

Jason S. Slakter, MD

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Education

- M.D. **Albert Einstein College of Medicine**
Member of Alpha Omega Alpha Honor Society
- B.A. **Pomona College, magna cum laude, Zoology**

Postgraduate Training

- **Manhattan Eye, Ear & Throat Hospital** 1987 – 1988
Vitreoretinal Surgery and Macular Diseases Fellowship
- **Manhattan Eye, Ear & Throat Hospital** 1984 – 1987
Ophthalmology Residency
- **Nassau Hospital** 1983 – 1984
Medical Internship

Current Employment

- **Vitreous Retina Macula Consultants of New York**
460 Park Avenue, 5th Floor, New York, NY 10022

Academic Appointments

- **Manhattan Eye, Ear & Throat Hospital, Surgeon Director** 2001 – Present
- **Manhattan Eye, Ear & Throat Hospital, Attending Surgeon** 1994 – Present
- **Manhattan Eye, Ear & Throat Hospital, Assistant to Attending Surgeon** 1988 – 1994
- **Lenox Hill Hospital, Assistant Medical Staff, Department of Ophthalmology** 2002 – Present
- **North Shore University Hospital, Assistant Attending Surgeon** 1989 – Present

Investigational Studies

- 3-Dimensional Ultrasound Imaging in Pathological Myopia, *Principal Investigator*
- Pharmacologic Therapy for Macular Degeneration Study Group, *Principal Investigator*

- Alpha Interferon Treatment of Choroidal Neovascularization in Pathologic Myopia, *Principal Investigator*
- Follow-up Study of Macular Holes in the Eye Disorders Case Control Study (NIH), *Principal Investigator*
- Indocyanine Green Angiography-Guided Laser Treatment of Occult Neovascularization Study, *Principal Investigator*
- Photodynamic Therapy for Age-Related Macular Degeneration Studies, *Principal Investigator*
- Digital Angiography Reading Center, *Director*

Honors and Awards

- American Academy of Ophthalmology Honor Award 1999
- The Macular Society Richard & Hinda Rosenthal Award 2003
- Manhattan League of Helen Keller Services for the Blind Recognition Award 2003
- American Academy of Ophthalmology Senior Honor Award 2004
- Irving H. Leopold Lectureship, Wills Eye Institute, "AMD: Current Concepts & Future Therapies" 2009

Ophthalmic Journals

- *Retinal Physician*, Editor-in-Chief
- *Retina*, Editorial Board
- *American Journal of Ophthalmology*, Reviewer
- *Archives of Ophthalmology*, Reviewer
- *Ophthalmology*, Reviewer
- *Retina*, Reviewer
- *European Journal of Ophthalmology*, Reviewer

Certifications and Licenses

- Diplomate, American Board of Ophthalmology 1989
- Diplomate, National Board of Medical Examiners 1984
- Licensed Physician, State of California 1988

- Licensed Physician, State of New Jersey 1988
- Licensed Physician, State of New York 1984

Professional Memberships

- Alpha Omega Alpha
- American Academy of Ophthalmology
- American Society of Retina Specialists
- Association for Research in Vision and Ophthalmology
- Atlantic Coast Fluorescein Angiography Club
- Foundation Fighting Blindness
- Macula Society
- Manhattan Ophthalmological Society
- New York Ophthalmological Society
- Ophthalmic Laser Surgical Society
- Retina Society

Other Professional Activities

- **Manhattan Eye, Ear & Throat Hospital**, Ocular Trauma and Sports-Related Injuries Symposium, *Course Director* 1988
- **Department of Aging, City of New York, Project Stay-Well**, “The Aging Eye” 4-part lecture series, *Coordinator* 1988
- **Manhattan Eye, Ear & Throat Hospital**, Biennial Alumni Meeting, *Course Director* 1991
- **American Academy of Ophthalmology Annual Meeting**, “Ophthalmic Lasers: Different Wavelengths – Different Uses – Different Problems” instructional course, *Senior Instructor* 1991
- **Manhattan Eye, Ear & Throat Hospital**, “Lasers in Ophthalmology: An Advanced Course on Ophthalmic Laser Surgery” course, *Course Director* 1992
- **American Academy of Ophthalmology Annual Meeting**, “Ophthalmic Lasers: Different Wavelengths – Different Uses – Different Problems” instructional course, *Senior Instructor* 1992

