CURRICULUM VITAE

A. PERSONAL INFORMATION:

NAME IN FULL: Lawrence Paul Chong, M.D.

BUSINESS ADDRESS: Associate

VMR Institute

7677 Center Avenue, Suite 400 Huntington Beach, CA 92647

BUSINESS TELEPHONE: (714) 901-7777

PLACE OF BIRTH: Los Angeles, California

CITIZENSHIP: U.S.A.

E-MAIL ADDRESS: lchong@usc.edu

B. EDUCATION:

HIGH SCHOOL: Alhambra High School

Alhambra, California

June, 1973

COLLEGE: University of Southern California

Los Angeles, California

B.S. Biology June, 1977

MEDICAL SCHOOL: Harvard Medical School

Boston, Massachusetts

M.D. Medicine June, 1981

INTERNSHIP: Harbor-UCLA Medical Center

Los Angeles, California

Internal Medicine June 1981 - June 1982

RESIDENCY: Los Angeles County+USC Medical Center

Los Angeles, California

Ophthalmology

July 1982 - June 1985

FELLOWSHIP: Duke University Eye Center

Durham, North Carolina Retina/Vitreous Diseases July 1985 - June 1986

HONORS AND AWARDS: USC Valedictorian

Letters, Arts and Sciences, 1977

USC Order of the Palm USC Phi Beta Kappa USC Phi Kappa Phi USC Trustee Scholar

Award for Excellence in Resident Training 1986

Best Doctors in America, 1996 – Present

American Academy of Ophthalmology Achievement Award, 1999 Honorary International Member of the Brazilian Vitreo-Retinal

Society, 2004

LICENSURE: California, #G048435, 1981

North Carolina, #286, 1985

BOARD CERTIFICATION: American Board of Ophthalmology

June 2, 1987

C. PROFESSIONAL BACKGROUND:

ACADEMIC APPOINTMENTS:

Clinical Instructor in Ophthalmology

Department of Ophthalmology

Los Angeles County+USC Medical Center

Los Angeles, California July 1986 - June 1987

Visiting Assistant Professor of Clinical Ophthalmology

Department of Ophthalmology

University of Southern California School of Medicine

Los Angeles, California

1987 - 1989

Assistant Professor of Clinical Ophthalmology Department of Ophthalmology University of Southern California School of Medicine Doheny Eye Institute, Los Angeles, California November 1989 - June 30, 1994

Associate Professor of Clinical Ophthalmology Department of Ophthalmology University of Southern California School of Medicine Doheny Eye Institute, Los Angeles, California July 1, 1994 – November 30, 2006

Professor of Clinical Ophthalmology Department of Ophthalmology University of Southern California School of Medicine Doheny Eye Institute, Los Angeles, California December 1, 2006 – May 8, 2009

Private Practice VMR Institute 7677 Center Avenue, Suite 400 Huntington Beach, CA 92647 May 11, 2009 - Present

CLINICAL APPOINTMENTS:

Active Staff Anaheim Regional Medical Center, 2008 – Present

Active Staff Newport Bay Surgery Center, 2008 – Present

Active Staff Hoag Presbyterian Medical Center, 2008 – Present Active Staff LAC+USC Medical Center, 1989 - Present

Active Staff Hollywood Presbyterian Medical Center, 2003 -2010

Courtesy Staff San Gabriel Valley Medical Center, 1993 – 2010

Active Staff USC University Hospital, 1989 - 2009

Active Staff Doheny Eye Institute Ambulatory Surgical Center, 1993 - 2008

Active Staff Norris Cancer Hospital , 1989 - 2001

Active Staff Childrens Hospital of Los Angeles, 1989 - 1995

Active Staff Doheny Eye Hospital, 1989 - 1993

Active Staff Department of Veterans Affairs Outpatient Clinic, 1989 - 1991

Chief of Retina Service Department of Ophthalmology City of Hope 1994 - 1996

Chief of Ophthalmology Veteran's Administration Outpatient Clinic Los Angeles, California 1989 - 1991

SPECIFIC TEACHING RESPONSIBILITIES:

Medical Students:

Lectures for Introduction to Clinical Medicine (Second Year Students), 1991 - 1993 September 3, 1991 October 1, 1992 September 12, 1993 October 5, 1993

Lectures for Spring Basic and Clinical Science Rotation Objective Structure Clinic Assessment (OSCA) (Third Year Medical Students), 1991 - 1993 April 29, 1991 May 20, 1992 May 21, 1993

Lectures for Ophthalmology Medical Student Elective, 1993 - 1994

"Diabetic Retinopathy," 9:00-10:00 a.m., July 14, 1993

"Diabetic Retinopathy," 9:00-10:00 a.m., July 27, 1993

"Diabetic Retinopathy," 9:00-10:00 a.m., August 24, 1993

"Diabetic Retinopathy," 9:00-10:00 a.m., September 7, 1993

"Diabetic Retinopathy," 9:00-10:00 a.m., September 28, 1993

"Diabetic Retinopathy," 9:00-10:00 a.m., October 20, 1993

"Direct Ophthalmoscopy Workshop," 9:00-10:00 a.m., November 30, 1993

"Diabetic Retinopathy," 9:00-10:00 a.m., February 15, 1994

"Direct Ophthalmoscopy Workshop," 9:00-10:00 a.m., March 8, 1994

Residents:

Lectures for Ophthalmology Residents, 1990 - Present

"CRVO" Doheny Eye Institute, Los Angeles, CA, October,

1990.

"Macular Hole" Doheny Eye Institute, Los Angeles, CA, December 3, 1990.

"ROP" Doheny Eye Institute, Los Angeles, CA, May 6, 1991.

"CRVO" Doheny Eye Institute, Los Angeles, CA, August 5, 1991.

"Retinitis" Doheny Eye Institute, Los Angeles, CA, November 4, 1991.

"The Surgical Management of PVR" Doheny Eye Institute, Los Angeles, CA, February 1, 1993.

"Viral Retinitis (CMV)/Acute Retinal Necrosis Syndrome" Doheny Eye Institute, Los Angeles, CA, April 26, 1993.

"Retina," "Vitrectomy-Trauma" Doheny Eye Institute, Los Angeles, CA, July 1, 1993.

"Retina," "Vitrectomy-Trauma" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 1, 1994.

"Introduction to Retina" First Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 1, 1994.

"Retinal Anatomy and Physiology" Doheny Eye Institute, Los Angeles, CA, August 5, 1994, 10:00am

"Vascular Disease Sickle Cell, HTN" Doheny Eye Institute, Los Angeles, CA, October 21, 1994, 10:00am

"Retina," "Vitrectomy-Trauma" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 3, 1995.

"Introduction to Retina" First Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 6, 1995.

"Proliferative Vitreo-retinopathy" LAC-USC Medical Center, Los Angeles, CA, January 28, 1997.

"Retinopathy of Prematurity" LAC-USC Medical Center, Los Angeles, CA, February 11, 1997.

"Choroidal detachments" Resident Service, LAC-USC Medical Center, Los Angeles, CA, March 11, 1997.

"Retinal Drawing, Pathophysiology of Retinal Tear and Detachment" LAC-USC Medical Center, Los Angeles, CA, March 25, 1997.

"Retina," "Vitrectomy-Trauma" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 1, 1999.

"Retina," "Vitrectomy-Trauma" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 5, 2000.

"Introduction to Diabetic Retinopathy" First Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 7, 2000.

"Vitrectomy-Trauma" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 2, 2001.

"Vitrectomy-Trauma" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 1, 2002.

"Intro to Retina" Second Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 3, 2002.

"Diabetic Retinopathy" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 10, 2002. "Retina" Third Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 1, 2003.

"Diabetic Retinopathy" First Year Resident Orientation, Doheny Eye Institute, Los Angeles, CA, July 7, 2003.

"Proliferative Vascular Disease: FEVR, Eales, Sickle Cell, Pars Planitis, VKH, PIC, MFC, Sarcoidosis" Doheny Eye Institute, Los Angeles, CA, November 14, 2003.

"Diabetic Retinopathy #2 (Surgical)" Doheny Eye Institute, Los Angeles, CA, January 23, 2004.

"Myopia" Resident Retina Service. Doheny Eye Institute, Los Angeles, CA, May 28, 2004

"Diabetic Retinopathy" Doheny Eye Institute, Los Angeles, CA, July 5, 2005.

"Retinopathy of Prematurity" LAC-USC Medical Center, Los Angeles, CA, September 5, 2006.

"Treatment of CNV Retinitis" LAC-USC Medical Center, Los Angeles, CA, January 9, 2007.

"Surgical Diabetes" LAC-USC Medical Center, Los Angeles, CA, February 20, 2007.

"PVR" LAC-USC Medical Center, Los Angeles, CA, April 24, 2007.

"Surgical Treatment Diabetic Retinopathy" LAC-USC Medical Center, Los Angeles, CA, February 19, 2008.

"Intro to PVR" LAC-USC Medical Center, Los Angeles, CA, April 22, 2008.

Veteran's Administration Ophthalmology Outpatient Clinic, 1989 -1991

LAC+USC Diabetic Retina Clinic 1st year and 3rd year Residents, 1989 - Present

Doheny Clinic (2nd year) Residents, 1990 - Present

Children's Hospital Medical Center (Retinopathy of Prematurity and Retina Clinic-2nd year) 1989 - 1996

<u>Fellows:</u> Retina Clinical Fellows Teaching

Clinic Attending
Doheny Eye Center

O.R. Attending
Doheny Ambulatory Surgerical Center
USC University Hospital
San Gabriel Valley Medical Center
Hollywood Presbyterian Hospital
LAC+USC Medical Center

American Academy of Ophthalmology Annual Meeting Teaching Responsibilities:

Course Director:

- 1. American Academy of Ophthalmology Instruction Course: "The Portable Slitlamp Diode Laser: Theory and Practical Application for the General Ophthalmologist." Annual Meeting of the American Academy of Ophthalmology, Atlanta, GA. November 1, 1990.
- 2. American Academy of Ophthalmology Instruction Course: "The Portable Slitlamp Diode Laser: Theory and Practical Application for the General Ophthalmologist." Annual Meeting of the American Academy of Ophthalmology, Anaheim, CA, October 14, 1991.
- 3. American Academy of Ophthalmology Instruction Course: "The Portable Slitlamp Diode Laser: Theory and Practical Application for the General Ophthalmologist." Annual Meeting of the American Academy of Ophthalmology, Dallas, TX, November 11, 1992.

