

## CURRICULUM VITAE

**Luis Washington Lu, M.D.**

**Born: Breña, Lima, Peru**

**Medical Director and Founder, Eye Consultants of Arizona, PLLC**  
**Former Founder and Senior Staff Member, Pennsylvania Eye Consultants, Inc.**

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M.D.	1975
<b>American Board of Ophthalmology</b>	1981
Fellow, American Academy of Ophthalmology	1981
Fellow, International College of Surgeons	1984
Fellow, American College of Surgeons	1987
<b>American Board of Eye Surgery</b>	1990
Fellow, American College of Eye Surgeons	1990
Fellow, Interamerican College of Physicians and Surgeons	1992

### EDUCATION:

La Salle Grade School	1955-1960
La Salle High School	1960-1964
Academy Prep	1965-1966
Trujillo National University. Peru. BS Biology	1966-1969
Cayetano Heredia Peruvian University School of Medicine	1969-1974
CH Affiliated Hospitals: Rotating Internship	1974-1975
Lutheran Hospital of MD: Straight Surgical Internship PGY 1	1975-1976
Lutheran Hospital of Maryland: Surgical Residency PGY 2	1976-1977
HHC Division, College of Physicians and Surgeons of Columbia University: Ophthalmology Residency PGY 3-5	1977-1980
New York Fellowship Society: Oculoplastic and Reconstructive Surgery Fellowship (Pierre Guibor, MD)	1980-1981
Harvard Medical School Department of Ophthalmology	

Oculoplastic and Reconstructive Surgery	2001
Johns Hopkins/Wilmer Eye Institute	
Endothelial Transplantation	2010

**PROFESSIONAL EXPERIENCE:**

Community Instructor in Social Hygiene, Trujillo National University	1966-1968
Ocular Pathology Research Fellow, Sto. Toribio de Mogrovejo Hospital	
Ophthalmology Service, Lima, Perú	1974-1975
ECFMG Exam       215 945 7	1974
Rotating Externship, Cayetano Heredia University Hospital, Lima, Peru	1974
Rotating Internship, Cayetano Heredia University Affiliated Hospitals	1974-1975
M.D. Degree	1975
Surgical Internship (PGY I), Lutheran Hospital of Maryland	1975-1976
Surgical Resident (PGY II), Lutheran Hospital of Maryland	1976-1977
Resident in Ophthalmology (PGYIII-PGY V),	
Harlem Hospital Medical Center Division, College of Physicians	
and Surgeons of Columbia University, New York	1977-1980
Oculoplastic and Reconstructive Surgery Fellowship, Oculoplastic	
Fellowship Society, New York	1980-1981
American Board of Ophthalmology Certification	1981
Clinical Fellow Attending in Ophthalmology, Harlem Hospital Center,	
New York City, New York	1981-1982
Technical Consultant, Oculoplastic and Reconstructive Surgical	
Dissection Courses New York Medical College	1980-1985
Moderator, Basic Sciences Lectures in Ophthalmology, HHC Division	
Of Columbia University, New York	1980-1982
Assistant Attending in Ophthalmology, College of Physicians and	
Surgeons of Columbia University at HHC, New York, New York	1980-1982
Visiting Attending in Ophthalmology, HHC, Division of Columbia	
University, New York, New York	1982-1983
Attending in Ophthalmology, Andrew Kaul Memorial Hospital/Elk	
Regional Health Center. St. Marys, Pennsylvania	1982-2013
Fellow of the International College of Surgeons	1984-1999
Chief of Ophthalmology Section, Andrew Kaul Memorial Hospital	1985-1996
Medical Director, Elk County Eye Clinic, St Marys, Pennsylvania	1986-2013
American Board of Eye Surgery Certification	1990
Member of the Advisory Board, The World Eye Foundation	1990-2013
Examiner for the American Board of Eye Surgery	1991-2010
Clinical Instructor in Ophthalmology, University of Pittsburgh	
The Pittsburgh Eye and Ear	1992-2013
Vice-President, Elk-Cameron County Medical Society	1993-1994
President, Elk-Cameron Medical Society	1994-1995

Included, in the “WHO’S WHO Among Outstanding Americans” US	1995
President, Elk-Cameron Medical Society	1995-1996
US CO-coordinator Keratomileusis Study Group	1995-1996
Ophthalmologist Consultant. Hospital Frances, Buenos Aires	1997-2013
Attending in Ophthalmology, Elk County General Hospital Ridgway, Pennsylvania	1982-1993
“Who’s Who Among Outstanding Corporate Executives”	1998-1999
ALACCSA Secretary of Scientific Activities	1999- 2002
“Who’s Who in Executives and Professionals”	1999- 2000
International Society of Refractive Surgery: Society’s Doctor of the Year	2000
Peruvian Academy of Surgery. Corresponding Member	2000
Chief Medical Editor. Cybernetic Journal of Ophthalmology.	2000-2013
Affiliate Staff Member. UPMC Health System	1992-2001
Adjunct Staff Member. University of Pittsburgh Health System	2001-2010
AMA Physician’s Recognition Award (Seven times)	
Board Member, Regional Ambulatory Surgery Center	2002 - 2013
American Academy of Ophthalmology Achievement Award	2003
Who’s Who in Executives and Professionals	2004-2005
Latin-American Society of Cataract and Refractive Surgery Educational Committee Member	2005-Present
Board Member, Elk Regional Health System	2005-2007
United WHO’S WHO	2005-2006
Global Register’s WHO’S WHO	2005-2006
International Health Professional of the Year 2006	2006-2007
United WHO’s WHO	2006-2007
Cambridge Who’s Who	2006-2007
Executive Vice President and Manager Regional ASC	2006-2013
America’s Top Ophthalmologists	2004-2005
America’s Top Ophthalmologists	2006-2007
America’s Top Ophthalmologists	2007-2008
Cambridge Who’ Who	2008-2009
Compassionate Doctor Recognition Award	2010
Leading Physicians of the World (Int Ass Oph)	2011
Barraquer Award. Keratomileusis Study Group. Nice, France	2012
Peruvian Medical College Award	2013
America’s Top Ophthalmologists	2009-2010
America’s Top Ophthalmologists	2010-2011
America’s Top Ophthalmologists	2011-2012
America’s Top Ophthalmologists	2012-2013
America’s Top Ophthalmologist	2014-2015
Pan American Association Lifetime Member	2014
Member of the Teaching Committee Instituto Nacional de Oftalmología	2015
Founder, Eye Consultants of Arizona	2015
Master Consultant, National Institute of Medicine	2015
Top Doctor Award	2016

Board Member Arizona Latin-American Medical Association	2017
Preceptor, Arizona State University, School of Medicine	2017
Preceptor, University of Phoenix	2017
America's Top Ophthalmologist	2016-2017

## **MEMBERSHIPS:**

American College of Surgeons  
American Medical Association (P)  
American Academy of Ophthalmology  
American College of Eye Surgeons  
American Society of Cataract and Refractive Surgery  
American Diabetes Association Professional Section  
Academia Peruana de Cirugía  
Arizona Latin-American Medical Association  
Asociación Latina de Catarata, Refractiva y Segmento anterior  
Asociación Latino Americana De Cirujanos De Segmento Anterior  
Elk County Medical Society (P)  
International Society of Refractive Surgery  
Interamerican College of Physicians and Surgeons (P)  
International College of Surgeons (P)  
International Eye Foundation  
Keratomileusis Study Group  
Medical College of Peru  
Pan-American Society of Ophthalmology  
Peruvian Ophthalmological Foundation  
Peruvian American Medical Society  
Peruvian Society of Ophthalmology  
Pennsylvania Medical Society  
Pennsylvania Academy of Ophthalmology  
SEE International  
World Medical Foundation  
World Eye Foundation

## **HONORS:**

Peruvian Society of Ophthalmology	Honorary Member
Colombian Society of Ophthalmology	Corresponding Member
Sociedad Mexicana de Catarata y Cirugía Refractiva	Distinguish Professor
American Medical Association Physicians Recognition Award	Six Times Recipient
Peruvian Academy of Surgery	Corresponding Member
American Academy of Ophthalmology	Academy Award (2005)
Argentinean Society of Ophthalmology	Teaching Award (2007)
Peruvian Society of Ophthalmology	Teaching Award (2008)
Gran Cruz de Lima	Honor Award (2009)
UPCH Honorary Professor of Ophthalmology	Professor (2009)
Peruvian College of Medicine	Honor Award (2010)
A, Loayza Hospital	Honorary Consultant (2011)
Peruvian College of Medicine	Extraordinary Honor Award (2012)
KMSG. Nice, France	Barraquer Award (2012)

## **GUEST LECTURES:**

Academia Peruana de Cirugía  
ALCON Impact  
Asociación Latinoamericana de Cornea, Catarata y Segmento Anterior  
PanAmerican Association of Ophthalmology  
Consejo Argentino de Oftalmología  
Sociedad Argentina de Oftalmología  
Sociedade Brasileira de Oftalmología  
Sociedade Brasileira de Catarata e Implantes Intraoculares  
Sociedade Brasileira de Cirurgia Refractiva  
Escuela Colombiana de Medicina  
Sociedad Colombiana de Oftalmología  
Sociedad Cubana de Oftalmología  
Sociedad Dominicana de Oftalmología, Grupo Norte  
Sociedad Ecuatoriana de Oftalmología  
Sociedad Española de Catarata e Implanto Refractiva  
Sociedad Mexicana de Catarata  
Centro Mexicano de Cornea y Cirugía Refractiva  
Consejo Mexicano de Oftalmología  
Sociedad Panameña de Oftalmología  
Sociedad Paraguaya de Oftalmología  
Jornadas Benjamín Boyd, Panamá  
Sociedad Peruana de Oftalmología  
Sociedad Peruana de Catarata y Cirugía Refractiva  
Sociedad Santafesina de Oftalmología

Sociedad Uruguaya de Oftalmología  
Sociedad Venezolana de Oftalmología  
Universidad de Carabobo  
Universidad de San José, Costa Rica  
Universidad de Buenos Aires  
Universidad de Tucumán  
College of Physicians and Surgeons of Columbia University HHC Division  
University of Pittsburgh  
World Eye Foundation. II International Course (Course Director)  
Sociedad de Oftalmología del Centro Medico La Raza Dr. Manuel de Rivas Cherif  
SURVIS Argentina  
Clínica San Diego  
Clínica Oftalmológica del Caribe  
Hospital Arzobispo Loayza (Perú)  
Hospital Pedro Lagleize (Argentina)  
Hospital Francés de Buenos Aires  
Hospital Metropolitano (Ecuador)  
Hospital Militar (Colombia)  
Hospital Naval (Perú)  
Instituto De La Visión (Argentina)  
Instituto Nacional de Oftalmología (Perú)  
Instituto Privado de Oftalmología (Argentina)  
Ministerio de Salud Pública (Uruguay)  
Consultores Oftalmológicos del Norte (Argentina)  
Curso Andino / Pan-American Society of Ophthalmology (Ecuador)  
Grupo Nacional de Investigación en Oftalmología (Venezuela)  
GateWay Community College

## PUBLICATIONS:

1. Lu LW. Ocular Involvement in Collagen Diseases: Pathology Cayetano Heredia University. Thesis 1975
2. Lu LW. Congenital Eversion of the Upper Lids  
J Ped Oph and Strabismus. 1979; 16: 149-151
3. Lu LW, Tiwari RP. Eales Disease: A Case of Rapid Progression  
Ann Oph 1979; 12: 1323-1326
4. Katzman B, Lu LW. Pseudotumor Cerebri  
Ann Oph 1981; 13: 887-892
5. Lu LW, Katzman B. Spasm Nutans in Identical Twins  
Ann Oph 1981; 13: 1193-1196
6. Lu LW. Juvenile Retinoschisis  
Nikon Resident Diagnosis of the Month. Oph Times 1981; 6: 71-73
7. Lu LW, Carbone A. Sjogren' Syndrome and Benign Hyperglobulinemic Purpura of Waldenstrom. Ann Oph 1981; 13: 1285-1287
8. Lu LW, Malca CJ, Guibor P. Blepharoptosis: Surgical Correction by Anterior Levator Muscle Dissection, Advancement and Resection  
XXV International Congress of Ophthalmology. Rome, Italy 1986
9. Malca CJ, Lu LW. Levator Recession  
XXV International Congress of Ophthalmology. Rome, Italy 1986
10. Lu LW, Tiwari RP. Early Vitrectomy in Terson's Syndrome  
Rev Per Oph XIII 1986; (3) 30-31
11. Lu LW, Malca CE. Intraorbital Foreign Body. Report of an Exceptional Case.  
Rev Per Oph XIII 1987; 2: 17-19
12. Lu LW. Total Laceration of Lacrimal Canaliculus  
Rev Per Oph XIII 1987; 2:20-22
13. Lu LW. Blepharoplastía a Cielo Abierto de Parpado Superiores Modificada  
Arq Brasil Ophthalmol 1989; 52(4) 127
14. Lu, LW. SE+5 for Secondary IOL Power Calculation  
Arq Brasil Ophthamol 1989; 52(4) 116
15. Lu LW. Repositioning of the Silicon Tubing Post Dacryocystorhinostomy  
Ocular Surgery News 1989; 7(3): 58
16. Lu LW. Operative Profile  
Ocular Surgery News 1991; 9 (16)
17. Lu LW, Socola L, Lu LJ, Calderón MH. Phacoemulsification: A study of 100 Consecutive Cases. Rev Per Oftal 1992; XVII (1): 12-13
18. Lu LW. Iris Prolapse in Sutureless Cataract Surgery, Surgical Maneuvers  
Ocular Surgery News. 1993; 11 (3): 112-113
19. Lu LW. Small Incision Cataract Microsurgery  
Medico Interamericano. 1993; 12 (6): 31-32
20. Lu LW. Surgical Correction of Upper Eyelid Retraction (Correspondence).  
Ophthalmic Surgery. 1993; 24 (11): 780
21. Lu LW. Treatment of Detached Descemet's Membrane in Clear Cornea Incision Cataract Surgery. Ocular Surgery News 1994; 12 (8): 30



