premier League (CataROCK Stars), Team Video Competition on Complication Management). AAO Annual Meeting, New Orleans, LA
- 2017 "Intracameral antibiotics: Pro" in Hot Topics for Minimizing Infections in Cataract Surgery. OMIG Symposium, AAO Annual Meeting, New Orleans, LA
- 2017 Presenter, panelist, Cutting Edge Symposium, AAO Annual Meeting, New Orleans, LA
- 2017 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-A Video Primer", and (3) "Intracameral Antibiotic Prophylaxis: Why, Which One, and How?": Associate Instructor: (1) "Cliffhanger: Vitrectomy by the Anterior Segment Surgeon" (Agarwal). (2) "Code Red: Mastering Phaco Nightmares" (Agarwal), (3) "Best of the Best: An Update in Cataract Surgery:" (Piovella), (4) Extended depth of focus, pinhole, and trifocal IOLs: A practical guide (Piovella), (5) "IFIS Pearls for Management" (Arshinoff). AAO Annual Meeting, New Orleans, LA
- 2017 Moderator, Cataract Program, Ophthalmology Update 2017, UCSF Dept. Ophthalmology Symposium, San Francisco, CA
- 2018 (1) "Intracameral antibiotic prophylaxis update". (2) "Disruptive Innovation & Refractive IOLs". (3) Cataract Complication Panel, Moderator, Royal Hawaiian Eye Meeting 2018, (Vindico), Maui, HI
- 2018 (1) "Disruptive Innovation & Refractive IOLs How the Game Will Change". Inaugural Charles Kelman Lecture. (2) "Innovations in Cataract Surgery". Snowmass Retina & Eye Meeting, Aspen CO

- 2018 Moderator: "Case Studies in Refractive Cataract Surgery" in Refractive Lens Surgery Session, Refractive Surgery Sub-Day, ASCRS Annual Meeting, Washington, DC
- 2018 Refractive Cataract Surgery to the Max. X-Rounds Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 Panelist, Cataract Challenging Cases Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 Panelist, Hot off the Press: Highlights of the 2018 ASCRS Best Papers. EyeWorld Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 "Pearls for Avoiding Toric IOL Rotation", Astigmatism Management at the Time of Cataract Surgery Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 Moderator, 2018 Cataract Surgery Olympics (Cataract Pearls ASCRS, ESCRS, LACRS & APACRS Instructors), ASCRS Annual Meeting, Washington, DC
- 2018 Moderator, Phaco Fundamentals: Phacodynamics. EyeWorld Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 Moderator, Complex Cataracts, the Simple Truths. EyeWorld Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 "Integrating MIGS into the Premium Cataract Practice". The Transformation of MIGS EyeWorld Symposium, ASCRS Annual Meeting, Washington, DC
- 2018 ASCRS Course Senior Instructor: "Learning Phaco Chop Pearls and Pitfalls". Associate Instructor: "Phaco Nightmares and Worst-Case Scenarios: A Video-Based Course" (Agarwal); "Multifocal, Toric Multifocal Extended-Depth-of-Focus and Small-Aperture IOLs: Facing the Challenge" (Piovella), "Perspectives on Fighting Curable World Blindness "(Park); "Automated Capsulotomies" (Waltz). ASCRS Annual Meeting, Washington, DC
- 2018 "Prospective, Multicenter, Randomized Comparison of Hydrus vs Two iStents". Free Paper, ASCRS Annual Meeting, Washington, DC
- 2018 "Lessons from the World's Greatest Team of Cataract Surgeons" George Wise Lecture. Paul Henkind Day Symposium, Einstein-Montefiore Reseach Conference, New York, NY