Lawrence P. Chong, M.D.

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Curriculum Vitae
September 18, 2010

Course Instructor:

- 1. American Academy of Ophthalmology Special Focus/Skills Transfer Course: "Posterior Segment Laser/Fluorescein Angiography." Rancho Mirage, CA January 21-22, 1990
- 2. Keeler Microlase Breakfast Symposium: "Diode Laser Experiences." Annual Meeting of the American Academy of Ophthalmology, Atlanta, Georgia, October 29, 1990.
- 3. American Academy of Ophthalmology Laser Skills Transfer Course: "Laser Lab: Use of Binocular Indirect Ophthalmoscope Laser Delivery Systems." Annual Meeting, American Academy of Ophthalmology, Atlanta, Georgia, November 1, 1990.
- 4. American Academy of Ophthalmology Laser Skills Transfer Course:"Retinal Laser Application Laboratory: Use of Binocular Indirect Ophthalmoscope Laser Delivery System." Annual Meeting of the American Academy of Ophthalmology, Anaheim, CA, October 15, 1991.
- 5. American Academy of Ophthalmology Laser Skills Transfer Course:"Retinal Laser Application Laboratory: Use of Binocular Indirect Ophthalmoscope Laser Delivery System." Annual Meeting of the American Academy of Ophthalmology, Anaheim, CA, November 10, 1992.
- 6. American Academy of Ophthalmology Laser Skills Transfer Course:"Retinal Laser Application Laboratory: Use of the Slit Lamp Delivery System." Laboratory Instructor. Annual Meeting of the American Academy of Ophthalmology, Chicago, Il., November 15, 1993.
- 7. American Academy of Ophthalmology Laser Skills Transfer Course: "Retinal Laser Application Laboratory: Use of the Slip Lamp Delivery System." Annual Meeting of the American Academy of Ophthalmology, Atlanta, GA, October 31, 1995.
- 8. American Academy of Ophthalmology Laser Skills Transfer Course: "Binocular Indirect Laser: Retinal Laser Application Laboratory." Annual Meeting of the American Academy of Ophthalmology, Atlanta, GA, October 31, 1995.
- 9. American Academy of Ophthalmology Academy Skills Transfer Course: "Diabetes 2000 Workshop on Diabetic Retinopathy." Annual Meeting of the American Academy of Ophthalmology, Orlando, FL, October 26, 1999.

- 10. American Academy of Ophthalmology Academy Instruction Course Program: "Intraocular Manifestations of Systemic Diseases in AIDS Patients." Annual Meeting of the American Academy of Ophthalmology, Orlando, FL, October 27, 1999.
- 11. "Diabetes 2003: Course on Diabetic Retinopathy." Annual Meeting of the American Academy of Ophthalmology, Anaheim, CA, November 15-18, 2003.

SERVICE TO UNIVERSITY:

Medical Director Microsurgical Advanced Design Laboratory (MADLAB)

Doheny Retina Institute

Doheny Eye Institute, Los Angeles, California

2004 - Present

Chief Operating Officer
Doheny Retina Institute
Doheny Eye Institute, Los Angeles, California
2001 - Present

Clinic Executive Committee Doheny Eye Medical Group (USC) 1993 - Present

Director of Retina Service Doheny Eye Medical Group (USC) 1993 – 2001

LAC+USC O.R. Committee 1993 – 1998

USC Laser Safety Committee (University-wide) 1993 - 1996 Director of Managed Care Doheny Eye Medical Group (USC) 1993 - 1995

Planning/Marketing/Contracting Committee

USC Physicians 1993 - 1995

University Affiliates IPA Advisory Committee USC 1993 - 1995

Managed Care Committee Doheny Eye Medical Group (USC) 1993 - 1995

Information Systems Committee Doheny Eye Institute (USC) 1993 - 1995

Doheny Eye Hospital: Clinical Services Committee Doheny Eye Medical Group (USC) 1993 – 1995

Clinic Efficiency Committee Doheny Eye Medical Group (USC) 1993 - 1994

Chairman Clinic Reengineering Task Force 1993 – 1994

External Business Relations Group Doheny Eye Institute (USC) 1990 - 1993

USC Long Range Planning Sub-Committee on the Ophthalmology Chief Residency Chairman 1990 - 1991

Residency Training Committee Department of Ophthalmology University of Southern California 1989 - 1993 MILITARY SERVICE: None.

D. **SOCIETY MEMBERSHIPS:**

LOCAL: California Association of Ophthalmology

1987 - Present

California Medical Association

1987 – Present

Association of Philippine Ophthalmologists in America

2001 - Present

NATIONAL/INTERNATIONAL:

American Academy of Ophthalmology

1987 - Present

American Medical Association

1987 - Present

Association for Research in Vision and Ophthalmology

1990 - Present

Retina Society

1994 - Present

Vitreous Society

1993 - Present

Club Jules Gonin

2000 - Present

Club Vit

2001 - Present

E. CONSULTANTSHIPS

PUBLIC SERVICE: Retina Society

Ganciclovir Coverage Policy Task Force

1996

American Board of Ophthalmology

Associate Examiner

1995 - Present

American Board of Ophthalmology

Special Associate Examiner

2004

American Board of Ophthalmology Office Record Review Module(s)

Myopia, Macular Degeneration, and Retinal Detachment

2007

PRIVATE SERVICE: Allergan, Inc.

Retina Disease Advisory Panel

1995

F. RESEARCH ACTIVITIES:

COMPLETE BIBLIOGRAPHY: Appended

MAJOR AREAS OF RESEARCH INTEREST:

Vitrectomy Instrumentation and Techniques

RESEARCH IN PROGRESS:

Development of Minimally Invasive Vitrectomy Techniques

and Instrumentation

Feasibility of Office Based Vitrectomy

Medical Director Microsurgical Advanced Design and Development Laboratory which consists of 2 engineers, 1 engineer machinist, 1 administrative assistant, 1 computer animator product designer

RESEARCH GRANTS IN PAST FIVE YEARS:

A Randomized, Parallel Double-Masked, Multicenter, Multicountry,
 Phase111B Study of Protein Kinase C Inhibitor B-Diabetic Macular Edema to Prevent the Progression of Diabetic Eye Disease
 5% Effort Principal Investigator
 Eli Lilly
 1998 – 2004

2. A Randomized, Parallel Double-Masked, Multicenter, Multicountry, \$120,661.25

Phase111B Study of Protein Kinase C Inhibitor B-Diabetic Diabetic MacularRetinopathy to Prevent the Progression of Diabetic Eye Disease 5% Effort Principal Investigator Eli Lilly 1998 – 2004

Microsurgical Advanced Design Laboratories \$1,000,000
 Medical Director 20% Effort
 Bausch & Lomb
 2004 – Present

G. **JOURNAL EXPERIENCE:** Editorial Board Member for:

The Brazilian Ophthalmological Journal (Revista Brasileira de Oftalmologia) 2007-2008

Ad hoc reviewer for:

Archives of Ophthalmology 1999 - present

American Journal of Ophthalmology 1993 - present

Ophthalmology 1994 - present

Retina 1996 - present

The Journal of Antimicrobial Chemotherapy 2001 - present

British Journal of Ophthalmology 2003 - present

Acta Ophthalmologica Scandinavia 2007 - present

EDITORSHIPS: Editor of Surgical Videos 4th E-Edition Ryan Book

H. BIBLIOGRAPHY:

PEER REVIEW JOURNALS:

- 1. **Chong, L.P.**, de Juan, Jr., E., McCuen, B.W. and Landers, III, M.B.: Endophthalmitis in a silicone oil-filled eye. Am J Ophthalmol 102(5):660-661, 1986.
- 2. **Chong, L.P.**, Machemer, R. and de Juan, E.: Vitrectomy for advanced stages of retinopathy of prematurity. Am J Ophthalmol 102(6);710-716, 1986.
- 3. Dugel, P.U., Rao, N.A., Forster, D.J., **Chong, L.P.**, Frangieh, G.T., and Sattler, F.: Pneumocystis carinii choroiditis and pentamidine. Am J Ophthalmol 110:113-117, 1990.
- 4. **Chong, L.P.**: A disposable iris retractor for vitrectomy. Am J Ophthalmol 112:731-732, 1991.
- 5. Alfaro, D.V., Tran, V.T., Runyan, T., **Chong, L.P.**, Ryan, S.J., and Liggett, P.E.: Vitrectomy for perforating eye injuries from shotgun pellets. Am J Ophthalmol 114:81-85, 1992.
- 6. Ghadially R. and **Chong, L.P.**: Ichthyoses and hyperkeratotic disorders. Dermatol Clin 10:597-607, 1992.
- 7. Moorthy, R.S., **Chong, L.P.**, Smith, R.E., and Rao, N.A.: Subretinal neovascular membranes in Vogt-Koyanagi-Harada syndrome. Am J Ophthalmol 116:164-170, 1993.
- 8. **Chong, L.P.**, Ozler, S.A., de Queiroz, J.M. and Liggett, P.E.: Indocyanine greenenhanced diode laser treatment of melanoma in a rabbit model. Retina 13:251-259, 1993.
- 9. Krueger, R.R., Morales, R.B., Smith, R.E., Sliney, D.H., and **Chong, L.P.**: New stroboscopic light source for intraoperative retinal fluorescein angiography. Arch

Ophthalmol 112:240-422, 1994.