22. Lu LW. Nomogram to Reduce Astigmatism After Cataract Surgery. *Ocular Surgery News* 1994; 12 (2):
23. Lu LW, Heredia C, Restrepo JJ Update on Techniques of Refractive Surgery *Medico Interamericano* 1995; 4: 147-150
24. Lu LW. Lasso Technique Refined to Treat Hyperopia Following Refractive Surgery *Ocular Surgery News* 1996; 14 (13): 35
25. Lu LW, Andrioli LL, Lora, JC. Doble Implante de LIO de Acrílico en Ojos Hipermétropes. *Arch Oftalmol Buenos Aires* 1997;LXXII (2): 102-107
26. Lu LW, Lora JC, Andrioli L. Implante Piggyback de dos Lentes Intraoculares de Acrílico en Ojos Cortos. *Rev Soc Colombiana de Oftal* 1997; 30 (1): 178-182
27. Side-by-Side: A comparative guide to microkeratomes. *Ocular Surgery News* 1997; 15
28. Lu LW. Facoemulsificación I: A) Entendiendo las Fórmulas para el Cálculo del Poder del Lente Intraocular. *Avances en Oftalmología* 1998; 2 (1): 9-14
29. Lu LW. Facoemulsificación I: B) Diez Mandamientos Para Realizar una Facoemulsificación Segura. *Avances en Oftalmología* 1998; 2 (1): 17-24
30. Lu LW, Quiroz ST, Lu LJ. Facoemulsificación II. A) Facoemulsificación en Alta Miopía. *Avances en Oftalmología* 1998; II (2): 9-13
31. Lu LW, Quiroz ST, Lu LJ, Galue R, Quiroz AM. B) Facoemulsificación en Alta Hipermetropía. *Avances en Oftalmología* 1998;II (2): 13-20
32. Lu LW, Galue RA, Lu LJ. C) Facoemulsificación en Pacientes con Astigmatismo Elevado. *Avances en Oftalmología* 1998; II (2): 21-27
33. Lu LW, Jaramillo LE. Diez Mandamientos para Realizar una Facoemulsificación Segura. *Arch Per Oftal* 1998; 10 (1): 39-41
34. Lu LW, Scarfone HA, Jaramillo LE. Lente Intraocular de Acrílico Plegable AcrySof: Ventajas, desventajas y técnica de Implante. *Arch Oftalmol Buenos Aires* 1998; 73:
35. Lu LW, Quiroz ST, Lu LJ. Facoemulsificación en Pacientes con Alta Miopía. *Arch Per Oftal* 1999; 11(1): 85-87
36. Lu LW. Deciding my Phacoemulsification Technique. *Video Journal of Ophthalmology* 1999
37. Lu LW. Consultation Section. Cataract Surgical Problem. *J Cataract Refract Surg* 1999; 25 (6): 737-738
38. LWL. Giving Patients "That Little Extra". *Profiles in Practice Success. Ophthalmol Management* 2000; Jan: 16
39. Lu LW. Letters to the Editor. Corneal Compression Technique. *Ophthalmology Times* 2000; 25(4): 4
40. Lu, LW. Congenital Cataract: Management. *Ophthalmology Times America Latina* 2000; 4(2): 14-16
41. Lu LW. Phacoemulsification In Fuchs' Corneal Dystrophy. *Ophthalmology Times America Latina* 2000; 4(3): 14-17
42. Lu LW. Novedades interesantes en material de cataratas en el ASCRS *Ophthalmology Times America Latina* 2000; 4(3): 66-68
43. Lu LW, Bauer GP. Development Through Data. Review Bottom Line. *Review of Ophthalmology* 2000;Sept: 24
44. Lu LW, Arenas AC. Cataract surgical problem. Consultation section. *J Cataract Refract Surg* 2000; 26:1704-1705

45. Lu LW. Highlights of the ASCRS 2001 Annual Symposium. Intraocular Lenses. Boston: Physician Education, Inc.; 2001(CD-ROM)
46. Lu LW. Cataract surgical problem. Consultation section. J Cataract Refract Surg 2003; 29:636-644.
47. Lu LW, Arenas AC. Reverse AcrySof Single-Piece implantation has surgical advantages. Ocular Surg News 2003; 21:3-44.
48. Lu LW, Arenas AC. Protocolo para pacientes con alergia al látex en cirugía de catarata. Sociedad Colombiana de Oftalmología. Julio-Septiembre, 2002; 65-68
49. Canchumanya N, Carbajal G, Alzamora B, Castro V, Barriga G, Lu LW, et al. Características clínicas y epidemiológicas de los pacientes operados de trabeculectomía. Revista Peruana de Oftalmología 2010; 33(1): 20-28.
50. Alzamora B, Matos G, Guerra L, Lu LW, Dávalos E, et al. Estudio epidemiológico, etiológico, tratamiento y evolución de la escleritis. Revista Peruana de Oftalmología 2010; 33(1): 29-34.
51. Ramírez C, Hernández A, Breña J, Yoshiyama C, Lu LW, Alzamora B, Maguiña C. Pacientes con toxocariosis ocular atendidos en el Hospital Nacional Cayetano Heredia, Hospital Nacional Arzobispo Loayza y el Instituto Nacional de Salud del Niño entre los años 1997 y 2010. Acta Médica Peruana 2010; 27(4): 250-256.
52. Alzamora B, Lu LW, Vargas P, Vidarte G. Rosácea Ocular: Frecuencia, Características Epidemiológicas y Clínicas de la Rosácea Ocular. Rev Per Dermatol 2014; 24(1):13-18.
53. Lu L W., Janer D, Alzamora B. Catarata Pediátrica. En: Jaramillo A. Tratado de Cirugía en Niños. Lima: Fondo editorial del Instituto de Salud del Niño; 2014.p.501-510.
54. Alzamora B, Lu LW, Ferrari A, Lu AN, Moran F. Manifestaciones Oftalmológicas Post Resección Intracraneal de Adenoma Hipofisiario. 2017
55. Moran F, Cardenas A, Alzamora B, Lu LW. Comparison between the the measurements of central corneal thickness obtained by ultrasonic pachymetry and dual analyzer system Scheimpflug-Placido. 2017
56. Lu, LW. El Tema de la Queratoconjuntivitis Adenovírica en el Foro FacoElche. Refractiva May 2017; 45: 21-25
57. Alzamora B, Lu LW, De Ferrari A, Lu AN, Moran FC. Ophthalmological manifestations post transcranial resection of Hypophyseal adenoma. Rev Oftal Pacífico 2017;1:22-28
58. Moran F, Cardenas A, Alzamora B, Lu LW. Comparison between the measurements of central corneal thickness obtained by ultrasonic pachymetry and dual analyzer Scheimpflug – Placido. Rev Oftalmol Pacífico 2017;1: 28-32

## **PEARLS IN OPHTHALMOLOGY:**

Articles written for the

- ALCRS : Asociación Latina de Cornea, Catarata, Refractiva y Segmento Anterior
- ALACCSA-R: Asociación Latinoamericana de Cornea, Catarata, Segmento anterior y Refractiva

- RCO: Revista Cibernética de Oftalmología. [www.oftalmologia.org](http://www.oftalmologia.org)

1. Scleral segments. February 28, 2001
2. Choroidal Neovascularization. February 28, 2001
3. Interpretation of visual fields. February 28, 2001
4. Alphagan. August 1, 2004
5. Macular Translocation. August 1, 2004
6. Contact Lens Solutions tied to Eye Infections: Dry Eyes and Preservatives? August 1, 2004
7. Alzheimer and the Crystalline lens. December 6, 2006
8. Optic nerve hemorrhage: A sign of OAG. December 10, 2006
9. What is SILK (Steroid-Induced Lamellar Keratopathy). December 10, 2006
10. Systemic effects of glaucoma medications. January 10, 2007
11. Dual Optic Accommodating IOL. January 17, 2007
12. Endophthalmitis. January 19, 2007
13. Risk factors of RD in myopes after cataract surgery. January 22, 2007
14. Honan Balloon. January 22, 2007
15. Possibilities to develop glaucoma. STAR. January 23, 2007
16. STAR Scoring system. January 26, 2007
17. Pediatric IOLs. January 29, 2007
18. Glaucoma risk prediction. January 30, 2007
19. Intravitreal Prednisolone Sodium Succinate. January 31, 2007
20.  $> -6.00$  a risk factor for glaucoma. February 1, 2007
21. Verticillate Keratopathy. February 2, 2007
22. Combination medical therapy to treat IOP. February 4, 2007
23. Patient with glaucoma is more susceptible to BAK. February 6, 2007
24. Pellucid Marginal Degeneration. February 6, 2007
25. Elevated Homocysteine and AMD. February 7, 2007
26. IOL Repositioning-Piggyback. February 10, 2007
27. PSD: Pattern Standard Deviation. February 11, 2007
28. Non-Arteritic Ischemic Optic Neuropathy. February 13, 2007
29. DSEK. Descemet's Stripping Endothelial Keratoplasty. February 13, 2007
30. Nodular Scleritis. February 15, 2007
31. Aneurysms of the Ophthalmic Artery. February 15, 2007
32. DSEK 1. February 19, 2007
33. Fuchs Endothelial Corneal Dystrophy. February 19, 2007
34. DSEK 1a. February 20, 2007
35. DSEK 2a. February 26, 2007
36. DSEK 3a. February 27, 2007
37. Thin cornea, a risk factor for glaucoma. February 28, 2007
38. IOL Preferences. March 1, 2007
39. Information for patients with AMD. March 4, 2007
40. Corneal Cross linking. March 5, 2007
41. Chiari Malformation. March 9, 2007
42. Steroid-Induced Glaucoma. March 12, 2007
43. Beta carotene and AMD. March 13, 2007

44. Salzmann Nodular Degeneration. March 14, 2007
45. Macular edema, retinal fluid or RPE detachment. April 3, 2007
46. Multifocal IOLs and small pupils. April 4, 2007
47. How does Bimatoprost work? April 6, 2007
48. Treatment for Corneal Neovascularization. April 8, 2007
49. Treatment for Post-Traumatic Endophthalmitis. April 9, 2007
50. Toric IOL and vitreous floaters. April 11, 2007
51. Corneal Inlays. April 12, 2007
52. Table for IOP depending of pachymetric readings. April 12, 2007
53. Diabetic retinopathy and pregnancy. April 15, 2007
54. Diabetic damages on blood vessels. April 16, 2007
55. Mechanisms of Orbital Cellulitis. April 18, 2007
56. Triple therapy for AMD. April 19, 2007
57. MTC in PRK: How to use it. April 23, 2007
58. Accurate IOL power calculation after myopic KM. April 23, 2007
59. Corneal keratocyte deficit after PRK and LASIK. April 26, 2007
60. Tear deficiency Syndrome. May 8, 2007
61. ASCRS: Corneal ulcers. May 9, 2007
62. Therapy for glaucoma. May 10, 2007
63. Vision after cataract surgery. May 11, 2007
64. IOL power calculation formula after previous refractive surgery. May 14, 2007
65. Results of the Endophthalmitis Study. May 15, 2007
66. Vitreitis. May 16, 2007
67. Why Graves' Disease attack the eyes? May 17, 2007
68. IOL power calculation in combined phaco and DSEK. May 19, 2007
69. A New OCT. May 21, 2007
70. Managing astigmatism in premium IOLs. May 21, 2007
71. Spasm of Accommodation. May 22, 2007
72. Retinitis Pigmentosa. May 24, 2007
73. How to prescribe the fluorquinolones. May 25, 2007
74. Corneal haze. May 28, 2007
75. MTC for the treatment of corneal haze. May 29, 2007
76. Ocular surface staining. Conjunctival staining. May 30, 2007
77. Cystoid Macular Edema Prevention. May 31, 2007
78. Cystoid Macular Edema. June 1, 2007
79. Disc hemorrhage. June 6, 2007
80. Reading ability with three different Multifocal IOLs. June 7, 2007
81. Vortex Degeneration. June 11, 2007
82. Glaucomatous optic neuropathy. June 13, 2007
83. Laser trabeculoplasty. June 14, 2007
84. Antifibrosis chemotherapeutic augmentation in filtering surgery. June 15, 2007
85. IOL power calculation after corneal refractive surgery. June 18, 2007
86. Classifying keratoconus. June 21, 2007
87. NSAIDs. June 24, 2007
88. Flomax and ReZoom. Shugarcaine. June 25, 2007
89. Disc hemorrhage. June 25, 2007