- **American Academy of Ophthalmology Annual Meeting,** 1993
 “Ophthalmic Lasers: Different Wavelengths – Different Uses – Different Problems” instructional course, *Senior Instructor*
- **American Academy of Ophthalmology Annual Meeting,** 1994
 “Comprehensive Approach in the Management of Choroidal Neovascularization” instructional course, *Senior Instructor*
- **Manhattan Eye, Ear & Throat Hospital,** “Ophthalmic Digital Imaging” 1995
 course, *Course Director*
- **American Academy of Ophthalmology Annual Meeting,** 1995
 “Comprehensive Approach in the Management of Choroidal Neovascularization” instructional course, *Senior Instructor*
- **Greater New York Ophthalmology Clinical Series,** Retina, 1996-1997
Coordinator
- **American Academy of Ophthalmology Annual Meeting,** 1996
 “Comprehensive Approach in the Management of Choroidal Neovascularization” instructional course, *Senior Instructor*
- **American Academy of Ophthalmology Annual Meeting,** “Alternative 1997
 Forms of Treatment for Age-Related Macular Degeneration” instructional course, *Senior Instructor*
- **Manhattan Eye, Ear & Throat Hospital,** “Vitreoretinal Surgery – An 1998
 Update” course, *Course Director*
- **American Academy of Ophthalmology Annual Meeting,** “An Update 1998
 on Alternative Forms of Treatment for Age-Related Macular Degeneration” instructional course, *Senior Instructor*
- **European Society of Ophthalmology,** “Complimentary Angiographic 2001
 Techniques to Identify Neovascular Disorders of the Macula” instructional course, *Chairman, Skills Transfer Course*
- **American Academy of Ophthalmology Annual Meeting,** 2002
 “Photodynamic Therapy and Age-Related Macular Degeneration” instructional course, *Senior Instructor*
- **American Academy of Ophthalmology Annual Meeting,** “Mystery 2002
 Retina: Cases and Controversies” instructional course, *Senior Instructor*
- **American Academy of Ophthalmology Annual Meeting,** “New and 2003
 Investigational Therapies for Age-Related Macular Degeneration”

instructional course, *Instructor*

- **American Academy of Ophthalmology Annual Meeting**, “Emerging Therapies for Exudative Age-Related Macular Degeneration”
instructional course, *Course Director* 2004
- **Retinal Physician Symposium**, 1st Annual Meeting, *Course Director* 2005
- **MACULA 2006**, *Program Director* 2006
- **Retinal Physician Symposium**, 2nd Annual Meeting, *Course Director* 2006
- **Retinal Physician Symposium**, 3rd Annual Meeting, *Course Director* 2007
- **Retinal Physician Symposium**, 4th Annual Meeting, *Course Director* 2008
- **MACULA 2009**, *Program Director* 2009
- **Retinal Physician Symposium**, 5th Annual Meeting, *Course Director* 2009

Publications

Slakter JS, Spertus AD, Weissman SS, Henkind P. Retinal vascular changes following selective carotid artery ligation in rats. *Invest Ophthalmol Vis Sci* 24 (Suppl 1):290, 1983.

Slakter JS, Spertus AD, Weissman SS, Henkind P. An experimental model of carotid artery occlusive disease. *Am J Ophthalmol* 97:168, 1984.

Spertus AD, Slakter JS, Henkind P. Experimental carotid occlusion; fundusoscopic and fluorescein angiographic findings. *Brit J Ophthalmol* 68:47, 1984.

Spertus AD, Slakter JS, Henkind P. Retinal histopathology following acute carotid artery occlusion. *Invest Ophthalmol Vis Sci (Suppl 1)*:250, 1984.

Yannuzzi LA, Slakter JS. Macula photocoagulation lens. *Am J Ophthalmol* 101:619, 1986.