- 10. Krueger, R.R., Morales, R.B., **Chong, L.P.**, and Smith, R.E.: New stroboscopic light source and technique for intraoperative retinal fluorescein angiography during penetrating keratoplasty SPIE 2126:283-290, 1994.
- 11. Hudson, H.L., **Chong, L.P.**, Frambach, D.A., Valencia, M., Green, R.L., and Lopez, P.F.: Encircling panretinal laser photocoagulation may prevent macular detachment after vitrectomy for proliferative diabetic retinopathy. Internatl Ophthalmol 18:101-104, 1994.
- 12. Rutzen, A.R., Ortega-Larrocea, G., Dugel, P.U., **Chong, L.P.**, Lopez, P.F., and Rao, N.A.: Retinal and choroidal biopsy in intraocular inflammation: A clinicopathologic study. Tran Amer Ophthalmol Soc 112:431-458, 1994.
- 13. Rutzen, A.R., Ortega-Larrocea, G., Dugel, P.U., **Chong, L.P.**, Lopez, P.F., Smith, R.E., and Rao, N.A.: Clinicopathologic study of retinal and choroidal biopsies in intraocular inflammation. Am J Ophthalmol 119:597-611, 1995.
- 14. **Endophthalmitis Vitrectomy Study Group:** Results of the endophthalmitis vitrectomy study: A randomized trial of immediate vitrectomy and intravenous antibiotics for the treatment of postoperative bacterial endophthalmitis. Arch Ophthalmol 113:1479-1496, 1995.
- 15. Kim, J.W., Freeman, W.R., El-Haig, W., Maguire, A.M., Arevalo, J.F., Azen, S.P. and **The Vitrectomy for Macular Hole Study**. Baseline characteristics, natural history and risk factors to progression in eyes with Stage 2 macular holes: Results from a prospective randomized clinical trial. Ophthalmology 102:1818-1829, 1995.
- 16. Marx, J.L., Kapusta, M.A., Patel, S.S., LaBree, L.D., Walonker, F., Rao, N.A., and **Chong, L.P.**: Use of the ganciclovir implant in the treatment of recurrent cytomegalovirus retinitis. Arch Ophthalmol 114:815-820, 1996.
- 17. Patel, S.S., Rutzen, A.R., Marx, J.L., Thach, A.B., **Chong, L.P.**, and Rao, N.A.: Cytomegalovirus papillitis in patients with acquired immunodeficiency syndrome. Visual prognosis of patients treated with ganciclovir and/or foscarnet. Ophthalmology 103:1476-1482, 1996.
- 18. Chen, P.P., and **Chong, L.P.**: Coats'-like response in a patient with pars planitis. British J. Ophthal. 80:675-676, 1996.

- 19. Kim, J.W., Freeman, W.R., Azen, S.P., El-Haig, W., Klein, D.J., Bailey, I.L., and **The** Vitrectomy **for Macular Hole Study Group**: Prospective randomized trial of vitrectomy or observation for Stage 2 macular holes. Am J Ophthalmol 121:605-614, 1996.
- 20. **The Endophthalmitis Vitrectomy Study Group**: Microbiologic factors and visual outcome in the endophthalamitis vitrectomy study. AJO 122:830-846, 1996.
- 21. Han, D.P., Wisniewski, S.R., Wilson, L.A., Barza, M., Vine, A.K., Doft, B.H., Kelsey, S.F., and **The Endophthalmitis Vitrectomy Study Group**: Spectrum and susceptibilities of microbiologic isolates in the endophthalmitis vitrectomy study. AJO 122:1-17, 1996.
- 22. Guo, A.G., Lee, L.W., Rife, L.L., Kwitko, S., Rao, N.A., **Chong L.P.**, Ogden, T.E., and Smith R.E.: Anterior segment prosthesis development: retinal function following anterior segment removal. Cornea 16:88-93, 1997.
- 23. Freeman, W.R., Azen, S.P., Kim, J.W., El-Haig, W., Mishell III, D.R., Bailey, I, and **The Vitrectomy for Treatment of Macular Hole Study Group**: Vitrectomy for the treatment of full-thickness Stage 3 or 4 macular holes. Results of a multicentered randomized clinical trial. Arch Ophthalmol 115:11-21, 1997.
- 24. Banker, A.S., Freeman, W.R., Kim, J.W., Munguia, D., Azen, S.P., and **The Vitrectomy for Macular Hole Study**: Vision-threatening complications of surgery for full-thickness macular holes. Ophthalmology 104:1442-1453, 1997.
- 25. Bannerman, T.L., Rhoden, D.L., McAllister, S.K., Miller, J.M., Wilson, L.A., and **The Endophthalmitis Vitrectomy Study Group:** The source of coagulase-negative staphylococci in the endophthalmitis vitrectomy study. Arch Ophthalmol 115:357-361, 1997.
- 26. Wisniewski, S.R., Hammer, M.E., Grizzard, S., Kelsey, S.F., Everett, D., Packo, K.H., Yarian, D.L., Doft, B.H., and **the EVS Study Group**: An investigation of the hospital charges related to the treatment of endophthalmitis in the endophthalmitis vitrectomy study. Ophthalmology 104:739-745, 1997.
- 27. Barza, M., Pavan, P.R., Doft, B.H., Wisniewski, S.R., Wilson, L.A., Han, D.P., Kelsey, S.F., and **The Endophthalmitis Vitrectomy Study Group**: Evaluation of microbiological diagnostic techniques in postoperative endophthalmitis in the endophthalmitis vitrectomy study. Arch Ophthalmol 115:1142-1150, 1997.

- 28. Johnson, M.W., Doft, B.H., Kelsey, S.F., Barza, M., Wilson, L.A., Barr, C.C., Wisniewski, S.R., and **The Endophthalmitis Vitrectomy Study Group**: The endophthalmitis vitrectomy study. Relationship between clinical presentation and microbiologic spectrum. Ophthalmology 104:261-272, 1997.
- 29. Musch, D.C., Martin, D.F., Gordon, J.F., Davis, M.D., Kuppermann, B.D. and **The Ganciclovir Implant Study Group**: Treatment of cytomegalovirus retinitis with a sustained-release ganciclovir implant. N Engl J Med 10;337(2):83-90, 1997.
- 30. Doft B.H., Kelsey S.F., Wisniewski S.R. and **The Endophthalmitis Vitrectomy Study Group**: Additional procedures after the initial vitrectomy or tap--biopsy in the endophthalmitis vitrectomy study. Ophthalmology 105:707-716, 1998.
- 31. Suh, D.W., Pulido, J.S., Jaampol, L.M., **Chong, L.P.**, and Thomas, M.: Coats'-like response in pars planitis. Retina 19:79-80, 1999.
- 32. Johnston, R.H., Nguyen, R., Jongsareejit, A., Lee, B.R., Patel, S. and **Chong, L.P.**: Clinical study of combined penetrating keratoplasty, pars plana vitrectomy with temporary keratoprosthesis, and pars plana seton implant. Retina 19:116-121, 1999.
- 33. Martin D.F., Kuppermann, B.D., Wolitz, R.A., Palestine, A.G., Li, H., Robinson, C.A. and **The Roche Ganciclovir Study Group**: Oral ganciclovir for patients with cytomegalovirus retinitis treated with a ganciclovir implant. N Engl J Med 340 (14):1063-1070, 1999.
- 34. Read R.W., **Chong, L.P.**, Rao, N.A.: Occlusive retinal vasculitis associated with systemic lupus erythematosus. Arch Ophthalmol 118:588-589, 2000.
- 35. Doft B.H., Kelsey S.F., Wisniewski S.R. and **The EVS Study Group**: Retinal detachment in the endophthalmitis vitrectomy study. Arch Ophthalmol 118:1661-1665, 2000.
- 36. Bhagat N., Read R.W., Rao N.A., Smith R.E., and **Chong L.P.**: Rifabutin-associated hypopyon uveitis in human immunodeficiency virus-negative immunocompetent individuals. Ophthalmology 108:750-752, 2001.
- 37. Nazemi P.P., **Chong L.P.**, Varma R., and Burnstine.: Migration of intraocular silicone oil into the subconjunctival space and orbit through an ahmed glaucoma valve. AJO 132:929-931, 2001.

- 38. Holbrook J.T., Meinert C.L., Jabs D.A., and **Studies of Ocular Complications of AIDS Research Group**: Patient notification and follow-up after suspension of treatment protocols experience from four clinical trials of treatments for AIDS-related CMV retinitis. Control Clin Trials 22:62-68, 2001.
- 39. Martin B.K., Kaplan-Gilpin A.M., Jabs D.A., Wu A.W. and **Studies of Ocular Complications of AIDS Research Group**: Reliability, validity, and responsiveness of general and disease-specific quality of life measures in a clinical trial of cytomegalovirus retinitis. J Clin Epidemiol 54:376-386, 2001.
- 40. Holbrook J.T., Meinert C.L., Van Natta M.L., Davis M., Hubbard L., Jabs D.A., and **Studies of Ocular Complications of AIDS Research Group**: Photographic measures of cytomegalovirus retinitis as surrogates for visual outcomes in treated patients. Arch Ophthalmol 119:554-563, 2001.
- 41. **Studies of Ocular Complications of AIDS Research Group**. The Ganciclovir Implant Plus Oral Ganciclovir Versus Parenteral Cidofovir for the Treatment of Cytomegalovirus Retinitis in Patients with Acquired Immunodeficiency Syndrome: The Ganciclovir Cytomegalovirus Retinitis Trial. Am J Ophthalmol 131(4):457-467, 2001.
- 42. Jabs D.A., Kaplan-Gilpin A.M., Min Y.I., Erice A., Kempen J.H., Quinn T.C. and **Studies of Ocular Complications of AIDS Research Group**: HIV and cytomegalovirus viral load and clinical outcomes in AIDS and cytomegalovirus retinitis patients: Monclonal Antibody Cytomegalovirus Retinitis Trial. AIDS 16:877-887, 2002.
- 43. Davidson M., Min Y.I., Holbrook J.T., Van Natta M.L., Murphy R., Jabs D.A., Welch W., Meinert C.L. and **Studies of Ocular Complcations of AIDS Research Group**: Use of filgrastim as adjuvant therapy in patients with AIDS-related cytomegalovirus retinitis. AIDS 16:757-765, 2002.
- 44. Davidson M., Min Y.I., Holbrook J.T., Van Natta M.L., Quinn T.C., Murphy R., Welch W., Jabs D.A., Meinert C.L. and **Studies of Ocular Complcations of AIDS Research Group**: Influence of filgrastim (granulocyte colony-stimulating factor) on human immunodeficiency virus type I RNA in patients with cytomegalovirus retinitis. J Infect Dis 186:1013-1018, 2002
- 45. Jabs D.A., Van Natta M.L., Kempen J.H., Pavan P.R., Lim, J.I., Murphy R.L., and Hubbard L.D. and **Studies of Ocular Compleations of AIDS (SOCA) Research Group**: Characteristics of patients with cytomegalovirus retinitis in the era of highly active

antiretroviral therapy. AJO 133:48-61, 2002.