90. Comparing Aspheric IOLs. June 26, 2007
91. Glaucoma at the ARVO. June 28, 2007
92. Drug treatment for non-exudative AMD. June 29, 2007
93. Myopia and glaucoma among Latinos. July 10, 2007
94. Crocodile Shagreen. July 11, 2007
95. Management of Pseudoexfoliation syndrome. July 12, 2007
96. Exfoliation syndrome. July 13, 2007
97. Modern concepts in Diabetes. July 31, 2007
98. Risk factor for contact lens-related Fusarium Keratitis. July 31, 2007
99. Optic Nerve anatomy. August 1, 2007
100. Vitrectomy for diabetic CME unresponsive to other treatments. August 2, 2007
101. Pseudophakic Macular Edema. August 3, 2007
102. Multifocal IOLs. August 5, 2007
103. Modern management for diabetic retinopathy. August 5, 2007
104. Recalled solutions in the ophthalmic industry. August 6, 2007
105. Acanthamoeba Keratitis. August 8, 2007
106. CAIs and Macular Edema. August 20, 2007
107. Thygeson's superficial punctuate Keratopathy. August 22, 2007
108. MLT: Micropulse laser trabeculoplasty. August 23, 2007
109. Non-granulomatous anterior uveitis. August 27, 2007
110. Central corneal thickness after phaco. August 28, 2007
111. Basal Cell Carcinoma. August 29, 2007
112. The Imbert-Fick Law. August 30, 2007
113. Macular Hole. August 31, 2007
114. Benzalkonium Chloride. September 3, 2007
115. BAK. September 4, 2007
116. Individual variability diurnal IOP. September 5, 2007
117. Adjunctive Therapy in Glaucoma. September 5, 2007
118. Topical NSAIDs. Which one to choose? September 7, 2007
119. Corneal Melting with Bromfenac. September 10, 2007
120. Supracapsular surgery. September 11, 2007
121. NSAIDs and Asthma. September 12, 2007
122. Intracameral antibiotics. September 13, 2007
123. Prophylaxis with Povidone Iodine. September 14, 2007
124. Treatment for the paramacular drusen. September 15, 2007
125. Allergy Season. September 17, 2007
126. PEX-Pseudoexfoliation. September 18, 2007
127. Vitamin D. September 19, 2007
128. Facts about intracameral antibiotics. September 20, 2007
129. Topical Corticosteroids. September 21, 2007
130. Asian Pacific cataract & refractive Surgery Meeting. October 9, 2007
131. Glaucoma management. October 10, 2007
132. Combination Treatment in Glaucoma. October 11, 2007
133. ESCRS 2007. Meeting. October 11, 2007
134. Epiretinal membrane. October 12, 2007
135. Silicone Oil. October 15, 2007

136. Pre-Descemet's Dystrophy. October 16, 2007
137. Intravitreal Triamcinolone in uveitic cataract. October 17, 2007
138. Pachymetry. October 18, 2007
139. Management of AMD. October 19, 2007
140. Epstein - Barr virus. October 22, 2007
141. Corneal Epithelial Defects. October 23, 2007
142. Plateau Iris Syndrome. October 25, 2007
143. Charles Bonnet Syndrome. October 25, 2007
144. Pseudophakic Preservative Maculopathy. October 29, 2007
145. Sub-Bowman's Keratomileusis (SBK). October 30, 2007
146. NSAIDs and cataract surgery. October 31, 2007
147. Choroidals. November 1, 2007
148. Niacin Maculopathy. November 2, 2007
149. Antioxidants and AMD. November 2, 2007
150. Warfarin. November 5, 2007
151. Endoteliitis. November 6, 2007
152. Spherical Aberration. November 7, 2007
153. Hepatitis. November 8, 2007
154. Early Manifest Glaucoma Trial update. November 9, 2007
155. Omega 3. Nutraceuticals. November 19, 2007
156. Collagen Cross linking. November 21, 2007
157. Endothelial Keratoplasty growth. November 27, 2007
158. NSAIDs in cataract surgery. November 28, 2007
159. Goals of Glaucoma Therapy. November 29, 2007
160. Focal RPE Detachment in CSC.. November 30, 2007
161. Sedimentation rate. December 3, 2007
162. Descemet's Stripping Endothelial Keratoplasty. December 4, 2007
163. Blepharitis. December 4, 2007
164. Tecnis-1 IOL. December 5, 2007
165. Homocysteine. December 7, 2007
166. Hb A1C. December 17, 2007
167. DSEK. December 18, 2007
168. New IOL Master advanced version 5. December 19, 2007
169. Pilocarpine: side effects. December 20, 2007
170. Aminoglycosides. January 2, 2008
171. The best in cataract surgery in 2007. January 3, 2008
172. Avastin for myopic CNV. January 4, 2008
173. About Multifocals. January 6, 2008
174. The cornea. January 8, 2008
175. The best in IOLs for 2007-2008. January 9, 2008
176. Systemic effects of Glaucoma medications. January 10, 2008
177. AMD and anti-oxidants. January 11, 2008
178. Suture Materials. January 14, 2008
179. Meesman Corneal Dystrophy. January 15, 2008
180. Conquering the Challenges in Multifocals. January 16, 2008
181. Diastolic Perfusion Pressure. January 17, 2008

182. Endophthalmitis in 25-G Vitrectomy. January 18, 2008
183. Grayson Corneal Dystrophy. January 22, 2008 (and Perez-Salvador E)
184. Cataract surgery with the Acri-Tec. January 23, 2008
185. Benzalkonium Chloride. January 24, 2008
186. Clinical advances in AMD. January 25, 2008
187. ONSM. January 28, 2008
188. Reis-Bucklers Corneal Dystrophy. January 29, 2008 (and Perez-Salvador E)
189. Astigmatism Management. January 30, 2008
190. IOP variation. January 31, 2008
191. Reopening of Macular Holes. February 1, 2008
192. Cataract surgery in previous radial keratotomy. February 4, 2008
193. Mitomycin in Pterygium Surgery. February 5, 2008
194. Endophthalmitis following cataract surgery. February 6, 2008
195. Plateau Iris: Cause. February 7, 2008
196. Macular Hole. February 8, 2008
197. Lipodermoid. February 25, 2008
198. Schneider's Corneal Dystrophy. February 26, 2008 (and Perez-Salvador E)
199. IOL power calculation in eyes with long axial length. February 27, 2008
200. Laser Iridotomy. February 28, 2008
201. Second generation retinal Implant. February 29, 2008
202. Granular Dystrophy. March 4, 2008 (and Pérez-Salvador E)
203. Malpractice Part 1. March 5, 2008
204. Optic Nerve structure. March 6, 2008
205. Management of macular Holes. March 7, 2008
206. Colchicine. March 8, 2008
207. ReSTOR "with pain". March 10, 2008
208. Lattice Corneal Dystrophy. March 11, 2008 (and Perez-Salvador E)
209. Dislocation in Pseudoexfoliation. March 12, 2008
210. Malpractice Part 2. March 13, 2008
211. Vitrectomy for Epiretinal Membrane. March 14, 2008
212. Congenital Eyelid Defect. March 17, 2008
213. Keratoconus and systemic diseases. March 18, 2008
214. Cystoid Macular Edema. March 19, 2008
215. Ocular Hypertension Treatment study. March 20, 2008
216. Non-proliferative diabetic retinopathy. March 21, 2008
217. Retinal Emboli. March 24, 2008
218. Epidemic keratoconjunctivitis. March 25, 2008
219. Neovascular Glaucoma, March 27, 2008
220. The effect of blue light exposure and Human Uveal melanoma cells. March 28, 2008
221. Reversal of AMD. March 28, 2008
222. Articles. March 30, 2008
223. Corneal Dellen. April 1, 2008
224. Floppy Eyelid Syndrome. April 2, 2008
225. Pigmentary Glaucoma. April 3, 2008
226. Hypercholesterolemia. April 4, 2008
227. Rosacea. April 15, 2008

228. Myopia post Phaco. April 16, 2008
229. New Journal Studies. April 16, 2008
230. Articles. April 17, 2008
231. The Antibiotics. May 12, 2008
232. Autologous Serum Eye drops Protocol. May 13, 2008 (with Guarnieri E)
233. Calcific Band Keratopathy. May 14, 2008
234. FDA Clearance for iFS Advanced Femtosecond Laser. May 15, 2008
235. VisCoat. May 16, 2008 (with Guarnieri A)
236. Congenital Eyelid Deformities. May 17, 2008
237. Betadine Solution. May 19, 2008
238. Articles. May 20, 2008
239. Episcleritis. May 20, 2008
240. IOP Increase after Cataract Surgery. May 21, 2008
241. SLT vs ALT. May 22, 2008
242. Arsenic Keratosis. May 23, 2008
243. ANCA. June 23, 2008
244. Molluscum Contagiosum. June 24, 2008
245. Superior Limbic Keratoconjunctivitis. July 1, 2008
246. A-R Syndrome. July 10, 2008
247. Mast Cell Disease. July 11, 2008
248. Blepharoptosis. July 14, 2008
249. Contact Dermato-blepharitis. July 15, 2008
250. Benign Essential Blepharospasm. July 16, 2008
251. Botox. July 17, 2008
252. Mohs' Micrographic Surgery. July 18, 2008
253. Neovascular Glaucoma. July 21, 2008
254. Poroma. July 22, 2008
255. Sunglasses. August 4, 2008
256. Pathologic Myopia. August 7, 2008
257. Thrombocytopenia. August 11, 2008
258. Chalcosis. August 12, 2008
259. Steroid Induced Glaucoma after Myopic LASIK. August 13, 2008
260. Mast Cell Disease. August 14, 2008
261. Operculated Retinal Tear. August 15, 2008
262. Artificial Iris Implants. August 18, 2008
263. Giant Papillary Conjunctivitis. August 19, 2008
264. Kidney Cancer. August 20, 2008
265. Salzmann Nodular Degeneration. August 21, 2008
266. Macular Hole. August 31, 2008
267. UV Light and Cataract Surgery. September 2, 2008
268. Articles. September 3, 2008
269. Basal Cell Carcinoma of the Eyelid. September 4, 2008
270. Aqueous Misdirection. September 5, 2008
271. AREDS Part 1. September 8, 2008
272. AREDS Part 2. September 9, 2008
273. Topamax. September 10, 2008



274. Aqueous Misdirection. Treatment. September 11, 2008
275. Thermal Burn. September 12, 2008
276. Ankylosing Spondylitis. September 16, 2008
277. Retinal Vein Occlusion. September 18, 2008
278. Topical Steroids. September 21, 2008
279. Molluscum Contagiosum. September 22, 2008
280. Prostaglandins. September 23, 2008
281. Pharmacokinetics 1. September 30, 2008
282. Articles. September 29, 2008
283. Pharmacokinetics 2. October 1, 2008
284. Preservatives. October 2, 2008
285. Troubleshooting in Multifocal IOL Surgery. October 6, 2008
286. Iris melanoma. October 7, 2008
287. Acrochordon. October 8, 2008
288. Basal Cell Carcinoma. October 9, 2008
289. Plaquenil. October 13, 2008
290. Cicatricial Ectropion. October 14, 2008
291. Steroid-Induced Glaucoma. October 15, 2008
292. Pre-Descemet's Dystrophy. October 16, 2008
293. Tamoxifen. October 17, 2008
294. Platelets. October 20, 2008
295. The opposite eye in the patient with retinal detachment. October 21, 2008
296. Visual Acuity after Retinal Detachment. October 22, 2008
297. Sebaceous Cell Carcinoma. October 23, 2008
298. Toxic Keratoconjunctivitis. October 24, 2008
299. Conjunctival Concretions. October 31, 2008
300. FW Lens Opacities Classification. November 3, 2008
301. Aging of the Cornea II. November 4, 2008
302. Protein C reactive. November 4, 2008
303. New Potential Treatments for AMD. November 11, 2008
304. Angioid Striaes. November 12, 2008
305. Amniotic Membrane. November 13, 2008
306. Tadalafil (Cialis). November 19, 2008
307. Familial Drusen. November 21, 2008
308. Diastolic Perfusion Pressure. November 27, 2008
309. Adult Vitelliform Dystrophy. November 24, 2008
310. Multiple Myeloma. December 16, 2008
311. Intravitreal Avastin Consent. December 19, 2008
312. Nanophthalmos. December 22, 2008
313. Advances in Dry AMD. January 8, 2009
314. YAG Consent Form. January 9, 2009
315. Endophthalmitis after Avastin Injection. January 13, 2009
316. Malignant Melanoma of the Eyelid. January 20, 2009
317. Avastin for AMD. January 22, 2009
318. Herpetic Keratitis. January 29, 2009
319. Rheumatoid Arthritis. Treatment. February 3, 2009

320. Side Effects of Topical Steroids. February 10, 2009
321. Anticoagulation and cataract surgery. February 13, 2009
322. Ranibizumab for AMD. February 20, 2009
323. TUR Syndrome. February 24, 2009
324. Herpes Simplex Gladiatorum. February 27, 2009
325. Lacrimation and Chemotherapy. March 17, 2009

**PREFERED ANSWERS IN OPHTHALMOLOGY (PROVISION IN SPANISH) SERIES:**

1. CAT-1 Fuchs' Corneal Dystrophy. December 15, 2008
2. CAT-2 Curvilinear Capsulotomy. December 17, 2008
3. CAT-3 Sorbitol levels in Diabetic Cataracts. December 18, 2008
4. CAT-4 Vitrectomy for Endophthalmitis. January 6, 2009
5. CAT-5 Spontaneous Dislocation in Pseudoexfoliation. January 7, 2009
6. CAT-6 Vitreomacular Traction. January 12, 2009
7. CAT-7 Phacolytic Glaucoma. January 14, 2009
8. CAT-8 Fluid Misdirection Syndrome. January 19, 2009
9. CAT-9 Viscoelastic AC injection. January 21, 2009
10. CAT-10 Cataract Surgery after RK. January 26, 2009
11. CAT-11 Persistent Pupillary Membrane. January 28, 2009
12. CAT-12 Capsular rupture. February 2, 2009
13. CAT-13 Retrobulbar Hemorrhage. February 4, 2009
14. CAT-14 Pre-proliferative Diabetic Retinopathy. February 11, 2009
15. CAT-15 Recurrent Corneal Erosions. February 16, 2009
16. CAT-16 Topical Latanoprost. February 18, 2009
17. CAT-17 YAG Capsulotomy patterns. February 23, 2009
18. CAT-18 Toxicity of intraocular solutions used during surgery
19. CAT-19 Descemet's Membrane Detachment