Slakter JS, Fisher YL, Shakin JS, Sorenson JS. Perfluoropropane gas, panretinal photocoagulation, and vitrectomy in the management of severe vitreoretinopathy. *Invest Ophthalmol Vis Sci* 28 (Suppl 1):392, 1987.

Jakobiec FA, Zimmerman LE, Spencer WH, Slakter JS, Krebs W. Metastatic colloid carcinoma versus primary carcinoma of the ciliary epithelium. *Ophthalmol* 94:1469-1480, 1987.

Yannuzzi LA, Fisher YL, Krueger A, Slakter JS. Solar retinopathy: A photobiological and geophysical analysis. *Trans Am Academy of Ophthalmol*, Vol. LXXXV, Johnson Press, Rochester, 1987.

Bromfield EB, Slakter JS. Horner's syndrome in temporal arteritis. *Arch Neurol.* 45(6):604, 1988.

Minnella AM, Yannuzzi LA, Slakter JS, Rodriguez A. Bilateral perifoveal ischemia associated with chronic granulocytic leukemia. *Arch Ophthalmol* 106:1170-1171, 1988.

Fisher YL, Shakin JS, Slakter JS, Sorenson JS, Shafer DM. Perfluoropropane gas, panretinal photocoagulation, and vitrectomy in the management of severe vitreoretinopathy. *Arch Ophthalmol* 106:1255-1260, 1988.

Yannuzzi LA, Fisher YL, Slakter JS, Krueger A. Solar retinopathy: A photobiologic and geophysical analysis. *Retina* 9:28-43, 1989.

Fisher YL, Slakter JS, Friedman R, Yannuzzi LA. Kinetic ultrasound evaluation of the posterior vitreoretinal interface *Ophthalmol* 98:1135-1138, 1991.

Spaide RF, Yannuzzi LA, Slakter JS. Choroidal Vasculitis in Acute Posterior Multifocal Placoid Pigment Epitheliopathy. *Brit J Ophthalmol* 75:685-687, 1991

Slakter JS. Recent Developments in Ophthalmic Lasers. *Current Opinion Ophthalmol* 3:83-93, 1992

Yannuzzi LA, Slakter JS, Sorenson JS, Guyer DR, Orlock DA. Digital indocyanine green video angiography and choroidal neovascularization. *Retina* 12:191-223,1992.

Yannuzzi LA, Slakter JS, Kaufman SR, Gupta K. Laser treatment of diffuse retinal pigment epitheliopathy. *Eur J Ophthalmol* 2:(3);103-114, 1992.

Guyer DR, Adamis AP, Gragoudas ES, Folkman J, Slakter JS, Yannuzzi LA. Systemic Anti-angiogenic Therapy for Choroidal Neovascularization: What is the Role of Alpha-Interferon? *Arch Ophthalmol* 110:1383-84, 1992.

Guyer DR, Tiedeman J, Yannuzzi LA, Slakter JS, Parke D, Kelley J, et al. Interferon associated retinopathy. *Arch Ophthalmol*; 111:350-356, 1992.

Guyer DR, Krupsky S. Slakter JS, Sorenson JA, Yannuzzi LA, D, Friedman E, Gragoudas ES. Digital Indocyanine Green Videoangiography of Intraocular Tumors. *Seminars in Ophthalmol*; 8:1-5, 1993.

Guyer DR, Yannuzzi LA, Slakter JS, Sorenson JA, Orlock D. The Status of Indocyanine Green Videoangiography. *Current Opinions in Ophthalmology*; 111:3-6, 1993.

Fisher YL, Slakter JS, Yannuzzi LA, Guyer DR. A Prospective Natural History Study and Kinetic Ultrasound Evaluation of Idiopathic Macular Holes. *Ophthalmology*; 101:5-11, 1994.

Ho AC, Guyer DR, Slakter JS, Sorenson JA, Orlock DA, Yannuzzi LA. Intraretinal Leakage of Indocyanine Green Dye in Age Related Macular Degeneration. *Ophthalmology*; 101:534-541,1994

Hope-Ross M, Yannuzzi LA, Gragoudas ES, Guyer DR, Slakter JS, Krupsky S, Sorenson JA. Adverse Reactions During Indocyanine Green Videoangiography. *Ophthalmology* 101:529-533, 1994.