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- 2. "Surgical Pack and Tray" European 0876469.8 1269 PCT/US2008061043
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I. PRESENTATIONS AT SCIENTIFIC/CLINICAL MEETINGS:

INVITED LECTURESHIPS:

- 1. Brooklyn Ophthalmological Society, Grand Rounds, Brooklyn, NY, "Clinical Evaluation of the Diode Laser." March 26, 1990.
- 2. St. Vincent's Hospital and Medical Center of New York, Department of Ophthalmology, Grand Rounds, New York City, NY "Clinical Evaluation of the Diode Laser." March 26, 1990.
- 3. St. Joseph's Hospital, Department of Ophthalmology, Grand Rounds, Orange, CA, "CMV Retinitis in the HIV + Patient." September 24, 1990.
- 4. Advanced Lasers in Ophthalmology Symposium, Medical Laser Industry Report, 1990 Annual Meeting, American Academy of Ophthalmology, Atlanta, Georgia, "Treatment of Retinal Disease with the Diode Semiconductor Laser." October 27, 1990.
- 5. Georgetown University School of Medicine, Department of Ophthalmology, Grand Rounds, Washington DC, "A Video Atlas of SLO Fluorescein Videoangiography Angiography." January 11, 1991.
- 6. Riverside Community Hospital, Department of Ophthalmology, Grand Rounds, Riverside, CA. "Diode Laser, Part II." June 12, 1992.
- 7. University of Southern California School of Medicine, Division of Endocrinology, Diabetes and Hypertension, Department of Medicine, Grand Rounds, Los Angeles, CA, "Diabetic Retinopathy." August 14, 1992.
- 8. Tianjin Eye Hospital, Department of Ophthalmology, Grand Rounds, Tianjin, People's Republic of China, "Clinical Applications of the Diode Laser," "Dye Enhanced Laser Treatment of Experimental Ocular Melanoma," "An RPE Selective Laser." October 27, 1992.
- 9. Beijing-Japan Friendship Hospital, Grand Rounds, Department of Ophthalmology, Beijing, People's Republic of China, "Clinical Applications of the Diode Laser," "Dye

Enhanced Laser Treatment of Experimental Ocular Melanoma," "An RPE Selective Laser." October 28, 1992.

- 10. 5th National Congress of Chinese Society of Ophthalmology, Beijing, People's Beijing, Republic of China, "An RPE Selective Laser." October 30, 1992.
- 11. Taiwan National Medical University, Department of Ophthalmology, Grand Rounds, Taipei, Taiwan, "Selective RPE Laser Photocoagulation," "ICG Enhanced Laser Treatment of Malignant Melanoma," "SLO Fluorescein Angiography Conference." February 22, 1993.
- 12. Veteran's General Hospital, Department of Ophthalmology, Grand Rounds, Taipei, Taiwan, "Selective RPE Laser Photocoagulation," "ICG Enhanced Laser Treatment of Malignant Melanoma," "SLO Fluorescein Angiography Conference." February 26, 1993.
- 13. California Pacific Medical Center, Department of Ophthalmology, Mini Symposium, San Francisco, CA, "Managed Eye Care for the 1990's." October 24-25, 1993.
- 14. VI Congresso Sul Brasileiro de Oftalmologia, Curitiba, Brazil, "Surgical Management of Macular Holes," "Clinical and Research Applications of Diode Laser," "Photoreceptor Transplantation." May 19-21, 1994.
- 15. San Gabriel Valley Optometric Society, Pasadena, CA, "Diagnosis and Treatment of Age Related Macular Degeneration." November 12, 1994.
- 16. The Ninth Annual Mid-Winter Sarasota Vitreo-Retinal Update Course, Sarasota, Florida, "ICG in ARMD: USC Experience," "SLO & Videoangiography: Is it Helpful in Diagnosis of ARMD?," "Photoreceptor Cell Transplantation," "Eye Wall Biopsy in Diagnosis of AIDS Retinopathy," "Ganciclovir Implant Delivery in CMV Retinitis," and "Results of the Diabetic Retinopathy Education Study." February 14-17, 1995.
- 17. 15th Congress of the Asia-Pacific Academy of Ophthalmology, Hong Kong, China, "Age-Related Macular Degeneration: Future Treatment." March 6-10, 1995.
- 18. Centro Brasileiro de Cirurgia de Olhos, Simposio Internacional de Retina e Vitreo, Goiania, Brazil, "The Treatment of CMV Retinitis by Intraocular Sustained Release Delivery," "Retinal Transplantation," "Vitreous, Retinal and Eyewall Biopsy in the Diagnosis of Opportunistic Infections in AIDS," "Ocular Applications of the Diode Laser." April 7-8, 1995.

- 19. Oculistas Associado, Department of Ophthalmology, Grand Rounds, Rio de Janeiro, Brazil, "Intravitreal Ganciclovir Implant." April 13, 1995.
- 20. Manila Central University Medical Alumni Association in America Annual Convention, Hilton Hotel Anaheim, CA, "Diabetic Retinopathy." July 28 & 29, 1995.
- 21. California Pacific Medical Center, Department of Ophthalmology, Visiting Professor, Summer Hiatus Ancillary Retina Curriculum, San Francisco, CA. "Surgical Management of Retinal Detachment Complicated by PVR." August 27-29, 1995.
- 22. Fluminense Federal University, First Update Ophthalmological Course in Retina & Vitreous Diseases, Rio de Janeiro, Brazil, "Retinal Transplantation," "Vitreous, Retinal and Eyewall Biopsy in the Diagnosis of Opportunistic Infections in AIDS," "Drainage of Serous Choroidal Detachment," "Management of Expulsive Hemorrhagic Choroidal Detachment," "Pars Plana Lensectomy," and "Repair of Ruptured Globe." November 24-25, 1995.
- 23. Prontoclinica de Olhos, Department of Ophthalmology, Grand Rounds, Natal, Brazil, "Ganciclovir Implant", "Diagnostic Choroidal Biopsy." November 27, 1995.
- 24. University of Southern California School of Medicine, Doheny Vision Research Center, Issac Bekhor Seminar Series, Los Angeles, CA, "Selective Laser Photocoagulation of the Retinal Pigment Epithelium." April 5, 1996
- 25. California Pacific Medical Center/Pacific Vision Department of Ophthalmology Foundation Visiting Professor, Grand Rounds, San Francisco, CA. "Retinal and Eyewall Retinal-Choroidal Diagnostic Biopsy." January 6, 1997
- 26. Hospital de Olhos Pernambuco, Receife, Pernambuco, Brazil, Grand Rounds, "ICG Enhanced Laser Treatment of Choroidal Melanoma," "Use of Ganciclovir Implant for Recurrent CMV Retinitis," "Select R.P.E. Laser Therapy," "Use of Wide Angle View System in P.P.V." May 26, 1997
- 27. Update Course of the Hospital de Olhos Ruy Cunha, Ilheus, Bahia, Brazil, "ICG Enhanced Laser Treatment of Choroidal Melanoma," "Use of Ganciclovir Implant for Recurrent CMV Retinitis," "Selective R.P.E. Laser Therapy," "Use of Wide Angle View System in P.P.V." May 28-31, 1997.
- 28. Jornada de Atualizacao: Trauma Ocular, Campinas, Sao Paulo, Brazil, "Management of Intraocular Foreign Bodies," "Post-traumatic Ocular Infections," "Management of

Dislocated Intraocular Lenses," "Choroidal Hemorrhagic Detachments," "Management of Dislocated and Retained Lens Material," "Management of penetrating ocular injuries." October 17-18, 1997.

- 29. Fifth International Congress of Fondazione G.B. Bietti per lo Studio e la Ricerca in Oftalmologia: Anterior and Posterior Segment Surgery: Mutual Problems and Common Interests, Rome, Italy, "Management of Neovascular Glaucoma by Combined Vitrectomy and Seton Tube Placement," "Our Experience with Combined Penetrating Keratoplasy, Anterior Segment Reconstruction, Seton Tube Placement and Vitrectomy," September 24-27, 1997.
- 30. Phoenix Ophthalmology Society, Phoenix, AZ, "Novel Strategies in the Diagnosis and Management of AIDS Associated Intraocular Infection," January 10, 1998.
- 31. The 2nd International Symposium on: The Challenges & Controversies of Ophthalmology & Visual Sciences in the Next Millenium, Kowloon, Hong Kong, "The Multicenter Protease Kinase-B Inhibitor Clinical Trial: An Oral Systemic Agent for Diabetic Retinopathy," "Photodynamic Therapy of Subfoveal Choroidal Neovascular Membranes: The Multicenter Verteporfin Clinical Trial," August 20-23, 1998.
- 32. Salvador Retina Course: Salvador Brazil, "The Lilly PKE inhibitor trial for diabetic retinopathy," "Visudyne therapy for macular degeneration," "Macular translocation surgery for macular translocation," April 10-14, 2000,
- 33. Simpósio Internacional de Retina E Vítreo de Londrina, Londrina Paraná, Brazil, "Evolution of Diabetic Vitrectomy," "PDT for ARMD," "Rifabutin Associated Uveitis.", April 7, 2001.
- 34. Grand Rounds Universitate de Sao Paolo, Sao Paolo, Brazil, "Evolution of Diabetic Vitrectomy." April 16, 2001.
- 35. University of California San Francisco, School of Medicine, Department of Ophthalmology, Visiting Professor. Grand Rounds. San Francisco, CA, "3M" Conference (Morbidity, Mortality, and Microsurgery), "Evolution of Diabetic Vitrectomy: A Single Surgeon's Perspective." March 29, 2001.
- 36. 107th Annual Meeting Japanese Ophthalmological Society, Kyushu, Japan, "Twenty-five Gauge Vitrectomy: in A Sutureless Approach to Intraocular Surgery." April 18-20, 2003.
- 37. Sao Paulo Macular Course, Sao Paulo, Brazil, "Intraocular Retinal Prosthesis," "25-