**CASE PRESENTATIONS:**

1. Pheochromocytoma. January 29, 2007
2. Reiter's Syndrome. February 7, 2007
3. Malpractice. February 28, 2007
4. Mydriasis. April 13, 2007
5. Thyroid Ophthalmopathy. June 12, 2007
6. How do you assess cardiovascular risk in a patient. June 19, 2007
7. Angiogenesis. June 20, 2007
8. Psoriatic Arthritis. July 9, 2007
9. Mitral Valve Prolapse. August 21, 2007
10. Hemochromatosis. August 24, 2007
11. Prophylaxis in Mitral Valve Prolapse. October 26, 2007
12. Ocular Toxoplasmosis. November 26, 2007

13. Acoustic Neuroma. January 7, 2008
14. Polymyositis. January 21, 2008
15. Optic nerve Sheath Meningioma. January 28, 2008
16. Pheochromocytoma. January 29, 2008
17. Cataract surgery in prior RK. February 4, 2008
18. Lipodermoid. February 25, 2008
19. Malpractice against Ophthalmologists Part I. March 5, 2008
20. Painful ReStor. March 10, 2008
21. Malpractice Part II. March 13, 2008
22. Retinal Emboli. March 24, 2008
23. Sphenoid Wing Meningioma. March 31, 2008
24. Hypercholesterolemia. April 4, 2008
25. Myopia post-phaco. April 16, 2008

#### PREFERRED ANSWERS IN OPHTHALMOLOGY: CORNEA

1. CRN-1 Mitomycin in Pterygium surgery. Oct 5, 2009
2. CRN-2 Granular stromal dystrophy. Oct 7, 2009
3. CRN-3 Epidemic keratoconjunctivitis, severe. Oct 12, 2009
4. CRN-4 Keratoconus. Oct 15, 2009
5. CRN-5 Infectious Crystalline Keratopathy. Nov 2, 2009
6. CRN-6 Necrotizing Anterior Scleritis. Nov 4, 2009
7. CRN-7 Corneal Hydrops. Nov 9, 2009
8. CRN-8 Acanthamoeba Keratitis. Nov 18, 2009
9. CRN-9 Superior Limbic Keratitis. Nov 23, 2009
10. CRN-10 Pyogenic Granuloma. Nov 25, 2009
11. CRN-11 Corneal Scar and Cataract. Nov 26, 2009
12. CRN-12 Herpes Zoster Corneal Ulcer. Nov 30, 2009
13. CRN-13 Chalazion. Dec 3, 2009
14. CRN-13 Persistent Epithelial Defects. Dec 7, 2009
15. CRN-14 Blepharitis. Dec 18, 2009
16. CRN-15 Conjunctival Papillary Reaction. Jan 7, 2010
17. CRN-16 Corticosteroids. Dec 21, 2009
18. CRN-17 Topical Corticosteroids. Dec 22, 2009
19. CRN-19 Recurrent Corneal Erosion. Jan 5, 2010
20. CRN-20 Corneal Edema Post Cataract Surgery. Jan 11, 2010
21. CRN-21 Allergic Conjunctivitis. Jan 12, 2010
22. CRN-22 Degenerative and Aging Changes in the Sclera. Jan 14, 2010
23. CRN-23 The Brown-McLean Syndrome. Jan 15, 2010
24. CRN-24 Hydrochloroquine (Plaquenil) Jan 18, 2010
25. CRN-25 White Limbal Girdle of Vogt. Jan 19, 2010
26. CRN-26 Corneal Arcus. Jan 20, 2010
27. CRN-27 Hassall Henle Bodies. Jan 21, 2010

28. CRN-28 Crocodile Shagreen. Feb 2, 2010
29. CRN-29 Furrow Degeneration. Feb 3, 2010
30. CRN-30 Graft versus Host Syndrome. Feb 4, 2010
31. CRN-31 Hypersensitivity reaction of the cornea, conjunctiva and sclera. Feb 8, 2010
32. CRN-32 Band keratopathy. Feb 9, 2010
33. CRN-33 Pinguecula. Feb 11, 2010
34. CRN-34 Mooren's corneal ulcer. Feb 15, 2010
35. CRN-35 Antibiotics not for Pregnant women and kids. Feb 17, 2010
36. CRN-36 Pharmacokinetics. April 5, 2010
37. CRN-37 Periocular injections. April 7, 2010
38. CRN-38 Avastin and cornea. June 21, 2010
39. CRN-39 TRUST. Antibiotics in Ophthalmology. July 19, 2010
40. CRN-40 The Cornea in Marfan Syndrome. Feb 5, 2011
41. CRN-41 Corneal Dystrophies. Feb 12, 2011
42. CRN-42 Clinical Findings in Allograft Rejection Syndrome. Feb 19, 2011
43. CRN-43 Treatment of Rejection Syndrome. Feb 26, 2011
44. CRN-44 Terrien's Marginal Degeneration. Mar 5, 2011
45. CRN-45 The Cornea and Inflammatory Bowel Disease. Mar 12, 2011
46. CRN-46 Recurrent Corneal Erosions. Mechanisms of Adherence. Mar 19, 2011
47. CRN-47 Advances in Topical Ocular Medications. April 2011
48. CRN-48 Advances in the Prevention of Recurrent Ocular HSV Infection. April, 2011
49. CRN-49 Pathogenesis of Dry Eye Disease. April, 2011
50. CRN-50 Artificial Tears. June, 2011
51. CRN-51 Autologous Serum Eye drops Preparation Protocol. June 2011
52. CRN-54 Lens Epithelium. Sept 16, 2012

#### **ALACCSA NEWS :**

1. May 2012. Cataract. Science, Art and Experience.
2. November 2012. Cataract Forum
3. December 2012. Refractive Surgery case presentation and discussion.

#### **FILM FESTIVAL AWARDS:**

1. ASCRS Surgical Maneuvers: "Homoplastic Corneal Lamellar Transplant With The Use Of the Microkeratome" 1997 Runner-up. Oscar awarded. Lu LW
2. ASCRS Quality Teaching: "Deciding My Phacoemulsification Technique" 1999 Runner up. Oscar Awarded. Lu LW, Rapetti G
3. European Ophthalmological Society: "Cataract Surgery after Previous Keratorefractive Surgery". Brussels Sept 2000. Third place. Lu LW, Rapetti G

## **OTHER:**

1. Award: The best paper of the session. ASCRS 2001. San Diego. "Treatment for Interlenticular Opacification in Piggyback Intraocular Lens Implantation
2. Award: The best paper of the session. ASCRS 2000. Boston. "IOL power calculation formulas"

## **PRESENTATIONS:**

1. Lymphoma No-Hodgkin. Ocular Infiltration  
VIII Per Congress Oph 1980
2. Refraction Defects. Prevalence in Trujillo City.  
VIII Per Congress Oph 1980
3. Primary Congenital Eversion of the Lids  
VIII Per Congress Oph 1980
4. Hyperglobulinemic Purpura of Waldenstrom and Sjogren' Syndrome  
VIII Per Congress Oph 1980
5. Corticosteroid Treatment for Chalazion  
VIII Per Congress Oph 1980
6. Chalazion: Intralesional Injection versus Surgical Treatment  
VIII Per Congress Oph 1980
7. Argon Laser Photocoagulation for Primary Open Angle Glaucoma  
VIII Per Congress Oph 1980
8. Silicone Intubation of the Lacrimal Drainage System  
VIII Per Congress Oph 1980.
9. External Levator Resection in Ptosis Surgery  
VIII Per Congress Oph 1980. Movie.
10. Neuroleptoanalgesia in Cataract Surgery  
VIII Per Congress Oph.
11. Squamous Cell Carcinoma of the Conjunctiva  
X Per Congress Oph 1984.
12. Thyroid Ophthalmopathy: Orbital Decompression and Surgical Correcting of Exotropia and Hypertropia. XI Per Congress Oph 1986.
13. Intraorbital Foreign Body.  
XI Per Congress Oph 1986.
14. Obstruction of Lacrimal Pathways: Usage of Silicone Tubes in the Canalicular Intubations and DCR. XI Per Congress Oph 1986.
15. Complete Laceration of the Lacrimal Canaliculus: Surgical Repair with Silicone Tubes. XI Per Congress Oph 1986.
16. Secondary Intraocular Implants: Retrospective Study of 49 Cases.  
XI Per Congress Oph 1986.
17. Accidental Loss of the Medial Rectus Muscle in Esotropia Surgery.

- XI Per Congress Oph 1986.
18. Surgical Correction of Astigmatism in Cataract Surgery.  
II Int Course in Oph Update. WEF-Peru 1988.
  19. Lasers in Ophthalmology.  
II Int Course in Ophthalmology Update. WEF-Peru 1988.
  20. Secondary Intraocular Lens Implantation.  
II Int Course in Oph Update. WEF-Peru 1988.
  21. Oculoplastic Surgery: Ectropion, Entropion, Blepharoptosis, Lacrimal System.  
II Int Course in Oph Update. WEF-Peru 1988.
  22. Argon Laser Canaliculoplasty.  
XII Per Congress Oph 1988.
  23. Eliminating Glasses After Intraocular Lens Implantation.  
XII Per Congress Oph 1988.
  24. Phacoemulsification, Extracapsular Extraction and Secondary Intraocular Lens Implantation. XII Per Congress Oph 1988.
  25. Modified Open Sky Blepharoplasty of the Upper Lids.  
XVII Pan American Congress of Ophthalmology. Brasil 1989.
  26. SE+5 for Secondary Intraocular Lens Implantation Power Calculation.  
XVII Pan Am Con Oph 1989.
  27. Lasers in Ophthalmology.  
Penn Assoc Hospital Auxiliaries. October 1989.
  28. Geriatric Ophthalmology.  
Penn Assoc Hospital Auxiliaries 1989.
  29. Update in Refractive Surgery  
XIII Per Congress Oph 1990.
  30. Update in Oculoplastic Surgery  
XIII Per Congress Oph 1990.
  31. Capsulorhexis  
XIII Per Congress Oph 1990.
  32. SE+5 for Secondary IOLI  
XIII Per Congress Oph 1990.
  33. Ichthyosis  
XIII Per Congress Oph 1990.
  34. Phacoemulsification: Surgical Technique  
XIII Per Congress Oph 1990.
  35. Extracapsular Cataract Extraction with PC Implantation  
XIII Per Congress Oph 1990.
  36. "Open Sky" Blepharoplasty. National Institute of Neoplastic Diseases. Symposium of Conjunctiva and Eyelids. February 16, 1991.
  37. Dacryocystorhinostomy. Miscellaneous.  
Peruvian Society of Ophthalmology, Peru 8/14/91.
  38. Phacoemulsification.  
Peruvian Society of Ophthalmology, Peru 8/14/91.
  39. Small Incision DCR without Flaps, Joint Meeting of the American Academy of Ophthalmology and Pan American Society of Ophthalmology, Anaheim, CA 10/91.
  40. Blepharoplasties: Oculoplastic Surgery Symposium.

- XIV Per Congress of Ophthalmology, 1992
41. Latest Advances in Cataract Surgery: Symposium in Cataract Surgery  
XIV Per Congress of Ophthalmology, 1992.
  42. Entropion-Ectropion: Oculoplastic Surgery Symposium XIV Per Congress of  
Ophthalmology, 1992.
  43. Recurrent Corneal Erosions: Treatment with Anterior Stromal Micropunctures  
Free Paper, XIV Per Congress of Ophthalmology, 1992.
  44. Orbital Floor Fractures: Repair with Supramyd Plate  
XIV Per Congress of Ophthalmology, 1992.
  45. Palpebral Blastomycosis and Plastic Repair by the Hughes Technique  
XIV Per Congress of Ophthalmology, 1992.
  46. Tumors of the Eye.  
American Cancer Society, Jan. 17, 1993
  47. Small Incision DCR.  
9<sup>th</sup> Island Ophthalmology Seminar, April 1993, Puerto Rico.
  48. From ECCE to Phacoemulsification.  
SURVIS III, Buenos Aires, Argentina April 1993.
  49. Self-Sealing Incision in Cataract Surgery.  
SURVIS III, Buenos Aires, Argentina, April 1993.
  50. Live Surgery: Phacoemulsification.  
SURVIS III, Buenos Aires, Argentina, April 1993
  51. Phacoemulsification.  
Fundación Ecuatoriana Vista Para Los Ciegos. Quito, Ecuador, June 25-26, 1993.
  52. Live Surgery. Hospital Metropolitano.  
Quito, Ecuador. June 1993.
  53. Combined Iridodialysis Repair and Phacoemulsification, American Society of Cataract and  
Refractive Surgery, Seattle WA May 1993.
  54. Phacoemulsification and Foldable Intraocular Lens Implantation.  
XIX Pan-American Congress in Ophthalmology, July 1993, Caracas, Venezuela
  55. Refractive Cataract Surgery.  
XIX Pan-American Congress in Ophthalmology, July 1993, Caracas, Venezuela
  56. Anterior Stromal Micropunctures for Recurrent Corneal Erosions.  
XIX Pan-American Congress in Ophthalmology, July 1993, Caracas, Venezuela
  57. Refractive Surgery Round Table.  
National Institute of Ophthalmology. Lima, Peru August 21, 1993.
  58. VII Basic Course in Ophthalmology. Peruvian Society of Ophthalmology  
Invited Professor. VI Chapter: Pathology of the Human Lens. Lima, Peru. Sept 13-18, 1993
  59. Live Surgery. National Institute of Ophthalmology.  
Lima, Peru. Sept 1993.
  60. Diabetic Retinopathy: Elk County Diabetes Association. Andrew Kaul  
Memorial Hospital. October 5, 1993.
  61. Phacoemulsification. Instituto Nacional de Oftalmología. Lima, Peru Dec. 6-7,  
1993.
  62. Phacoemulsification. I International Course in Advances in Ophthalmology  
Dec. 10-12, 1993. Guest Speaker, Piura, Peru.
  63. Refractive Cataract Surgery: A Surgical Nomogram. Ophthalmic Surgery