- 2018 "miLOOP for Nuclear Fragmentation" in Symposium on New Technologies for Cataract Surgery. WOC Congress, Barcelona, Spain
- 2018 Moderator, "Refractive Cataract Surgery: My Top 5 Pearls". WOC Congress, Barcelona, Spain
- 2018 Moderator, 2018 Cataract Surgery Olympics. WOC Congress, Barcelona, Spain
- 2018 Moderator, "Cataract Video Complications You Make the Call". WOC Congress, Barcelona, Spain
- 2018 "HORV and vancomycin", in Symposium on Cataract Surgical Pharmacology. WOC Congress, Barcelona, Spain
- 2018 "Conquering the Rock Hard Cataract" in Symposium on Managing co-morbidities. WOC Congress, Barcelona
- 2018 "Misaligned Toric IOLs", in Symposium on IOL Complications. WOC Congress, Barcelona, Spain
- 2018 "Sulcus fixation of PC IOLs", in Symposium on IOL Fixation with Deficient Capsular Support. WOC Congress, Barcelona, Spain
- 2018 "Why I don't use FLACS", in Symposium on Femtosecond Laser Cataract Surgery. WOC Congress, Barcelona, Spain

- 2018 "Toric IOL Misalignment", in Symposium on Pearls and Pitfalls for Refractive IOLs. WOC Congress, Barcelona, Spain
- 2018 "Major Advances in IOL Over the Past Decade", in Translational Vision Symposium. WOC Congress, Barcelona, Spain
- 2018 "Premium IOLs & Posterior Capsule Rupture", in SECOIR Symposium. WOC Congress, Barcelona, Spain
- 2018 Course Instructor: "Conquering Capsule Complications". WOC Congress, Barcelona, Spain
- 2018 "Comparative Rotational Stability of Two Toric IOLs". Free Paper, WOC Congress, Barcelona, Spain
- 2018 Co-Moderator, "You make the call" ESCRS/Portuguese Society Video Symposium of Surgical Complications. ESCRS Annual Meeting, Vienna, Austria
- 2018 ESCRS Senior Course Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications", ESCRS Annual Meeting, Vienna, Austria
- 2018 ESCRS Associate Course Instructor: (1) "Phaco Nightmares & Worst Case Scenarios" (Agarwal), (2) "Posterior Capsule Rupture: Mastering Vitrectomy & IOL Implantation" (Agarwal). ESCRS Annual Meeting, Vienna, Austria
- 2018 "Explantation of an EDOF IOL" in Video-based Master Complications Symposium, Refractive Surgery Sub-Day, AAO Annual Meeting, Chicago, IL
- 2018 Moderator, Spotlight on Cataract Surgery: M&M Rounds Learning from My Mistakes. American Academy Ophthalmology Annual Meeting, Chicago, IL
- 2018 "Future of Refractive Cataract Surgery" in Refractive Cataract Surgery for the Comprehensive Ophthalmologist. ASCRS Symposium, AAO Annual Meeting, Chicago, IL
- 2018 Presenter, panelist, Cutting Edge Symposium, AAO Annual Meeting, Chicago, IL
- 2018 "IOL Scaffold" in Ophthalmic Premier League, Symposium on Managing Cataract Complication). AAO Annual Meeting, Chicago, IL
- 2018 AAO Course Senior Instructor: (1) "Learning Phaco Chop: Pearls and Pitfalls", (2) "Conquering Capsule Complications-My Best Teaching Videos", and (3) "Intracameral Antibiotic Prophylaxis: Why, Which One, and How?": Associate Instructor: (1) "Cliffhanger: Vitrectomy by the Anterior Segment Surgeon" (Agarwal). (2) "Code Red: Mastering Phaco Nightmares" (Agarwal), (3) "Best of the Best: An Update in Cataract Surgery:" (Piovella), (4) Extended depth of focus, pinhole, and trifocal IOLs: A practical guide (Piovella), (5) "IFIS Pearls for Management" (Arshinoff). AAO Annual Meeting, Chicago, IL
- 2018 Moderator, Cataract Program, Ophthalmology Update 2018, UCSF Dept. Ophthalmology Symposium, San Francisco, CA