- Gauge Vitrectomy," "Biomedical Engineering and Vitreoretinal Surgery: New Instruments." August 30, 2003.
- 38. Salvador Macular Course, Salvador, Brazil, "25-Gauge Vitrectomy." September 3, 2003.
- 39. Recife Grand Rounds, Hospital dos Ohlos, Pernambuco, Recife, Brazil, "25-Gauge Vitrectomy," "Intravitreal Prosthesis and Vitreo-retinal Surgeries," "Biomedical Engineering and Vitreoretinal Surgery: New Instruments." September 9, 2003.
- 40. The Eighteenth Annual Mid-Winter Sarasota Vitreo-Retinal Update Course, Sarasota, Florida, "Novel Approaches to Intraocular Drug Delivery," "Retina Chip: Vision for the Future?," "25-Gauge Vitrectomy," "Retinal Vascular Surgery." February 13-14, 2004.
- 41. Inaugural Meeting of the Centro de Estudos Hospital de Olhos, Niteroi, Rio de Janeiro, Brazil, "Retinal Prosthesis and Artificial Vision," "Sheathotomy in BRVO," "New MadLab Instrumentation," "Quantitative FA," "Update in PDT." March 30, 2004.
- 42. XXIX Congresso da Sociedade Brasileira de Retina e Vitreo, CentroSul, Florianopolis/SC, Brazil, "Novel Drug Delivery Systems," "Doheny Experience with Branch Retinal Sheathotomy," "Oclusões Vasculares da Retina-Modalidades de Tratamento," "Membrana Neovascular Coroidiana-Tratamento Cirúrgico," "Why I Prefer 25-Gauge Vitrectomy," "Retinopatia Diabética-Tratamento Cirúrgico," "Trauma Ocular," "New Madd Lab Vitrectomy Instrumentation," "Quantitative Fluorescein Angiography: The Next Steop in Imaging," "Office Based Vitrectomy: Myth or Reality." April 1-3, 2004.
- 43. II Curso Avancado de Cirurgia Vitreo-Retiniana: Diabetes e Complicacoes Cirurgicas, Sao Paulo-SP, Brazil, "Novel Drug Delivery System to the Eye," "Real Time 25-Gauge Surgical Vitrectomy Presentation and Discussion," Discussions de Casos Clinical (Grand Rounds), UNIFESP-EPM, Department of Ophthalmology, Federal University of Sao Paulo Schola Paulista Medical School, October 15-16, 2004.
- 44. 4º Curso Clínica Oftalmológica Pasteur. Actualizacion de Tópicos Relevantes, Santiago, Chile, "Angiografía Fluoresceínica Cuantitativa," "Nuevos Sistemas de Liberacion de Fármacos Oculares," "Vitrectomía 25G," "Soluciones de Ingeniería Biomédica Para Vitrectomía," "Evolución de la Vitrectomía en Diabéticos," "Diagnóstico y Tratamiento de Las Manifestaciones Oculares del SIDA," "Vitrectomía en el Trauma Ocular." November 12 and 13, 2004.

- 45. 4th St. Christoph Vitrectomy Meeting, Bellevue Des Alpes, Berne Switzerland, "Painless Minimally Invasive Technique (25 Gauge Vitrectomy Without Scleral Buckle) for the Repair of Acute Retinal Detachment." January 26, 2005.
- 46. XXV Pan-American Congress of Ophthalmology, Invited Speaker, Santiago, Chile, "Prophylaxis for AMD (AREDS, Laser, Anecortave Acetate)." March 18-21, 2005.
- 47. XXX Congresso da Sociedade Brasileira de Retina e Vitreo, Blue Tree Park Angra dos Reis Rio de Janeiro, Brazil, "More Rapid Visual Recovery with 25-Gauge Compared with 20 Gauge Vitrectomy," "Managing and Preventing Complications of 25 Gauge Surgery," "25 Gauge Vitrectomy Repair of Acute Rhegmatogenous Retinal Detachment: Does it Work?" April 14-16, 2005.
- 48. III Congresso dos Centros de Ensino de Oftalmologia do Parana, Hotel Pestana, Curitiba Parana, Brazil, "No Suture Vitrectomy," "Retinal Prosthesis," "Drug Delivery System." November 11-12, 2005.
- 49. III Curso Avancado de Cirurgia e Tratamento de Doencas Maculares com o tema Novas Tecnicas no Tratamento das Doencas Maculares, Centro de Estudos e Pesquisas do Hospital Samaritano SP, Brazil, "Improved Understanding of Vitrectomy: Qualitative High-Speed Video Analysis of Vitreous Movement Around the Aperture of Vitreous Cutters," "Improving Fiberoptic Light Sources," "Vitreous Removal Rates and Corresponding High-Speed Vide Performance Analysis of 25-Gauge Guillotine Electric and Pneumatic Handpiece," "An Improved Technique for the Management of Vitreous Loss by Anterior Segment Surgeons Using a Custom Phako Anterior Chamber Maintainer and Pars Plana Vitrectomy." December 9-10, 2005.
- 50. The Annual Meeting of the Penido Burnier Eye Institute, Invited Speaker, Campinas, Brazil, "Improved Understanding of Vitrectomy: Qualitative High Speed Video Analysis of Vitreous Movement Around the Aperture of Vitreous Cutters," "Vitreous Removal Rates and High-Speed Video Analysis of 25-Gauge Vitrectomy Cutters," "Update on the Artificial Retina," "Expanded Indications for 25-Gauge Vitrectomy," "Intravitreal Drug Delivery Devices." June 1-4, 2006.
- 51. Jornada Internacional do Grupo de Retina da Bahia e do Clube do Olho, Invited Speaker, Bahia, Brazil, "New Indications for 25-Gauge Vitrectomy," "Novel Retinal Imaging Systems," "Future Perspectives in Retina," "A New Understanding of Vitreous Cutting." December 8-9, 2006.
- 52. XVIII Jornada Sul Mineira de Oftalmologia, Hotel Monreale, Invited Speaker, Poços de

- Caldas MG, Brazil, "Artificial Vision" and "High-Tech Ophthalmology." June 22-23, 2007.
- 53. 40th Annual Reunion of the Dominican Society of Ophthalmology, Casa de Campo, La Romana, Dominican Republic, "Artificial Retina," "Diabetic Retinopathy Actualization Course," and "Macular Degeneration Actual Technique." June 28 July 1, 2007.
- 54. 11th Annual Jornada de Actualizacao, Centro de Diagnostico Oftalmologico, VR, Baja Manso, Rio de Janeiro, Brazil, "Perspective in Diabetic Retinopathy" and "Artificial Vision." August 3-4, 2007.
- 55. 12th Congress of Chinese Ophthalmological Society (CCOS), Zhengzhou International Convention and Exhibition Center, Henan Province, Zhengzhou, China, "Improved Understanding of the Vitreous Cutting." August 29 September 2, 2007.
- 56. The Annual Meeting of the Ophthalmological Society of Taiwan, Taipei Convention Center, Taipei, Taiwan, "Improved Understanding of Vitrectomy." December 14-17, 2007.
- 57. 5th St. Christoph Vitrectomy Meeting, Bellevue Des Alpes, Kleine Scheidegg, Wengen Switzerland, "Improving Success of 25 Gauge Vitrectomy Repair of Retinal Detachment: A Retrospective Review of 49 Consecutive Cases." January 27-31, 2008.
- 58. XII Congreso de La Sociedad Española de Retina y Vítreo, Zaragoza, Spain, "Improved Management of Neovascular Age-Related Macular Degeneration with Spectral OCT," "Overcoming Difficulties of 25 Gauge Vitrectomy for Retinal Detachment," "An Improved Understanding of Vitrectomy." March 7-8, 2008.
- 59. XXXIII Congresso da Sociedade Brasileira de Retina e Vitreo, Bahia Othon Palace Hotel Salvador, Brazil, "Management of Severe Penetrating Ocular Injury by Twenty-Five Gauge Vitrectomy," "Why High Resolution OCT is the New Standard for the Management of Wet Age-Related Macular Degeneration," "Are Posterior Vitreous Detachment, Vitreo Macular Traction Syndrome, and Macula Hole Related? 3D OCT Study," "Improving the Success of 25-Gauge Vitrectomy Repair of Retinal Detachment," April 3-5, 2008.
- 60. 18th Annual Meeting of the Louisiana State University Health Sciences Center at Shreveport Ophthalmology Residents & Alumni, Petroleum Club, Shreveport, Louisiana, Visiting Professor, "An Improved Understanding of the Mechanism of Vitreous Cutting," June 7, 2008.

61. City of Hope 32nd Rational Therapeutics: A Seminar in General Medicine, "New Frontiers in the Diagnosis and Treatment of Retinal Disease: Novel Drug Delivery Systems, Imaging Systems and the Artificial Retina." Disneyland Ballroom, Disneyland Hotel, Anaheim, California, July 13, 2008.

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- 63. Hospital de Olhos Pernambuco, Receife, Brazil, Visiting Professor, "Retinal Imaging Update," "Intraocular Drug Delivery." July 23, 2009.
- 64. Atlantic Eye Symposium, Halifax, Nova Scotia, "New Directions in Retinal Imaging," "Cataract Complication: How to Deal with the Unexpected," "Evolving Approach to Retinal Detachment Repair." September 18-19, 2009.
- 65. 1º Congresso Internacional de Oftalmologia da Bahia, VI Jornada do Clube do Olho e Grupo de Retina da Bahia, II Simposio de Oftalmololgia do Centro de Estudos Prof. Humberto de Castro Lima, 1st Meeting Retina Vitreous Surgery Update CBF Chong's Brazilian Friends Alumni, Othon Palace Hotel, Salvador, Brazil, "A Novel Method to Measure Retinal Traction Induced by Vitreous Cutters," "Cataract Complications: How to Deal with the Unexpected," "Evolving Approaches to Retinal Detachment Repair: Plusses and Minuses," November 13-14, 2009.
- 66. Fleury Medicina e Saude Curso Avancado de Macula: Abordagem Clinica e Cirurgica, Higienopolis Medical Center, Sao Paulo, Brazil, "Avancos em Cirurgia Vitreo-Retiniano," "Cirurgia de Buraco Macular e Papel da MLI," "Apresentacao de Videos Cirurgicos," "Controversias em Cirurgia Vitreo-Retiniana de Pequeno Calibre," December 12, 2009.
- 67. Annenberg Center for Health Sciences at Eisenhower Medical, Center, Grand Rounds, Orange, CA. "Macular Degeneration." February 18, 2010.
- 68. 2nd Annual CBF Chong's Brazilian Friends Alumni Meeting, Royal Palms Hotel, Campinas, Sao Paulo, Brazil "Rescue Therapy with Combined Anti-VEGF and PDT" "Trans-scleral Drainage of Sub-retinal Fluid in Vitrectomy Repair of Retinal Detachment" September 10 11, 2010.