Slakter JS, Yannuzzi LA, Sorenson JA, Guyer DR, Sperber DE, Orlock DA. A Pilot Study of Indocyanine Green Videoangiography Guided Laser Photocoagulation Treatment of Occult Choroidal Neovascularization in Age-Related Macular Degeneration. *Arch Ophthalmol* 1994;112:465-472.

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Yannuzzi LA, Hope-Ross M, Slakter JS, Guyer DR, Sorenson JA et al. Analysis of vascularized pigment epithelial detachments using indocyanine green videoangiography. *Retina* 14:99-113, 1994.

Ho, AC, Fisher YL, Slakter JS, Guyer DR, Sorenson JA, Yannuzzi LA. Intraoperative Indocyanine Green Videoangiography in Subretinal Surgery. *Arch Ophthalmol*; 112;872-874,1994.

Fisher YL, Slakter JS. A Disposable Ophthalmic Endoscopic System. *Arch Ophthalmol*; 112;984-986, 1994.

Guyer DR, Yannuzzi LA, Slakter JS, Ho AC, Sorenson JA, Orlock DA. Digital Indocyanine Green Videoangiography of Central Serous Chorioretinopathy. *Arch Ophthalmol* 112:1057-1062, 1994.

Yannuzzi LA, Sorenson JA, Guyer DR, Slakter JS, Orlock DA. Indocyanine green angiography: current status. *Eur J Ophthalmol* 4:69-81, 1994.

Guyer DR, Yannuzzi LA, Slakter JS, Sorenson JA, Latsoudis P, Hope-Ross M, Orlock DA. Digital Indocyanine Green Videoangiography of Occult Choroidal Neovascularization. *Ophthalmology* 101:1727-1737, 1994.

Slakter JS, Yannuzzi LA, Sorenson JA, Guyer DR, Orlock DA. ICG videoangiography for treatment of age-related macular degeneration. *Review of Ophth* 1994:60.

Yannuzzi LA, Slakter JS, Guyer DR. Videoangiography for enhanced imaging of the choroidal circulation. *MP Video Journal of Ophth*, St. Louis, MO, 1994.

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Yannuzzi LA, Sorenson JA, Guyer DR, Slakter JS, Orlock D. What we know and don't know about ICG videoangiography. *Review of Ophthalmology*, November 1994, pp. 44-49.

Ho AC, Fisher YL, Slakter JS, Guyer DR, Sorenson JA, Yannuzzi LA. Intraoperative indocyanine green videoangiography and subretinal surgery. *Letter to the Editor: Arch Ophthalmol* 1994;112:872.

Slakter JS, Yannuzzi LA, Guyer DR, Sorenson JA, Orlock DA. Indocyanine green videoangiography: an update. *Current Opinion in Ophthalmol*, 1995.

Spaide RF, Yannuzzi LA, Slakter JS, Sorenson JA, Orlock DA. Indocyanine green videoangiography of idiopathic polypoidal choroidal vasculopathy. *Retina* 1995;15:100-110.

Chang B, Yannuzzi LA, Ladas ID, Guyer DR, Slakter JS, Sorenson JA. Choroidal neovascularization in second eyes of patients with unilateral exudative age-related macular degeneration. *Ophthalmology* 1995;102:1380-1386.

Spaide RF, Hall L, Haas A, Campeas L, Yannuzzi LA, Fisher Y, Guyer DR, Slakter JS, Sorenson JA. Indocyanine green videoangiography of central serous chorioretinopathy in older adults. *Retina* 1996;16:203-213.

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Guyer DR, Yannuzzi LA, Ladas I, Slakter JS, et al. Indocyanine green-guided laser photocoagulation of focal spots at the edge of plaques of choroidal neovascularization. *Arch Ophthalmol* 1996;114:693-97.