- Seminar. Feb. 19-26, 1994. The Donald W. Dulaney Foundation for Ophthalmic Research and Education. Ft. Lauderdale, Florida.
64. A Customized Surgical Nomogram for Refractive Surgery. Poster. American Society of Cataract and Refractive Surgery. Symposium on Cataract IOL and Refractive Surgery. April 9-13, 1994. Boston, Massachusetts.
  65. Inaugural Congress, Clínica San Diego, Medellín, Colombia. Phaco Expert. Guest Lecturer. May 1994.  
-From ECCE to Phaco. How to Convert?
  66. Techniques of Incisions for Phacoemulsification. Colombia. May 1994.
  67. Techniques of Phacoemulsification. Colombia, 1994.
  68. Intraocular Lenses for Phacoemulsification. Medellin, Colombia, 1994.
  69. Anesthesia in Phacoemulsification. Medellin, Colombia, May 1994.
  70. Complications in Phacoemulsification. Medellin, Colombia. May 13-14, 1994.
  71. International Congress on Cataract and Refractive Surgery. July 1-3, 1994. Invited Faculty. Rio De Janeiro, Brasil.  
-From ECCE to Phaco
  72. Surgical Nomogram for the Control of Astigmatism in Cataract Surgery. Rio De Janeiro, Brasil, July 1994.
  73. Course in Phacoemulsification. Clínica Oftalmológica del Caribe. Guest speaker Barranquilla, Colombia. Sept. 9-11, 1994.
  74. XXVI Congreso Nacional Sociedad Colombiana de Oftalmología. Guest Speaker. Sept. 13-17, 1994. Cartagena, Colombia.  
-The Phacoemulsifier.
  75. From ECCE to Phaco, How to Convert? SCO. Cartagena, Colombia. Sept, 1994.
  76. Preliminary Considerations in Phaco. SCO. Cartagena, Colombia. Sept 1994.
  77. What is New in Cataract Surgery? SCO. Cartagena, Colombia. Sept 1994.
  78. Techniques to Minimize Astigmatism in Small Incision Cataract Surgery. SCO. Sept 1994.
  79. Modern Small Incision Cataract Surgery: Demonstration of Multiple Advanced Maneuvers in a Single Procedure. SCO. Sept 1994.
  80. Annual Course in Phacoemulsification. University of Pittsburgh. Faculty Sept. 17-18, 1994. Pittsburgh, PA (Wet-Lab Instructor).
  81. Annual Meeting of the American Academy of Ophthalmology. Oct. 30-Nov. 3, 1994. San Francisco, California. Course II9: Update in Cataract and Refractive Surgery in Spanish.
  82. Premature Entrance in AC during Self-Sealing Scleral Tunnel Incision. Video-Symposium: (ALACCSA) San Francisco, California. Oct 1994.
  83. Peripheral Corneal Ulcer As a First Sign of Systemic Disease. Cornea and External Diseases Meeting. Geisinger Medical Center. January 14, 1995.



84. Intraocular Lenses for Phacoemulsification.  
Curso Formativo de Facoemulsificación. Buenos Aires, Argentina. March 24-25, 1995.
85. Phaco-Chop: Variations and Difficulties.  
Curso Formativo de Faco. Buenos Aires, Argentina. March 24-25, 1995.
86. Suggestions for a Safe Phacoemulsification.  
Curso Formativo de Faco. Buenos Aires, Argentina. March 24-25, 1995.
87. The Ten Commandments of Keratomileusis (Poster).  
Symposium on Cataract, IOL and Refractive Surgery. ASCRS-ASOS Meeting  
San Diego, CA April 1-5, 1995.
88. What is New in Cataract Surgery until 1995.  
Fortaleza, Brasil. April, 1995.
89. Phaco-Chop. Variations and Difficulties. IV Symposium Sociedade Brasileira de Catarata e  
Implantes Intraoculares III Symposium Sociedade Brasileira de Cirurgia Refractiva  
Fortaleza, Brasil. April 27-29, 1995 Guest Speaker.
90. Phacoemulsification Techniques. Guest speaker.  
Hospital Militar Central. Bogotá. Colombia. May 8-10, 1995.
91. Live Surgery.  
Hospital Militar Central. Bogotá, Colombia. May 8-10, 1995.
92. What is New in Cataract Surgery? Guest Speaker  
Symposium "Faco 2000". Bogotá, Colombia. May 11-13, 1995.
93. Intraocular Lenses in Phacoemulsification  
Symposium "Faco 2000" Bogotá, Colombia. May 11-13, 1995.
94. Phaco-Chop  
Symposium "Faco 2000" Bogotá, Colombia. May 11-13. 1995. .
95. Phacoemulsification Techniques According to the Nuclear Density. Guest Speaker. Simon  
Bolívar Hospital. Colombia, May 1995.
96. Live Surgery  
Simón Bolívar Hospital. Bogotá, Colombia. May, 1995.
97. XX Pan-American Congress Of Ophthalmology. Quito. Ecuador. June 25-29, 1995.  
Guest Speaker. Viscoelastics: A Comparative Study.
98. When to Convert Phaco to ECCE.  
Quito, Ecuador. June 1995.
99. Surgery for Cataract and Astigmatism.  
Quito, Ecuador. June 1995.
100. Incisions for Phaco. How to Start.  
Quito, Ecuador. June 1995.
101. Phaco-Chop: Step-by-Step. Quito, Ecuador. June 1995.  
Quito, Ecuador. June 1995.
102. Correction of Astigmatism in Small Incision Cataract Surgery.  
Quito, Ecuador. June 1995.
103. Phacofracture: Step-by-Step. Ecuador, 1995.
104. Forum International. Oftalmologia Ano 2000. Rio De Janeiro, Brasil  
July 6-8, 1995. Guest Speaker. "Phaco-Chop: Variations".
105. How to Reduce Astigmatism During Cataract Surgery.  
Oftalmologia Ano 2000. Rio de Janeiro. July 6-8, 1995.
106. Ocular Manifestations of Systemic Diseases.

- Elk County Medical Society. July 23, 1995.
107. The Ten Commandments of Intrastromal Hyperopic Keratomileusis. Second International Congress in Keratomileusis. KMSG. Barcelona, Spain Sept. 8-9, 1995.
  108. Hyperopic Lamellar Keratoplasty. IV Ocular Surgery News Congress New York, New York, Sept 16-17, 1995.
  109. What is New in Cataract Surgery for 1996? Sociedad Argentina de Oftalmologia. April 17, 1996.
  110. Live Surgery: Phacoemulsification. April 18, 1996. Survis IV. Buenos Aires, Argentina.
  111. Cataract Surgery In a Previous Glaucoma Surgery. Survis IV. Buenos Aires, Argentina. April 18, 1996.
  112. Phaco-Chop Survis IV. Buenos Aires, Argentina, April 19, 1996.
  113. Controversies in Refractive Surgery. Sociedad Española de Cirugía Ocular Implanto-Refractiva SECOIR XI Congress. April 25, 1996. Murcia, Spain.
  114. What is new in Cataract Surgery for 1996. SECOIR XI Congress. April 27, 1996 Murcia, Spain.
  115. A New Technique of Phacoemulsification: Stop and Karate Chop. ASCRS. Symposium on Cataract, IOL and Refractive Surgery. Seattle WA June 1-5, 1996.
  116. Reduction of Astigmatism in Cataract Surgeries IV International Symposium of Cataract and Phacoemulsification. Caracas, Venezuela, June 28-30, 1996.
  117. Suggestions for a Safe Phacoemulsification. Caracas, Venezuela, 1996.
  118. How and When to Convert a Phaco to ECCE. Caracas, Venezuela, 1996.
  119. Techniques of Phacoemulsification Based in Nuclear Density. Caracas, Venezuela, 1996.
  120. Karate Chop: A New Technique of Phacoemulsification. Main Conference. Caracas, Venezuela, 1996.
  121. Cataract and Glaucoma: Surgical Management. Caracas, Venezuela, 1996.
  122. Small Pupil in Phacoemulsification. Caracas, Venezuela, 1996.
  123. Intraocular Lens Power Calculation after Refractive Surgery. Caracas, Venezuela, 1996.
  124. Tips for a Safe Phacoemulsification Surgery. Jornadas Prof. B. Boyd VII. Panama City, Panama, 1996.
  125. Reducing Astigmatism in Cataract Surgery. Panama, 1996.
  126. What is New in Cataract Surgery for 1996? Panama 1996.

127. Cataract and Glaucoma: Surgical Management.  
Panama 1996.
128. Phaco-Chop  
Panama 1996.
129. Hyperopic Lamellar Keratoplasty  
II International Congress. KMSK. Caracas, Venezuela, Sept. 6-7, 1996.
130. Relation Between Phacoemulsification and Prevention of Post-Op  
Astigmatism. Jornadas XXX Aniversario Clínica De Ojos. Maracaibo,  
Venezuela. Sept. 19-21, 1996.
131. Combined Surgery for Cataract and Glaucoma.  
Maracaibo, Venezuela, 1996.
132. Transition for ECCE to Phacoemulsification.  
Maracaibo, Venezuela, 1996.
133. Phacorefractive Surgery. V Advanced Course in Cataract and Refractive Surgery. Chicago,  
Illinois, Oct 26, 1996.
134. Coordinator: Phacoemulsification, and Cataract Surgery in Special Situations. Chicago,  
Illinois, 1996.
135. AcrySof Piggyback IOL Implantation. Results. III Uruguayan Congress of  
Ophthalmology. Dec 4-7, 1996.
136. Keratolenticuloplasty: Modification of Kershner's Nomogram for Clear Cornea Cataract  
Surgery. Uruguay, 1996.
137. Discussion Panel. Excimer laser/ cataract/Phacoemulsification  
Punta Del Este, Uruguay, 1996.
138. Round Table.  
Punta Del Este, Uruguay, 1996.
139. Video-Complications in Cataract Surgery  
Uruguay, 1996.
140. Polypseudophakia. University of Pittsburgh.  
Dec 17, 1996.
141. Piggyback IOL Implantation for High Hyperopia. CEOVAL I.  
Valencia, Venezuela, May 30-31, 1997.
142. Phacoemulsification 1997. Thirty Years after.  
Valencia, Venezuela, 1997.
143. Round Table and Evaluation Committee Member for Free Papers.  
Valencia, Venezuela, 1997.
144. Live Surgery. Centro Oftalmológico de Valencia.  
Valencia, Venezuela, 1997.
145. Phacoemulsification: 30 years after. SAO/CAO Curso Anual De Perfeccionamiento. Buenos  
Aires July 14-18, 1997.
146. Live Surgery at "Dr. Pedro Lagleize" Eye Hospital  
Buenos Aires, Argentina July 17, 1997.
147. Management of the Post-Surgical Astigmatism.  
SAO/CAO. Buenos Aires, Argentina. July 1997.
148. Phacoemulsification: Intra and Postop Complications. Panel.  
SAO/CAO. Buenos Aires, Argentina, July 1997.

149. Diabetic Retinopathy and Cataract.  
SAO/CAO. Buenos Aires, Argentina. July, 1997.
150. The Phacoemulsifier. Grupo Norte De Oftalmologia. Santiago, Dominican Republic. Sept 26-27, 1997.
151. Suggestions for a Safe Phacoemulsification.  
Dominican Republic. Sept 1997.
152. From Phaco to ECCE.  
Dominican Republic. Sept, 1997.
153. Phaco Chop.  
Dominican Republic. Sept, 1997.
154. Complications in Phacoemulsification.  
Dominican Republic. Sept, 1997.
155. Total Quality in Ophthalmology.  
Dominican Republic. Sept, 1997.
156. Techniques of Phacoemulsification Depending of the Nuclear Density.  
Dominican Republic. Sept, 1997.
157. Phaco in Patients with Previous Filtering Surgery  
Dominican Republic. Sept, 1997.
158. Phacoemulsification In cataract and Glaucoma  
Dominican Republic. Sept, 1997.
159. Techniques of Phacoemulsification. OFTAR. Instituto Privado de Oftalmologia. Mendoza, Argentina. Oct 10-11, 1997.
160. Phacoemulsification In High Myopia and High Hyperopia.  
Mendoza, Argentina. Oct 1997.
161. Phacoemulsification in Patients with Previous Refractive Surgery.  
Mendoza, Argentina. Oct 1997.
162. Surgery for Cataract and Glaucoma  
Mendoza, Argentina. Oct 1997.
163. Management of the Small Pupil in Phacoemulsification  
Mendoza, Argentina. Oct 1997.
164. Management of the Astigmatism in Phacoemulsification  
Mendoza, Argentina. Oct 1997.
165. Complications in Phacoemulsification  
Mendoza, Argentina. Oct 1997.
166. Indications for Piggyback IOL Implantation  
ALACCSA. San Francisco, CA Oct 25, 1997.
167. Panel Professor: Update in Cataract and Refractive Surgery.  
ALACCSA. San Francisco, CA. Oct 25, 1997.
168. Coordinator: VII ALACCSA Course  
Oct 25, 1997.
169. Equipment Preparation before LASIK Surgery.  
ASCRS. San Diego. April 19, 1998.
170. Incision. Complications. Phacoemulsification Course. ASCRS. San Diego, CA  
April 18-22, 1998.
171. Video Complications. Phacoemulsification Course. ASCRS. San Diego, CA  
April, 1998.