- 1. Association for Research in Vision and Ophthalmology Annual Meeting, Sarasota, FL, "The effects of alpha adrenergic agents on intravitreal membranes formed after posterior penetrating ocular trauma." April 1981.
- Association for Research in Vision and Ophthalmology Annual Meeting, Sarasota, FL, "Pneumocystis carinii choroiditis following chronic aerosolized pentamidine therapy." May 1990.
- 3. USC School of Medicine Postgraduate Division, A Review for the Practicing Ophthalmologist Mauna Kea Beach Hotel, Kamuela, HI, "Tests of Macular Function" "Background Diabetic Retinopathy" "Retinal Detachment after Cataract Surgery" "Vitrectomy for Proliferative Vitreoretinopathy" "Vitrectomy for Retinopathy of Prematurity" "Vitrectomy for Macular Hole" August 4-11, 1990
- 4. American Academy of Ophthalmology Annual Meeting, Atlanta, GA, "Multifocal Choroiditis Due to Pneumocystis Carinii." October 28, 1990.
- 5. Third International Congress on Laser Technology in Ophthalmology, San Francisco, CA, "Indocyanine Green Enhanced Diode Laser Treatment of Melanoma in a Rabbit Model." May 23 and 24, 1991.
- 6. Keeler Instruments Inc. Breakfast Symposium, Annual Meeting of the American Academy of Ophthalmology, Anaheim Plaza Resort Hotel, Anaheim, CA, "Update on Diode Laser Technology at Doheny." October 14 and 15, 1991.
- 7. Association for Research in Vision and Ophthalmology Annual Meeting, Sarasota, FL, "Selective RPE damage by micro-pulse diode laser photocoagulation." May 1992.
- 8. Western Association for Vitreo-retinal Education Annual Meeting, Maui, HI, "Diode Laser Treatment of Diabetic Retinopathy and ARMD," "SLO Videoangiography: Is Conventional Angiography Dead?." July 20-22, 1992.
- 9. American Academy of Ophthalmology Annual Meeting, Dallas, TX, "The Diabetic Retinopathy Education Study: Improving Detection and Referral of Retinopathy by Primary Care Physicians." November 8-12, 1992.
- 10. Association for Research in Vision and Ophthalmology Annual Meeting, Sarasota, FL, "A retinal laser which damages only the RPE: ultrastructural study." May 1993.
- 11. Western Association for Vitreo-retinal Education Annual Meeting, Maui, HI,

- "Preliminary results of the diabetic retinopathy educations study," "Doheny experience with indocyanine angiography," "RPE selective laser: Update and discussion of possible mechanisms of laser action." July 17-24, 1993.
- 12. USC School of Medicine Postgraduate Division, An Update for the Practicing Ophthalmologist Mauna Kea Beach Hotel, Kamuela, HI, "Retinal Detachments Following Cataract Extraction," "Diagnosis and Treatment of Diabetic Retinopathy," "Management of Dislocated Lens/IOL," "Ruptured Globe Repair in the 90's," "Management of Traumatic Retinal Detachment," and Retinopathy of Prematurity." August 14-21, 1993.
- 13. 26th Annual Scientific Meeting of the Retina Society, San Francisco, CA, "Selective RPE Damage by Micro-pulse Diode Laser Photocoagulation." September 29 October 3, 1993.
- 14. 1993 Annual Meeting, American Academy of Ophthalmology, Chicago, Illinois, "Diode Laser Treatment of Diabetic Retinopathy." Tuesday, November 16, 1993.
- 15. 1993 Annual Meeting, American Academy of Ophthalmology, Chicago, Illinois, "Outcomes of the Diabetic Retinopathy Education Study." Sunday, November 16, 1993.
- 16. Association for Research in Vision and Ophthalmology Annual Meeting, "A keratoprosthesis for intraoperative fluorescein angiography and single port pars plana vitrectomy." May 1994.
- 17. American Academy of Ophthalmology Annual Meeting, Atlanta, GA, Discussion of "Diode Laser Contact Transscleral Retinal Photocoagulation: A Clinical Study." Oct. 30-Nov. 3, 1994.
- 18. Western Association for Vitreo-retinal Education Annual Meeting, Maui, HI, "Ganciclovir Implant for CMV," "Photoreceptor Transplantation." July 25-29, 1994.
- 19. Association for Research in Vision and Ophthalmology Annual Meeting, Fort Lauderdale, FL, "Ultrastructural comparison of frequency-doubled ND: YAG laser and argon laser trabeculoplasty." May 1995.
- 20. University of Oregon, Annual Gorge Update Columbia River, OR, "Surgical

- Management of Retinal Detachment Complicated by PVR" and "Retina and Choroidal Biopsy." July 1995.
- 21. Vail Vitrectomy Meeting, Vail, CO, "The Effectiveness of a Sustained Release Ganciclovir Implant for the Treatment of Recurrent CMV Retinitis." March 1996.
- Association for Research in Vision and Ophthalmology Annual Meeting, Moderator, Ft. Lauderdale, Florida, "Retina, Retinal Cell Biology; Laser: Experimental Section." May 1996
- 23. Association for Research in Vision and Ophthalmology Annual Meeting, Fort Lauderdale, FL, "Sublethal laser damage to the retinal pigment epithelium by micropulse diode laser in primate eye." May 1996.
- 24. XXth Meeting of the Club Jules Gonin and 29th Annual Scientific Session of the Retina Society Meeting, Bern, Switzerland, "The Use of the Ganciclovir Implant in the Treatment of Recurrent Cytomegalovirus Retinitis." September 1-6, 1996. Regional/Local Presentations
- 25. XXIst Meeting of the Club Jules Gonin, Edinburgh, Scotland, "Management of Neovascular Glaucoma with Combined Vitrectomy and Pars Plana Seton Tube Insertion," August 28 September 1, 1998.
- 26. 31st Annual Scientific Meeting of The Retina Society, Washington, DC "Management of Neovascular Glaucoma with Combined Vitrectomy and Pars Plana Seton Tube Insertion," September 24-27, 1998.
- 27. Western Association for Vitreo-retinal Education 7th Annual Meeting, Maui, HI, "The USC Experience with Macular Translocation for ARMD," "Incidents of Vitreous Washout Following Diabetic Pars Plana Vitrectomy: Impact of Wide Angle Viewing Systems and Aggressive Vitreous Base Dissection." July 3-5, 1999.
- 28. 1999 Annual Meeting, American Academy of Ophthalmology, Orlando, Florida, "Rifabutin-Associated Hypopyon Uveitis in Immunocompetent Individuals." Sunday and Monday, October 24 and 25, 1999.
- 29. 1999 Annual Meeting, American Academy of Ophthalmology, Orlando, Florida, "Efficacy of Ganciclovir Implant in Silicone Oil-Filled Eyes for CMV Retinitis." Monday, October 25, 1999.

- 30. 1999 Annual Meeting, American Academy of Ophthalmology, Orlando, Florida, "Vitreolensectomy and Transscleral Fixation of an Intraocular Lens in Marfan Syndrome." Tuesday, October 26, 1999.
- 31. 107th Association of Military Surgeons of the United States, The Society of the Federal Health Agencies Annual Meeting, Las Vegas, Nevada, "CMV Retinitis Management." November 5-10, 2000.
- 32. Vail Vitrectomy Meeting, Vail, CO, "A Calcium and Magnesium Free Retinal Detachment Solution for Macular Translocation Surgery: Toxicity and Efficacy." March 12-15, 2000.

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- 34. 33rd Annual Scientific Meeting of the Retina Society, Coral Gables, FL, "Evacuation of Submacular Hemorrhage Through the Fovea." November 30-December 3, 2000.
- 35. 34th Annual Scientific Meeting of the Retina Society, Chicago, IL, "Factors Influencing the Presence of Postoperative Vitreous Cavity Blood after Diabetic Vitrectomy." September 13-16, 2001.
- 36. Western Association for Vitreo-retinal Education Annual Meeting, Maui, HI, "Does Ruboxistaurin, a Protein Kinase Inhibitor, Reduce Progression of Diabetic Retinopathy and Diabetic Macular Edema? Results of a Multicenter Study," "The Doheny Experience with 25-Gauge Transconjunctival Surgery," June 29-July 2, 2003.
- 37. 21st Annual Meeting American Society of Retina Specialists, New York, NY, "Minimally Invasive Submacular Hemorrhage Evacuation," August 16-20, 2003.
- 38. 7th Annual Club Vit Meeting, Cape Cod, MA, "Solutions for the New Challenges Presented by 25-Gauge Vitrectomy," July 7-11, 2004.
- 39. 22nd Annual Meeting American Society of Retina Specialists, San Diego, CA, "Solutions for the New Challenges Presented by 25-Gauge Vitrectomy," August 16-20, 2004.
- 40. Western Association for Vitreo-retinal Education Annual Meeting, Maui, HI, "Faster Recovery of Vision After 25 Gauge Vitrectomy," "Minimally Invasive Repair of Retinal Detachment," "Repair of Penetrating Ocular Trauma with 25 Gauge Vitrectomy," July 3-6, 2005.