172. What Is New In Phacoemulsification? SURVIS V and the University of Buenos Aires. May 7-8, 1998.
173. Piggyback IOL Implantation.  
Buenos Aires, Argentina. May 1998.
174. Live Surgery: Phacoemulsification. SURVIS V  
Buenos Aires, Argentina. May 1998.
175. Coordinator. Cataract IV Section  
Buenos Aires, Argentina. May 1998.
176. The Next 10 Years. Round table. SURVIS V  
Buenos Aires, Argentina. May 1998.
177. A safe Phacoemulsification. I Curso Institucional Interactivo de Phacoemulsificación.  
Tucuman, Argentina. June 5-6, 1998.
178. Management of Astigmatism in Phacoemulsification  
Tucuman, Argentina. June 1998.
179. Small Incision IOLs  
Tucuman, Argentina. June 1998.
180. Phaco in Patients with High Myopia and High Hyperopia  
Tucuman, Argentina. June, 1998.
181. Phaco In Patients with Previous Keratorefractive Surgery  
Tucuman, Argentina. June 1998.
182. Management of the Small Pupil  
Tucuman, Argentina. June 1998.
183. Formulas for IOL Power Calculation  
Tucuman, Argentina. June 1998.
184. Excellence in Ophthalmology  
Tucuman, Argentina. June 1998.
185. Techniques of Phacoemulsification. VI Jornadas Nacionales de Salud Ocular. Montevideo,  
Uruguay, Oct 23-24, 1998.
186. Phacoemulsification in Difficult Cases.  
Montevideo, Uruguay, Oct 1998.
187. What Is New In Cataract Surgery 1998?  
Montevideo, Uruguay. Oct 1998.
188. What Formula to Use for IOL Power Calculations. ALACCSA  
New Orleans, Louisiana. Nov 7, 1998
189. Suggestions for a Safe Phacoemulsification. Univ. of Costa Rica. San Jose, Costa Rica  
Nov 11, 1999.
190. Akahoshi Prechop  
San José, Costa Rica. Nov 11, 1999.
191. Techniques of Phacoemulsification  
San Jose, Costa Rica. Nov 11, 1999.
192. Phacoemulsification in Dense Cataracts. Capsular Dyes.  
San José, Costa Rica. Nov 11, 1999.
193. Foldable IOLs  
San José, Costa Rica. Nov 11, 1999.
194. Phaco Flip  
San José, Costa Rica. Nov 11, 1999.

195. Around The Clock Phaco Chop Technique: Step-by-Step.  
San José, Costa Rica. Nov 11, 1999.
196. Catarex  
San José, Costa Rica. Nov 11, 1999.
197. Formulas For IOL Power Calculations. I Congreso Avanzado de Cirugía de Catarata y Refractiva en Cuba. Havana, Cuba. Feb 19, 1999.
198. Incisions Complications. Course 1408. ASCRS  
Seattle, WA April 1999.
199. IOL Power Calculation After Keratorefractive Surgery. XVII Congress. Sociedad Mexicana de Catarata y Cirugía Refractiva. Acapulco. Mexico. Aug 14 1999.
200. Deciding My Phacoemulsification Technique.  
Acapulco, Mexico Aug 13, 1999.
201. Correction of Astigmatism in Phacoemulsification  
Acapulco, Mexico Aug 14, 1999.
202. Formulas for IOL Power Calculation and How to use them  
Acapulco, Mexico Aug 13, 1999.
203. IOL Power Calculation After Previous Refractive Surgery: Preliminary Report of the KMSG Survey. VI KMSG Meeting. Porto, Portugal. Sept 10-11, 1999.
204. Capsulorhexis, Hydrodissection, Hydrodelineation. Curso Internacional de Phacoemulsificación. SPO. Lima, Peru. Sept 20-23, 1999.
205. Live Surgery at the Navy Hospital (Centro Medico Naval)  
Lima, Peru. Sept 22, 1999.
206. Techniques In Phacoemulsification.  
Lima, Peru Sept 20, 1999.
207. IOL Power Calculations.  
Lima, Peru Sept 20, 1999.
208. Intraocular Lenses in Phacoemulsification.  
Lima, Peru, Sept 1999.
209. Special Situations: Small Pupil, High Myopia, And High Hyperopia.  
Lima, Peru. Sept 1999.
210. Special Situations: Phaco In Previous Refractive Surgery, In Previous Glaucoma Surgery.  
Lima, Peru. Sept 1999.
211. Management of Cataract and Glaucoma. Phacoemulsification.  
Lima, Peru. Sept 1999.
212. Round Table: Phacoemulsification: Present and Future.  
Lima, Peru. Sept 1999.
213. What Is New In Eye Surgery? Curso Internacional. UPCH.  
Lima, Perú Sept 23, 1999.
214. Recovering Pseudoaccommodation in Pseudophakia.  
ALACCSA, Orlando, Florida. Oct 23, 1999.
215. Commentator. Micro Intraocular telescopic IOL.  
ALACCSA, Orlando, Florida, Oct 23, 1999.
216. Coordinator: Video Complications with a Panel of Experts  
ALACCSA, Orlando, Florida, Oct 23, 1999.
217. IOL Power Calculation After LASIK. AAO Lasik Course.  
Orlando, Florida Oct 24, 1999.

218. Phacoemulsification In Patients With Previous Keratorefractive Surgery. HHC Alumni Meeting. Orlando, Florida. Oct 25, 1999.
219. Incision in Phaco: Depth, Type, Size and Complications. Course 544: Cataract Surgery Complications. Learn with World Experts. Orlando. Oct 26, 1999.
220. Comments: A Simplified System For Clear Cornea Cataract Surgery. Room 414. AAO. Orlando, Florida. Oct 26, 1999.
221. Senior Instructor. AAO Course: Surgical management of Difficult Patients by Phacoemulsification. Room 102. Oct 27, 1999.
222. Upper Lid Blepharoplasty. AAO/PAAO Meeting. Course 846 Orlando, Florida Oct 27, 1999.
223. Problem Cases- Video Complications in Cataract Surgery. VI International Congress In Cataract and Refractive Surgery. Rio de Janeiro, Brasil. April 4, 2000.
224. Nuclear Density and Phaco Techniques. Rio de Janeiro, Brasil. April 2000.
225. Phaco in Patients with Previous Refractive Surgery Rio de Janeiro, Brasil. April 2000.
226. Management of Complications During cataract Surgery Rio de Janeiro, Brasil. April 2000.
227. Pseudoaccommodation In Cataract Surgery: Review Rio de Janeiro, Brasil. April 2000.
228. Panel. Complications in Phacoemulsification. SURVIS VI. Buenos Aires, Argentina. May 4-5, 2000
229. Panel. Combined Procedures SURVIS VI
230. Panel. Phacoemulsification in Special Situations SURVIS VI
231. Piggyback IOL Implantation: Complications and Treatment SURVIS VI
232. Panel. Problem Cases in Phacoemulsification SURVIS VI
233. Case Presentation: Shy John SURVIS VI.
234. Cataract Surgery at the Elk County Eye Clinic. Video SURVIS VI.
235. Live Surgery: Phacoemulsification Instituto De La Visión. Buenos Aires. May 5, 2000.
236. Phacoemulsification In Patients with Previous Keratorefractive Surgery. Video ASCRS May 2000. Boston, MA
237. The Best of the ASCRS In Spanish. Senior Instructor. ASCRS May 2000. Boston, MA.
238. Polypseudophakia. Peruvian Academy of Surgery Lima, Peru. Sept 29, 2000.
239. Interlenticular Opacification after Piggyback IOL implantation. Diagnosis and Treatment. ALACCSA X Pre-Academy Course. Dallas, Texas. Oct 21, 2000.
240. Complicated Cases in LASIK Surgery. Panel. Sheraton Suites Market Center. KMSG Complications Club Meeting. Dallas, Texas. Oct 23, 2000.

241. New Technologies in Cataract and Refractive Surgery. Senior Instructor. Course 395. American Academy of Ophthalmology 104<sup>th</sup> Annual Meeting. Dallas, Texas. Oct 24, 2000.
242. Cataract Symposium. The Best of the Academy in Spanish. Le Meridien. PSO/AAO. Dallas, Texas. Oct 26, 2000.
243. Elk Regional Health Center. Public Education Presentation: Refractive Disorders. St. Marys, PA. January 10, 2001.
244. Case Presentation. ALACCSA course. ASCRS San Diego April 2001.
245. Cornea. Anatomy and Physiology. Course in Lamellar Keratoplasty. ASCRS. San Diego April 2001.
246. Clear Lensectomy for Hyperopia. Course "From +20 to -30". ASCRS San Diego April 2001.
247. Panelist. Glaucoma and Cataract I. Free papers. ASCRS San Diego April 2001.
248. Panelist. Glaucoma and Cataract II. Free papers. ASCRS San Diego May 2001.
249. Senior Instructor. "The Best of the ASCRS in Spanish". ASCRS San Diego May 2001.
250. Treatment for Interlenticular Opacification. Free paper. ASCRS San Diego May 2001. Award: The best paper of the session.
251. Phacoemulsification Techniques. XII Jornadas B. Boyd. Aug 10, 2001. Panama City, Panama.
252. Modern Formulas for IOL Power Calculation. XII Jornadas B. Boyd. Aug 10, 2001. Panama City, Panama.
253. Pseudoaccommodation. XII Jornadas B. Boyd. Aug 11, 2001. Panama City, Panama.
254. What is new in cataract surgery? XII Jornadas B. Boyd. Aug 11, 2001. Panama City, Panama.
255. AcrySof SA60AT. ALCON Peru. Sept 26, 2001.
256. TRAVATAN. A new Product for Open Angle Glaucoma. ALCON Peru. Sept 26, 2001.
257. Phacoemulsification In Previous Vitrectomy. Risco JM, Lu LW I International Congress Cataract & Refractive Surgery Sept 27-28, 2001 Lima, Peru..
258. IOL Power Calculation after Keratorefractive Surgery. I Int Cong Cat & Refractive Surgery
259. Moderator. Videocomplications. I Int Cong Cat & Refractive Surgery
260. Pseudoaccommodation in Pseudophakia. I Int Cong Cat & Refractive Surgery
261. Modern Intraocular Lens Implants. I Int Cong Cat & Refractive Surgery
262. LACAR Impact. Sept 29- Oct 3, 2001 Discussion. Cusco. Peru.



263. Pseudoaccommodation. XI Congress in Advanced Cataract and Refractive Surgery  
New Orleans. Sheraton. November 10, 2001.
264. Video Complications. Co-Coordinator. XI Congress in Advanced Cataract and  
Refractive Surgery. New Orleans Sheraton. November 10, 2001.
265. Interlenticular Opacification, Treatment. The Best of the ASCRS. Auditorium  
American Academy of Ophthalmology. November 12, 2001.
266. New Technologies in Cataract and Refractive Surgery. AAO Course  
AAO. November 14, 2001. New Orleans.
267. Director, Cataract Section. The Best of the Academy in Spanish.  
Sheraton New Orleans. November 15, 2001.
268. Pseudoaccommodation. University of West Virginia Eye Institute.  
Morgantown, WV. Jan 26, 2002.
269. Cataract Surgery in patients with previous Keratorefractive Surgery.  
University of West Virginia. Jan 26, 2002.
270. Cataract and Refractive Surgery.  
Elk Regional Health Center. April, 2002.
271. Video Symposium of Difficult Cases and Intraoperative Complications in Cataract Surgery.  
ASCRS C Nicoli Course. Philadelphia. June 4, 2002.
272. How Do I Perform My Phacos Now days.  
ASCRS ME Morales Course. Philadelphia. June 4, 2002.
273. The Best of the ASCRS. Course Director.  
Philadelphia. June 5, 2002.
274. Surgical Anatomy, Pathogenesis, and Classification of Cataracts. Curso Andino, Ecuador.  
August 26, 2002.
275. Preoperative Evaluation of the Patient With Visually Significant Cataract. Curso Andino.  
Ecuador. August 26, 2002.
276. Intraocular Lens Implant Power Calculation, Selection, and Ocular Biometry. Curso Andino.  
Ecuador. August 26, 2002.
277. Phacoemulsification Techniques. Curso Andino, Ecuador.  
August 27, 2002.
278. Intraocular Lenses. Curso Andino. Ecuador.  
August 27, 2002.
279. IOL Power Calculation after Incisional Keratorefractive Surgery. IV Paraguayan Congress  
of Ophthalmology. Asuncion. Paraguay. September 27, 2002.
280. IOL Power Calculation after LASIK, LASEK and PRK.  
Sept 27, 2002. Asuncion, Paraguay.
281. Clear Lensectomy in High Hyperopia. Conference.  
Sept. 27, 2002.
282. Phacoemulsification Techniques.  
Sept. 28, 2002.
283. Complicated Cases of Capsulorhexis and its Solutions.  
Sept. 28, 2002.
284. XII Advanced Course In Cataract and Refractive Surgery. 09-10 am Coordinator.  
International Panel. ALACCSA/PAAO Meeting. Oct 19, 2002.
285. XII Advanced Course In Cataract and Refractive Surgery. Senior Coordinator.  
Module 1. ALACCSA/PAAO Meeting. October 19, 2002.

286. The Impossible Made Possible In Cataract Surgery. Oct 21, 2002.  
Case Presentation. Surgery for Significant Hyperopia. AAO/PAAO 2002.
287. KMSG – Complications Club. A Case of Over-Correction.  
Sheraton. Orlando. Oct 21, 2002.
288. New Concepts and Techniques In Cataract Surgery.  
AAO/PAAO 2002 Meeting. Orlando, FL. Oct 22, 2002.
289. Video Complications In Cataract Surgery.  
AAO/PAAO 2002 Meeting. Orlando, FL Oct 23, 2002.
290. The Best of the AAO 2002.  
CH Peruvian University. Feb 13, 2003.
291. Surgical correction of regular and irregular astigmatism.  
American Society of Cataract and Refractive Surgery. April 15, 2003.
292. The Best of the ASCRS 2003. Senior Instructor.  
ASCRS. San Francisco. April 15, 2003.
293. Comparison of currently available lens power calculation formulae in high hyperopic eyes.  
Villada JR, Lu LW, Javaloy J, Arenas A, Alió JL. XIV Congress of the European  
Society of Ophthalmology. Madrid. June 2003.
294. Toxic Anterior Segment Syndrome. II International Congress of Cataract and Refractive  
Surgery. Lima. Peru. September 25-27, 2003.
295. Toric Intraocular Lens Implantations.  
II Int Congress of Cat and Refract Surgery. Sept, 2003.
296. Bimanual Phacoemulsification with the Legacy/Infiniti.  
II Int Congress of Cat and Refract Surgery. Sept, 2003.
297. Advances In Intraocular Lenses. What is new in IOLs.  
II Int Congress of Cat and Refract Surgery. Sept, 2003.
298. Blue Light Blocking Intraocular Lens.  
II Int Congress of Cat and Refract Surgery. Sept, 2003.
299. Videocomplications In cataract Surgery. Moderator.  
II Int Congress of Cat and Refract Surgery. Sept, 2003.
300. STAAR Toric Intraocular Lens Implants. Pearls for the insertion.  
ALACCSA – PAAO Meeting. Anaheim, CA. November 15, 2003.
301. Surgery In Vivo. Panel.  
ALACCSA – PAAO Meeting. Anaheim, CA. November 15, 2003.
302. New Frontiers in Pseudoaccommodation IOLs. Panel.  
ALACCSA – PAAO Meeting. Anaheim, CA. November 15, 2003.
303. Cataract Module VII. Coordinator.  
ALACCSA – PAAO Meeting. Anaheim, CA. November 15, 2003.
304. The Impossible Made Possible In Cataract Surgery. Senior Instructor.  
American Academy of Ophthalmology Meeting. Anaheim, CA Nov 15-18, 2003.
305. The Best of the Academy 2003. In Spanish. Cataract Section.  
American Academy of Ophthalmology Meeting. Anaheim, CA Nov 15-18, 2003.
306. Micro Incision Cataract Surgery. Panel. III International Congress in Updates in  
Ophthalmology. Caracas, Venezuela. February 5-7, 2004. GNO.
307. MICS, is the change necessary? III Int Congress Updates in Oph.  
Caracas, Venezuela. February 5-7, 2004. GNO.

308. Aqualase. III Int Congress in Oph.  
Caracas, Venezuela. February 5-7, 2004. GNO.
309. Toric Intraocular Lens Implantation.  
Caracas, Venezuela. February 5-7, 2004. GNO.
310. Blue-Blocking IOLs.  
Caracas, Venezuela. February 5-7, 2004. GNO.
311. Videocomplications. Moderador.  
Caracas, Venezuela. February 5-7, 2004. GNO.
312. Evolution of the Phacoemulsification Techniques. Aguascalientes. Mexico.  
First Int Congress of Oph. Soc Mexicana de Oft del Centro. April 15-17, 2004.
313. My Actual Cataract Surgical Technique. Aguascalientes. Mexico.  
First Int Congress of Oph. Soc Mexicana de Oft del Centro.
314. Videocomplications. Panelista. Aguascalientes, México.  
First Int Congress of Oph. Soc Mexicana de Oft del Centro.
315. Surgical Correction of Regular and Irregular Astigmatism. San Diego, CA  
ASCRS 2004. May 2, 2004.
316. Video Symposium of Difficult cases and Intraoperative Complications in cataract Surgery.  
ASCRS. May 3, 2004. San Diego May 1-4, 2004.
317. The Best of the ASCRS 2004 Part I. Senior Instructor.  
ASCRS. May 4, 2004.
318. Toric Intraocular lenses. A personal Experience.  
SECOIR 19 Congress (Spaniard Society Implant-Refractive Ocular Surgery)  
Seville, Spain may 26-29, 2004.
319. Biometry, Formulas and Emmetropia.  
SECOIR. Seville, Spain, may 2004.
320. Surgical Complications. Video-Symposium.  
SECOIR. Seville. Spain. May 2004.
321. Update in Lens Surgery. Aqualase.  
SECOIR. Seville. Spain. May 2004.
322. Keratomileusis Study Group. Panelist.  
SECOIR. Seville. Spain. May 2004.
323. Complications of Refractive Surgery. Panelist.  
SECOIR. Seville. Spain. May 2004.
324. Conductive Keratoplasty.  
XX Congreso Peruano de Oftalmologia. September 23-25, 2004. Lima. Peru.
325. Videocomplications.  
XX Congreso Peruano de Oftalmologia. September 23-25, 2004.
326. Off-Label Applications of Conductive Keratoplasty.  
ALACCSA Meeting. New Orleans. October 23, 2004.
327. Videocomplications. Moderador.  
ALACCSA Meeting. New Orleans. October 23, 2004.
328. The Impossible Made Possible. New Treatment for Interlenticular Opacification.  
AAO New Orleans. October 23-26, 2004.
329. Toric Intraocular Lens Implantation. X  
Centro Mex Cornea y Cirugía Refractiva. Cancún, Nov 17-20, 2004.

330. Penetrating Injuries of the Anterior Segment. Initial Evaluation and Treatment. X Centro Mex Cornea y Cir Refractiva. Cancun, Nov 17-20, 2004.
331. Modern Management of Astigmatism in Cataract Surgery. XXV Pan-American Congress of Ophthalmology. March 18-21, 2005. Chile.
332. Off-Label Use of Conductive Keratoplasty. XXV Pan-American Congress of Ophthalmology.
333. Chop, Prechop, Flip, How and When. XXV Pan-American Congress of Ophthalmology.
334. The Best of the ASCRS. American Society Cat and Refract Surgery. Washington, DC April 19, 2005.
335. Cataract Surgery In Presence Of Macular Degeneration. II Congreso Internacional de Catarata y Cirugia Refractiva. Lima Dec 1, 2005.
336. Modern Treatment of Cystoid Macular Edema. II Cong Int Cat Cir Ref. Dec 1-3, 2005.
337. The Best of the ASCRS Part I. San Francisco. American Society of Cataract and Refractive Surgery. March 22, 2006.
338. Toric IOL Implantation. Advances in Intraocular Surgery. Consejo Argentino de Oftalmologia. September 30, 2006. Buenos Aires. Argentina.
339. Everything About Astigmatism. Symposium. III Congress Cono Sur. Asociación Latinoamericana de Catarata, Cornea y Cirugia Refractiva. September 30, 2006. Buenos Aires. Argentina.
340. Multifocal IOL Implantation in Unusual Circumstances. 57<sup>th</sup> Post-Graduate Course in Ophthalmology. State University of New York, Upstate Medical University. Dec 1-2, 2006.
341. Multifocal IOL Implantation. KMSG Meeting. Guatemala City, Guatemala. February 22-23, 2007.
342. Toric IOL Implantation. KMSG Meeting. Guatemala City, Guatemala. February 22-23, 2007.
343. Conductive Keratoplasty: Indications and off-label use. KMSG Meeting. Guatemala City, Guatemala. February 22-23, 2007.
344. Cataract Surgery Symposium: Advances in Cataract Surgery. Moderator. Guatemala City, Guatemala. February 22-23, 2007.
345. You Can Perform Phacoemulsification. XVIII Argentinean Congress of Ophthalmology. July 18-22, 2007. Buenos Aires, Argentina.
346. Intraoperative Floppy Iris Syndrome. Management of Complications and Complicated Cases in Phacoemulsification. XVIII ACO.
347. Toric Intraocular Lens Implantation. Surgical Technique and Results. XVIII ACO. Buenos Aires, Argentina.
348. A Case of Cataract Surgery in Previous Hyperopic Lasik. International Video Symposium. XVIII ASO Congress.
349. From Techniques to the Marketing. Breakfast with the Experts. XVIII ASO Congress. Buenos Aires, Argentina.
350. Multifocal Intraocular Lens Implantation in Special Circumstances. Difficult and Challenging Cases in Phacoemulsification Symposium. XVIII ASO Congress.
351. ALCRS Cataract Symposium. Asociación Latina de Catarata, Refractiva y Segmento Anterior. July 21, 2007. Coordinator.

352. Multifocal Intraocular Lenses: Special Situations. Peruvian Society of Ophthalmology XXII Congress. Lima Peru. Sept 25, 2008
353. Refining the surgical results after cataract surgery. PSO Congress. Lima, Peru. Sept 25, 2008
354. Preventing Endophthalmitis. Peruvian Society of Ophthalmology XXII Congress. Lima, Peru. Sept 25, 2008.
355. Video Complications. Coordinator. Peruvian Society of Ophthalmology Congress. Lima, Peru. Sept 26, 2008.
356. Video Complications. Case presentation. Peruvian Society of Ophthalmology Congress. Lima, Peru. Sept 26, 2008.
357. Intracameral Antibiotics in Cataract Surgery. Is it necessary? PSO Congress. Lima, Peru. Sept 27, 2008.
358. Endophthalmitis: Antibiotic Prophylaxis. Resident lecture series. Hospital Arzobispo Loayza. March 6, 2009.
359. Intraoperative IOL decisions. Resident lecture series. Hospital Arzobispo Loayza. March 7, 2009.
360. Intracameral Antibiotics in cataract Surgery. Is it necessary? PSO Congress. Lima, Peru. Sept 27, 2008.
361. Endophthalmitis: Antibiotic Prophylaxis. Resident lecture series. Hospital Arzobispo Loayza. March 6, 2009.
362. Intraoperative IOL decisions. Resident lecture series. Hospital Arzobispo Loayza. March 7, 2009.
363. Endophthalmitis. Intracameral antibiotics, is it necessary? Main lecture. Congress of the Consejo Argentino de Oftalmologia. Buenos Aires, May 21-23, 2009.
364. Intraoperative complications. Video Symposium. Moderator. (Dr. Gullo) Congress of the CAO. Buenos Aires, May 21-23, 2009.
365. Decisions about Incisions. Cataract surgery complications. (Dr. Odoriz) Congress of the CAO. Buenos Aires, May 21-23, 2009.
366. Treatment for Significant Hyperopia. Surgical technique. (Dr. Argento) Congress of CAO. Buenos Aires, May 21-23, 2009.
367. Clear lens extraction. Results. (Dr. Maldonado). Congress of CAO. Buenos Aires, May 21-23, 2009.
368. What Intraocular lens Would You Implant in this Patient? (Dr. Glikin) Congress of CAO. Buenos Aires, May 21-23, 2009.
369. Malpractice Crisis in the United States. (Dr. Borrone) Congress of CAO. Buenos Aires, May 21-23, 2009.
370. The Best of the ASCRS 2009 (Dr. Badoza) Congress of CAO. Buenos Aires, Argentina. May 21-23, 2009.
371. Cataract section. ALACCSA-R. Panelist. Congress of CAO. Buenos Aires, Argentina. May 21-23, 2009.
372. Complications During Lens Surgery. Invited Instructor/Presenter. PAAO/AAO Joint Meeting San Francisco Oct 24-27, 2009.
373. Lens Surgery and Special Situations. Senior Instructor. PAAO/AAO Joint Meeting San Francisco Oct 24-27, 2009.
374. High-Risk Situations In Cataract Surgery. Chair PAAO Symposia. PAAO/AAO Joint Meeting San Francisco Oct 24-27, 2009.