- 41. 23rd Annual Meeting American Society of Retina Specialists, Montreal, Quebec, Canada, "Clove Hitch Knot for Scleral Fixation of Dislocated IOL with Temporary Externalization of the Haptics Through a Clear Cornea Incision," "Postoperative Visual Recovery Following 25-Gauge Transconjunctival Sutureless Vitrectomy is Faster Compared to Standard 20-Gauge Pars Plana Vitrectomy," July 16-20, 2005.
- 42. World Ophthalmology Congress 2006, Invited Speaker Gonin Society Symposium, Sao Paulo, Brazil, "To Stitch or Not to Stitch Small-Gauge Sclerotomies When Using Intra-Ocular Silicone Oil?," "25-Gauge Vitrectomy for Retinal Detachment," "Clove Hitch Knot for Scleral Fixation of Dislocated IOL With Temporary Externalization of the Haptics Through a Clear Cornea Incision," Invited Speaker American Society of Retina Specialists Symposium, Sao Paulo, "25-Gauge Vitrectomy, How I Use it Currently," Brazil, February 19-24, 2006.
- 43. XXV Meeting of the Club Jules Gonin and 39th Retina Society Annual Meeting, Capetown, South Africa, "Improved Understanding of Vitrectomy: Qualitative High Speed Video Analysis of Vitreous Movement Around the Aperture of Vitreous Cutters," October 15-20, 2006.
- 44. Vail Vitrectomy Meeting, "Biomedical Engineering, Moving from the Subjective to the Objective: Novel Methods of Assessing Cutting and Illumination." Vail Marriott Mountain Resort & Spa, Vail, Colorado, March 10-14, 2007.
- 39. 7th Euretina Congress, Monte Carlo, Monaco, "High Resolution OCT: Adaptive Optics Scanning Laser Ophthalmoscopy," May 17-20, 2007.
- 40. 10th Annual Club Vit Meeting, Bachelor Gulch Beaver Creek, CO, "A Forward Imaging Needle Probe for Ocular Imaging," July 4-8, 2007.
- 41. Annual Scientific Meeting of the Retina Society, Boston, MA, "A Probe for Intraocular Optical Coherence Tomography Imaging," September 27-30, 2007.
- 42. 25th Annual American Society of Retina Specialists, Indian Wells, CA, "Performance Analysis of a Second Generation Pneumatic Cutter Engineered to Sustain a High Duty Cycle at High Cutting Rates: MID Labs Ave," December 1-5, 2007.
- 43. World Ophthalmology Congress 2008, Hong Kong, China, "Improved Understanding of Vitreous Cutting: A Quantitative Engineering Approach," Chair: "Retinal Imaging Scientific Program," June 28 July 2, 2008.

- 44. XXVI Meeting of the Club Jules Gonin, St. Moritz, Switzerland, "Improving Success of 25-Gauge Vitrectomy Repair of Retinal Detachment: A Retrospective Review of 49 Consecutive Cases," September 10-13, 2008.
- 45. American Society of Retina Specialists 28th Annual Meeting, "Approach to Anti-VEGF Tachyphylaxis in the Treatment of Choroidal Neovascularization, Fawzi AA, Gasperini JL, Eliott D, Lam LA, Walsh AC, **Chong LP**, Sadda SR. August 30, 2010, Vancouver, British Columbia, Cananda

REGIONAL AND LOCAL MEETING PRESENTATIONS:

- 1. White Memorial Medical Center, One Day Symposium on Retina and Vitreous Surgery, Department of Ophthalmology, Los Angeles, CA, "Pneumocystis Choroiditis." February 23, 1990.
- 2. A Review for the Practicing Ophthalmologist USC School of Medicine Postgraduate Division, Mauna Kea Beach Hotel, Mauna Kea, HI "Tests of Macular Function," "Background Diabetic Retinopathy," "Retinal Detachment after Cataract Surgery," "Vitrectomy for Macular Hole." August 4-11, 1990.
- 3. 22nd Annual Doheny Meeting, Doheny Eye Institute, Los Angeles, CA, "Treatment of Retinal Disease with the Diode Semiconductor Laser." September 27, 1990.
- 4. 1991 Trauma Course Meeting, Doheny Eye Institute, Los Angeles, CA, "Management of Shotgun Perforating Injuries." March 15, 1991.
- 5. 1991 Technology Advances Course, Doheny Eye Institute, Dana Point, CA, "Clinical Diode Laser Applications." April 20, 1991.
- 6. 15th Annual Alumni-Residents Day, Doheny Eye Institute, Los Angeles, CA, "Indocyanine Green Enhanced Diode Laser Treatment of Experimental Melanoma." May 31 June 1, 1991.
- 7. Pan American Academy of Ophthalmology Update Course in Ophthalmology, Los Angeles, CA, "Diode Laser Applications." October 10, 1991.
- 8. Medical and Surgical Retina in the 1990s, Jules Stein Eye Institute/Doheny Eye Institute, Beverly Hilton Hotel, Beverly Hills, CA, "Diode Laser Treatment of Diabetic Retinopathy," "Shot-Gun Perforation," "Treatment of Central Retinal Vein Occlusion", October 11, 1991.

- 9. Stereo Retinal Fundus Photography and Fluorescein Angiography Workshop, Doheny Eye Institute, Los Angeles, CA, "Basic Fluorescein Angiography Interpretation." November 23, 1991.
- 10. 23rd Annual Doheny Meeting, Doheny Eye Institute, Los Angeles, CA, "Dye-Enhanced Diode Laser Treatment of Melanoma," and "Retinal Complications of Cataract Surgery." December 5, 1991.
- 11. Residents' Day Meeting, Doheny Eye Institute, Los Angeles, CA, "Selective RPE Damage by Micropulse Laser." June 5, 1992.
- 12. Doheny Eye Institute Dedication Conference, Doheny Eye Institute, Los Angeles, CA, "RPE Selective Laser: A Retinal Magic Bullet." December 4, 1992.
- 13. Seminar on Retina Research, Doheny Eye Institute, Los Angeles, CA, "Selective Laser Photocoagulation of the Retinal Pigment Epithelium." USC Visual Science October 19, 1993.
- 14. Retina Update Program, Loew's Santa Monica Beach Hotel, Santa Monica, CA, "Academic Ophthalmology: Challenges Ahead With Healthcare Reform." May 7, 1994.
- 15. Annual Alumni-Residents Day Conference and Doheny Days, Doheny Eye Institute, Los Angeles, CA, "Intraocular Ganciclovir Implant for the Treatment of CMV Retinitis." 18th June 10-11, 1994.
- 16. CME Uveitis Update Course, Doheny Eye Institute, Los Angeles, CA, Management of Uveitis and Intraocular Inflammation. "Surgical Treatment of CMV Retinitis." Current Surgical and Medical May 6, 1995.
- 17. 19th Annual Alumni-Residents Day Conference and Doheny Days, Doheny Eye Institute, Los Angeles, CA, "Results of the Ganciclovir Implant Trial for CMV Retinitis." June 9-10, 1995.
- 18. Doheny Eye Institute, Los Angeles, CA, "Uveitis/Ocular Inflammation Update." March 9, 1996.

- 19. 20th Annual Alumni-Residents Day Conference and Doheny Days, Doheny Eye Institute, Los Angeles, CA, "The Effectiveness of a Ganciclovir Implant for Recurrent CMV Retinitis." June 7-8, 1996.
- 20. CME Uveitis Update Course, Doheny Eye Institute, Los Angeles, CA, "Surgical Management of CMV Retinitis Aids and the Eye," October 12, 1996
- 21. San Gabriel Valley Medical Center, Operating Room Inservice, "Scleral Buckling, Pars Plana Vitrectomy, and Ganciclovir Implantation," October 14, 1996.
- 22. 21st Annual Alumni-Residents Day Conference and Doheny Days, Doheny Eye Institute, Los Angeles, CA, "Efficacy of AG3340: A Novel Metalloprotease Inhibitor Pretreating Subretinal Neovascularization." June 13-14, 1997.
- 23. 22nd Annual Alumni-Residents Day Conference and Doheny Days, Doheny Eye Institute, Los Angeles, CA, "A Novel Systemic Therapy for Diabetic Retinopathy: Protein Kinase Inhibitor Clinical Trial." June 12-13, 1998.
- 24. Retina Update, Los Angeles, CA, "Macular Translocation Surgery: New Treatment for Macular Degeneration." February 13, 1999.
- 25. 30th Annual Doheny Days Conference, Doheny Eye Institute, CA, "Results of Macular Translocation for Subfoveal Choroidal Neovascular Membranes." June 11-12, 1999.
- 26. 69th MidWinter Clinical Conference, Research Study Club of Los Angeles, Los Angeles, CA, "Macular Translocation." January 28-30, 2000.
- 27. Moderator for Retina/Vitreous Section. 31st Annual Doheny Days Conference, "A Calcium and Magnesium Free Retinal Detachment Solution for Macular Translocation Surgery: Toxicity and Efficacy Study in Rabbit and Humans." Doheny Eye Institute, Los Angeles, California, June 9-10, 2000.
- 28. Ophthalmology Symposium, Retina Update for the Millennium, "Submacular Surgery," "Management of Cystoid Macular Edema." Southern California Permanente Medical Group, Pasadena, CA. June 23-24, 2000.
- 29. Macular Degeneration Seminar: Implications of Laboratory & Clinical Research, "Macular Translocation & Submacular Surgery." Doheny Eye Institute, Los Angeles, CA. September 15 and 16, 2000.