375. High Hyperopic Eyes. High-Risk Situations In Cataract Surgery. Presenter. PAAO/AAO Joint Meeting San Francisco Oct 24-27, 2009.
376. Case Presentation and Discussion. Challenging Cases in Lens Surgery. PAAO / ALACCSA-R San Francisco. Oct 26, 2009.
377. In memory of Professor Dr. Carlos Argento. Dec 11, 2009. I International Course Pearls in Clinical and Surgical Ophthalmology. Lima, Peru. Dec 2009.
378. The Best of 2009. The Best in IOLs. I International Course Pearls in Clinical and Surgical Ophthalmology. Lima, Peru. Dec 11-12, 2009.
379. Monovision or Multifocals. I Int Course Pearls in Clinical and Surgical Ophthalmology. Lima, Peru. Dec 11-12, 2009.
380. Case Presentation. I Int Course Pearls in Clinical and Surgical Ophthalmology. Lima, Peru. Dec 11-12, 2009.
381. The Mystery of Endophthalmitis. I Int Course Pearls in Clinical and Surgical Ophthalmology. Lima, Peru. Dec 11-12, 2009.
382. Compromiso Ocular en Enfermedades Reumatológicas. XII Congreso Regional de Oftalmología. XIII Congreso Nacional de Prevención de la Ceguera. Dávalos E, Alzamora B, Lu LW, Guerra L, Flores C, Yupari M. 3-5 Setiembre 2009.
383. Características clínicas y epidemiológicas de los pacientes operados de trabeculectomía. XII Congreso Regional de Oftalmología. XIII Congreso Nacional de Prevención de la Ceguera. Canchumanya N, Carbajal G, Alzamora B, Castro V, Barriga G, Lu LW, et al. 3-5 Setiembre 2009.
384. Estudio epidemiológico, etiológico, tratamiento y evolución de la escleritis. XII Congreso Regional de Oftalmología. XIII Congreso Nacional de Prevención de la Ceguera. Alzamora B, Matos G, Guerra L, Lu LW, Dávalos E, Castro V, et al. 3-5 Setiembre 2009.
385. Modern Evaluation Prior to Cataract Surgery. V Int Congress of Cataract, Glaucoma and Refractive Surgery. Lima, Peru. March 25-27, 2010.
386. Cataract Surgery in Previous Incisional Corneal Surgery. V Int Congress of Cataract, Glaucoma and Refractive Surgery. Lima, Peru. March 25-27, 2010.
387. Tecnis and ReZoom Multifocal IOLs. V Int Congress of Cataract, Glaucoma and Refractive Surgery. Lima, Peru. March 25-27, 2010.
388. Video Complications. V Int Congress of Cataract, Glaucoma and Refractive Surgery. Lima, Peru. March 25-27, 2010.
389. Video Complications. Panelist. ASCRS Symposium on cataract, IOL and Refractive Surgery. Boston. April 9-14, 2010.
390. Poster. Astigmatism Management with Toric IOLs in Cataract Patients. Guarnieri A, Lu LW, Arias-Puente A. ASCRS. Boston. April 9-14, 2010.
391. Cataract Surgery in previous incisional corneal surgery. Oftalmol 2010. El Salvador. May 19-21, 2010..
392. Panelist. Refractive Controversies. Oftalmol 2010. SSO / KMSG / SC de G. El Salvador, May 19-21, 2010.
393. Minimonovision in cataract Surgery. Oftalmol 2010. SSO / KMSG / SC de G. El Salvador, May 19-21, 2010.
394. Panelist. Cataract surgery and IOLs. Oftalmol 2010. SSO / KMSG / SC de G. El Salvador. May 19-21, 2010.
395. Surgical correction of astigmatism in cataract surgery. Oftalmol 2010. SSO / KMSK / SC de G. El Salvador, May 19-21, 2010.

396. Diabetic Retinopathy. Symposium in Diabetes. Bradford General Hospital. Bradford, Pennsylvania. February 2, 2012.
397. Clear Lensectomy for Hyperopia. World Ophthalmology Congress. XXXIII International Congress of Ophthalmology. Abu Dhabi. Feb 16-20, 2012.
398. Treatment for Extreme Hyperopia. Challenging and Difficult Cases in Ophthalmology. World Congress in Ophthalmology. Abu Dhabi. Feb 16-20, 2012.
399. Symposium: Management of Complicated Cases in Cataract and Refractive Surgery. ASCRS 2012. Chicago April 21, 2012.
400. Late Recurrent Uveitis after Cataract Surgery. XXIV Peruvian Congress of Ophthalmology. Alzamora B, Lu LW, Duran C, Puican G. Aug 30-Sept 1, 2012.
401. Ocular Rosacea. XXIV Peruvian Congress of Ophthalmology. Alzamora B, Lu, LW, Vargas P, Vidarte G. Aug 30-Sept 1, 2012.
402. Comparison of Corneal Thickness Measurements with US and Scheimpflug-Placido Methods. XIV Regional Congress of Ophthalmology. Moran F, Cardenas A, Alzamora B, Lu LW. Sept 5-7, 2013.
403. XXII PanAmerican Regional Course/Panamanian Society of Ophthalmology. Update in Endophthalmitis. Feb 21, 2014. Panama City, Panama.
404. XXII XXV Jornadas Benjamin Boyd/ Panamanian Society of Ophthalmology. Clear Lens Extraction. Feb 22, 2014. Panama City, Panama.
405. Surviving Pseudoexfoliation. XXXVIII Residents and Fellows Course in Ophthalmology. National Institute of Ophthalmology. Lima, Peru. May 26-29, 2015.
406. OphStart in Ophthalmology. XXXVIII Residents and Fellows Course in Ophthalmology. Cataract 2015. Lima, Peru. May 26-29, 2015.
407. Dysphotopsias. XXXVIII Cataract 2015. National Institute of Ophthalmology. May 26-29, 2015.
408. Clear Lens Extraction. Cayetano Heredia Peruvian University, HNAL Department of Ophthalmology. June 2, 2015.
409. Cataract Surgery in High Myopic Eyes. XVI Congress in Prevention of Blindness. Arequipa, Peru. October 14-17, 2015.
410. Cataract Surgery in High Hyperopic Eyes. XVI Congress in Prevention of Blindness. Arequipa, Peru. October 14-17, 2015.
411. Cataract Surgery in Pseudoexfoliation. XVI Congress in Prevention of Blindness. Arequipa, Peru. October 14-17, 2015.
412. Visual Health. Health and Wellness forum. Tzu Chi International Medical Association Phoenix Chapter. February 27<sup>th</sup>, 2016. Phoenix, AZ
413. The Eye and Systemic Diseases. GateWay Community College Central City Campus. July 29, 2017. Maricopa Community Colleges.
414. A New Modality to Position the Grafts in Cornea and Conjunctiva Surgeries. XXXIII Pan-American Congress of Ophthalmology. Aug 9-12, 2017. Lima
415. How to Improve the Results in Phaco Refractive Surgery. . XXXIII Pan-American Congress of Ophthalmology. Aug 9-12, 2017. Lima
416. Negative Dysphotopsia. Consejo Argentino de Oftalmologia – Sociedad Santafesina de Oftalmologia. Santa Fe, Argentina. November 24, 2017
417. Improving Outcomes after Premium Intraocular Lens Implantation. Consejo Argentino de Oftalmologia. Santa Fe, Argentina. November 24, 2017

## TEXTBOOKS:

1. **Texto de Facoemulsificación: De lo Básico a lo Avanzado**  
(Textbook of Phacoemulsification: Basic to Advance)  
Padilha-Argento-Lu (Eds) Riomed. Brasil 1996
2. **Phacoemulsification In Difficult and Challenging Cases**  
Luis W. Lu and I. Howard Fine. Thieme. New York 1999
3. **LASIK**  
Lu LW, Lu LJ, Arenas AC (Eds). Lima. Perú. 2002
4. **PEARLS IN OPHTHHTHALMOLOGY PART 1**  
Lu LW. 2011
5. **PEARLS IN OPHTHALMOLOGY PART 2 (Cornea)**  
Lu LW, Alzamora B E. 2018
6. **Ophthalmology Manual**  
Lu LW (Ed). In preparation (10%)

## TEXTBOOK CHAPTERS:

1. Lu LW, Nichamin L. Phacoemulsification In Patients with Significant Astigmatism. In Mehta KR (ed). The Art of Phacoemulsification: Fundamental and Advanced Concepts. New Delhi: Jaypee; 1999; 344-352.
2. Condon G, Lu LW. Phacoemulsification In a Previously Filtered Eye. In Mehta KR (ed). The Art of Phacoemulsification: Fundamental and Advanced Concepts. New Delhi: Jaypee; 1999; 329-343.
3. Lu LW, Nichamin L. Phacoemulsification In patients with High Astigmatism. In Buratto L (ed). Cataract Surgery In Complicated Cases. Thorofare, SLACK; 1999
4. Lu LW. Suprachoroidal Hemorrhage and Effusion. In Chang DF (ed). Ophthalmic Hyperguide. Thorofare, SLACK. 2001.
5. Lu LW. Incisions. In Escola Paulista. Frequently Asked questions in Phacoemulsification. Sao Paulo, Brazil. 2002.
6. Lu LW. My Phacoemulsification Technique. In Escola Paulista. Frequently Asked Questions in Phacoemulsification. Sao Paulo, Brazil. 2002.
7. Lu LW. How to Avoid Miosis During Phacoemulsification. In Escola Paulista. Frequently Asked Questions in Phacoemulsification. Sao Paulo, Brazil. 2002.
8. Lu LW, Arenas AC. Phacoemulsification in Patients with Significant Astigmatism. For L. Buratto. "Phacoemulsification". 2002.



9. Lu LW, Espaillat A, Arenas AC, Contreras F. Incisions. In Agarwal S, Agarwal A, Agarwal A (eds). Phacoemulsification. Third Edition. New Delhi: Jaypee Brothers; 2003; 205 – 211.
10. Lu LW, Arenas AC. Phacoemulsification in Patients with Significant Astigmatism. For Mehta's book "The Art of Phacoemulsification" second edition 2003.
11. Lu LW, Arenas AC. Phacoemulsification in Patients with Previous Glaucoma Surgery. For Dr. Mehta's book "The Art of Phacoemulsification" second edition 2003.
12. Lu LW, Arenas AC. Corneal Topography. For Dr. K. Hoffer book " IOL Power Calculations In Special Situations". 2003.
13. Lu LW, Arenas AC. Ultrasound. For Dr. K. Hoffer book " IOL Power Calculations In Special Situations". 2003.
14. Lu LW, Arenas AC. Keratometers. For Dr. K. Hoffer book " IOL Power Calculations In Special Situations". 2003.
15. Villada JR, Lu LW, Javaloy J, Alio JL. IOL Power Calculation In Planned Scleral-Sutured Lenses. For Dr. K. Hoffer book " IOL Power Calculations In Special Situations". 2003.
16. Hoffman RS, Lu LW, Fine IH, Packer M. Intraocular Lens Power Calculation In Refractive Lens Exchange With a Multifocal Intraocular Lens / In Prelex. For Dr. K. Hoffer book "IOL Power Calculations In Special Situations". 2003.
17. IOL Power Calculation In Triple Procedures. In Preparation.
18. IOL Power Calculation After Incisional Refractive Corneal Surgery. In Preparation.
19. Anterior Chamber Depth In IOL Power Calculations. In Preparation.
20. Lu LW, Espaillat A, Arenas AC, Contreras F. Incisions. In Garg A, Pandey S, Chang D, Papadopoulos P, Maloof A (eds). Advances in Ophthalmology. New Delhi: Jaypee Brothers; 2004; 48-54.
21. Lu LW. IOL Power Calculations in Routine and Complex Cases. Boyd S (ed) Cataract Surgery. The Highlights Collection. Volume I. 2005.
22. Lu LW. LIOs en el Sulcus, Suturados al Iris y Suturados a la Esclera. Cirugia Compleja de la Catarata. Alio J. 2006.
23. Lu LW, Alzamora-Barrios BE, Janer D. Catarata Pediátrica. Jaramillo-Sánchez A (Ed). Tratado de Cirugia Pediátrica. 2014.
24. Alzamora-Barrios BE, Lu LW. Queratomicosis en Niños. Jaramillo-Sánchez A (Ed). Tratado de Cirugia Pediátrica. 2014.
25. Alzamora-Barrios BE, Lu LW. Uveítis en Niños. Jaramillo-Sánchez A (Ed). Tratado de Cirugia Pediátrica. 2014.
26. Alzamora-Barrios BE, Lu LW. Glaucoma Congénito. Jaramillo-Sánchez A (Ed). Tratado de Cirugia Pediátrica. 2014.
27. Lu LW, Puican-Navarro G, Alzamora-Barrios B. Intraoperative Complications In Cataract Surgery. Boyd S and Boyd B (Eds) New Trends in Ophthalmology. ISBN: 978-9962-678-62-5. 2013.
28. Lu L W., Janer D, Alzamora B. Catarata Pediátrica. En: Jaramillo A. Tratado de Cirugía en Niños. Lima: Fondo editorial Del Instituto de Salud Del Niño; 2014.p.501-510.
29. Lu LW, Alzamora, B E. Catarata y Pseudoexfoliacion. Boyd S and Boyd B (Eds) Cristalino de Las Américas. 2015.

**INSTRUMENTS DESIGNED:**

1. **K3-7735 Lu LASIK Marker:** Marker designed to prevent corneal flap malpositioning after a lamellar keratectomy. Made by Katena Instruments.
2. **Lu-Mendez Ring:** A modification of the Mendez Ring. With the degrees marked on the ring and an opening for the clear corneal cataract incision. Blunt teeth present under the ring. Made by Katena Instruments.
3. **Lu-Akahoshi Pre-chopper.** Designed for a Prechop technique of cataract surgery with the tip of the instrument down. Made by Katena Instruments.
4. **Lu Hydrodissection Cannula.** For cataract surgery. For hydrodissection, 26 gauge, 60 degree-tip, and for nucleus rotation.
5. **Lu-Arenas Intralimbal Incision Gauge Ring.** For Intralimbal relaxing Incisions.
6. **Lu Prechopper for Microincision cataract surgery.** Katena products.
7. **Lu-Irrigating Tip** for repositioning of the Toric IOL. Katena Products.
8. **Lu Corneal biopsy spatula.** Katena products. For obtaining specimens from corneal ulcers, and biopsies.