- 30. Los Angeles Times Festival of Health, "Macular Degeneration." USC, Los Angeles, CA. September 17, 2000.
- 31. Healthy Living with Diabetes, "Understanding Eye Disease and Diabetes." USC, Los Angeles, CA. June 9, 2001.
- 32. 32nd Annual Doheny Days and Alumni/Residents Day Conference, "Factors Predicting Vitreous Cavity Blood Following Diabetic Vitrectomy." Doheny Eye Institute, Los Angeles, California, June 15-16, 2001.
- 33. Moderator for Retina/Vitreous Section. 34th Annual Doheny Days Conference, "Does Ruboxistaurin, a Protein Kinase Inhibitor, Reduce Progression of Diabetic Retinopathy and Diabetic Macular Edema? Results of a Multicenter Study." Doheny Eye Institute, Los Angeles, California, June 13-14, 2003.
- 34. Retina Forum: New Innovations in the Treatment of Retinal Diseases, Doheny Eye Institute, Los Angeles, CA, "Minimally-Invasive Drug Delivery Systems for Management of Diabetic Macular Edema," "Sutureless (25-Gauge) Vitrectomy Surgery," October 18, 2003.
- 35. American Academy of Ophthalmology Annual Meeting, Anaheim, CA, Discussion of "Successful Management of Cataract Surgery—Associated Vitreous Loss with Sutureless Small-Gauge Pars Plana Vitrectomy." November 15-18, 2003.
- 36. 4th Annual Doheny Vision Research Seminar, Los Angeles, CA, "Microtechnological Solutions for Ocular Diseases: Bioelectronic Implants, Minimally Invasive Surgery, and Drug Delivery Platforms," "The Doheny Experience: Outcomes of 130 Consecutive Surgeries," "Retisert." January 9-10, 2004.
- 37. Vail Vitrectomy Meeting, Vail, CO, "25-TSV: The Next Generation." March 6-10, 2004.
- 38. Moderator for Retina/Vitreous Section. 35th Annual Doheny Days Conference, Los Angeles, CA, "Solutions for the New Challenges Presented by 25 Gauge Vitrectony Retina." Doheny Eye Institute, Los Angeles, California, June 11-12, 2004.
- 39. Current Concepts in Diabetic Eye Disease, "Surgical Methodology (Minimally Invasive Surgery for Non-Clearing Vitreous Hemorrhage)." Doheny Eye Institute, Los Angeles, California, March 12, 2005.

- 44. Doheny Saturday CME Course, "Surgery for AMD Is There a Role? (tPA, SST, LMT, new instrumentation Eye Concepts)." Doheny Eye Institute, Los Angeles, California, February 11, 2006.
- 45. 37th Annual Doheny Days and Alumni/Residents Day Conference, "Improved Understanding of Vitrectomy: Qualitative High Speed Video Analysis." Doheny Eye Institute, Los Angeles, California, June 16-17, 2006.
- 47. Western Retina Study Club, Westin Hotel Pasadena, "Biomedical Engineering, Moving from the Subjective to the Objective: Novel Methods of Assessing Cutting and Illumination." Pasadena, CA, March 16-17, 2007.
- 48. Doheny Saturday CME Course, Surgical Retina, "Surgical Management of Diabetic Retinopathy 2007," Doheny Eye Institute, Los Angeles, California, April 14, 2007.
- 49. 38th Annual Doheny Days and Alumni/Residents Day Conference, "A Forward Imaging Probe for Intraocular OCT Imaging." Doheny Eye Institute, Los Angeles, California, June 15-16, 2007.
- 50. Doheny Saturday CME Course, Recent Advances in Retina, "Improving Outcomes in 25 Gauge Vitrectomy Repair of Retinal Detachment," Doheny Eye Institute, Los Angeles, California, February 9, 2008.
- 51 Association for Research in Vision and Ophthalmology Annual Meeting, "Improving Success of 25 Gauge Vitrectomy Repair of Retinal Detachment: A Retrospective Review of 49 Consecutive Cases." Ft. Lauderdale, Florida, April 27-May 1, 2008.
- 52. 39th Annual Doheny Days and Alumni/Residents Day Conference, "A Forward Imaging Probe for Intraocular OCT Imaging." Doheny Eye Institute, Los Angeles, California, June 13-14, 2008.
- 54. OCOS Meeting, "Advances in Retinal Imaging." Schmid's Restaurant & Brewery, Tustin, California, October 14, 2008.
- 55. CHOC, The Eyes Have It Symposium, "Treatment of Macular Degeneration." Harold Wade Education Center, Orange, California, May 16, 2009.
- 56. VMR Optometrists, "Posurdex Update." Huntington Beach, California, June 30, 2009.

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57. OCOS Pathology Symposium, "New Intraocular Drug Delivery Systems." Bash Auditorium, Western Medical Center, Santa Ana, California, August 9, 2009.

- 58. VMR Monthly Continuing Education Seminar, "AIDS Retinopathy and CMV Retinitis." VMR Institute, Huntington Beach, California, August 26, 2009.
- 59. VMR Monthly Continuing Education Seminar, "New and Emerging Treatments for Exudative Age Related Macular Degeneration." VMR Institute, Huntington Beach, California, September 23, 2009.
- 60. VMR Monthly Continuing Education Seminar, "Minimally Invasive PPV", May 26, 2010
- 61. VMR Monthly Continuing Education Seminar, "Retinal Imaging", July 28, 2010
- 62. Moderator, Retinal Imaging Section, World Ophthalmology Congress, Berlin June 9, 2010

J. CONTINUING EDUCATION COURSES:

COURSE DIRECTOR:

- 1. Stereo Retinal Fundus Photography and Fluorescein Angiography Workshop, "Basic Fluorescein Angiography Interpretation." Doheny Eye Institute, Los Angeles, CA, September 19-20, 1992.
- 2. Retina Update Course: "The ETDRS, DRS and DRVS in the context of the Nineties," Doheny Eye Institute, Los Angeles, CA., February 8, 1997.
- 3. Retina Update Course: "Systemic Therapy for Diabetic Retinopathy: The Protein Kinase Inhibitor Diabetic Retinopathy Study" Doheny Eye Institute, Los Angeles, CA., April 4, 1998.

MODERATOR:

- 1. Keeler Microlase Breakfast Symposium: "Diode Laser Experiences." moderator, 1990 Annual Meeting, American Academy of Ophthalmology, Atlanta, Georgia, October 29, 1990.
- 2. Annual Meeting of The Association for Research in Vision and Ophthalmology: Retina,

Retinal Cell Biology, Laser: Experimental. Fort Lauderdale, FL., April 21 - 26, 1996.

3. Annual Meeting of The Association for Research in Vision and Ophthalmology: Retina, Vitreoretinal Surgery III., Fort Lauderdale, FL., April 21 - 26, 1996.

K. **COMMUNITY SERVICE:**

- 1. "Diabetic Retinopathy." The Luminaires, Orange County Chapter Meeting Newport Harbor Art Museum, Newport Beach, CA, September 25, 1991.
- "Solar Eclipse." Presented to the following organizations: KABC-TV, FOX-TV, KCLA-TV, KFWB-AM-Radio, KGIL-AM-Radio, Orange County Registrynewspaper, Los Angeles Daily News-newspaper, La Opinion-newspaper, Chinese Daily-newspaper, Los Angeles, CA., July 9 and 10, 1991.
- 3. "Diabetic Retinopathy." KRLA-AM-Radio, Los Angeles, CA., July 16 and October 7, 1991.
- 4. "The Retina: Your Key to Vision." Inaugural Meeting of Doheny Academé, Doheny Eye Institute, Los Angeles, CA., November 4, 1992.
- 5. "Diabetic Retinopathy." HealthSense Cable Television Program. April 22, 1993.
- 6. "Diagnosing Eye Disorders." Leadership Gift Club/Circle of Caring, Doheny Eye Institute. May 26, 1993.
- 7. "Ganciclovir Implant." AIDS Response Program. Crystal Cove Auditorium, University of California at Irvine, Irvine, CA, September 23, 1993.
- 8. "Learning About Diabetic Retinopathy." Braille Institute, Sight Center Seminar, Los Angeles, CA, April 30, 1996
- 9. "Recent Advances in the Treatment of Are Related Macular Degeneration" Doheny Academé. Doheny Eye Institute, Los Angeles, CA. September 24, 1996.
- 10. "Current Vitreo-retinal Research at the Doheny Eye Institute" Fiftieth Anniversary of Doheny Eye Institute Luncheon Series, Doheny Eye Institute, April 9, 1997.
- 11. "Understanding Age Related Macular Degeneration" Doheny Academé, Doheny Eye Institute, September 16, 1997.

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12. "Taking Care of Your Vision with Diabetes" A Seminar Dedicated to People with Diabetes, Jerry's Foundation for Diabetic Research, Mayer Auditorium, USC School of Medicine, January 17, 1998.

- 13. "The Ganciclovir Implant: A Novel Drug Delivery System" Doheny Board of Directors, February 10, 1998.
- 14. "Advances in Age Related Macular Degeneration" Doheny Eye Institute Luncheon Series, Downtown Marriott Hotel, October 14, 1998.
- 15. "Overview of Current Research Studies on Macular Degeneration." Braille Institute, Sight Center Seminar, Alhambra Retirement Community, Alhambra, CA, December 1, 1998.
- 16. "Alcon Study" Renaissance Hotels Worthington FW, Fort Worth, Texas, May 15, 2000.
- 17. "Overview of Age-Related Macular Degeneration" Ask the Doctor Medical and Estate Planning Seminar, The Beverly Hilton Hotel–The Wilshire Room, Beverly Hills, CA, May 24, 2000.
- 18. "Macular Degeneration" Lecture to Doheny Eye Institute Board, April 8, 2000.
- 19. "Macular Degeneration and Retina Research" Doheny Eye Institute Luncheon and Presentation, Third Floor Conference Room, November 8, 2000.
- 20. "Macular Degeneration" Community Lunch & Learn Lecture Series, February 21, 2001.
- 21. "Healthy Living With Diabetes," 4th Annual Seminar for People with Diabetes and Their Families. Patient Education Program Keck School of Medicine, USC School of Medicine, Postgraduate Division. June 9, 2001
- 22. "Macular Translocation Surgery" Presented to K-CAL Channel 9. Health segment. Sponsored by San Gabriel Valley Medical Center. June 2001.
- 23. "The Aging Eye" Ask the Doctor Medical and Estate Planning Seminar, DoubleTree Westwood Hotel, Los Angeles, CA, August 5, 2003.

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24. "The Aging Eye" Ask the Doctor Medical and Estate Planning Seminar, DoubleTree Westwood Hotel, Los Angeles, CA, September 22, 2004.

- 25. "The Aging Eye" Ask the Doctor Medical and Estate Planning Seminar, DoubleTree Westwood Hotel, Los Angeles, CA, September 14, 2005.
- 26. "Intraocular Drug Delivery " Doheny Board of Directors, March 13, 2008.