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Spaide RF, Campeas L, Haas A, Yannuzzi LA, Fisher YL, Guyer DR, Slakter JS, Sorenson JA, Orlock DA. Central serous chorioretinopathy in patients with systemic lupus erythematosus. *Ophthalmol* 102;2070-

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Mandava N, Guyer DR, Yannuzzi LA, Slakter JS, et al. Indocyanine green videoangiography-guided laser photocoagulation of occult neovascularization. *Ophth Surg and Lasers*,1997; 28:844-52.

Guyer DR, Adamis AP, Yannuzzi LA, Slakter JS, et al. for The Pharmacological Therapy for Macular Degeneration Study Group. Interferon alfa-2a is ineffective for patients with choroidal neovascularization secondary to age-related macular degeneration: results of a prospective randomized placebo-controlled clinical trial. *Arch Ophthalmol* 1997;115:865-872.

Spaide RF, Hall L, Haas A, Campeas L, Yannuzzi LA, Fisher YL, Guyer DR et al. Indocyanine green videoangiography of older patients with central serous chorioretinopathy. *Retina* 16;203-213, 1997.

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Spaide RF, Leys An Herrmann-Delemazure B, Stalmans P, Tittl M, Yannuzzi LA, Burke KM, Fisher YL, Freund KB, Guyer DR, Slakter JS, Sorenson JA. Radiation-Associated Choroidal Neovascularopathy. *Ophthalmology*, 1999; 106:2254-60.

Treatment of Age-related Macular Degeneration with Photodynamic Therapy (TAP) Study Group. Photodynamic therapy of subfoveal choroidal neovascularization in age-related macular degeneration with VISUDYNE: One-year results of 2 randomized clinical trials – TAP report 1. *Arch Ophthalmol*, 1999; 117:1329-1345. [part of writing team]

Slakter JS, Yannuzzi LA, Schneider U, Sorenson JA, Ciardella A, Guyer DR, Spaide RF, Freund KB and Orlock DA. Retinal-choroidal anastomoses and occult choroidal neovascularization in age-related macular degeneration. *Ophthalmology* 2000;107:742-754.

Andracchi S, Kupersmith MJ, Nelson PK, Slakter JS, Setton A, Berenstein A. Visual Loss from Arterial Steal in Patients with Maxillofacial Arteriovenous Malformation. *Ophthalmology* 2000;107:730-736.

Ciardella, AP, Fisher YL, Carvalho C, Slakter JS, Brian RG, Sorenson JA, Spaide RF, Freund KB, Guyer DR, Yannuzzi LA. Endoscopic Vitreoretinal Surgery for Complicated Proliferative Diabetic Retinopathy. *Retina*, 2001; 21:20-27.

Yanyali AC, Freund KB, Sorenson JA, Slakter JS, Wheatley HM. Tamoxifen Retinopathy in a Male Patient. *AJO*; 2001; 131:386-387.

Yannuzzi LA, Negrao S, Iida T, Carvalho C, Rodriguez-Coleman H, Slakter J, Freund KB, Sorenson J, Orlock D, Borodoker N. Retinal Angiomatous Proliferation in Age-Related Macular Degeneration. *Retina*, 2001;21:416-434.

Shields JA, Shields CL, Slakter J, Wood W, Yannuzzi LA. Locally Invasive Tumors Arising from Hyperplasia of the Retinal Pigment Epithelium. *Retina*, 2001;21:487-492.

Dantas MA, Slakter JS, Negral S, Fonesca RA, Caga T, Yannuzzi LA. Photodynamic Therapy with Verterporfin in Mallatia leventinese. *Ophthalmology*, 2002;109:296-301.

Spaide RF, Martin ML, Slakter JS, Yannuzzi LA, Sorenson J, Guyer DR, Freund KB. Treatment of Idiopathic Subfoveal Choroidal Neovascular Lesions using Photodynamic Therapy with Verterporfin. *Amer J Ophthal*, 2002;134:62-68.

Spaide RF, Donsoff I, Lam DL, Yannuzzi LA, Jampol LM, Slakter, JS, Sorenson J, Freund KB. Treatment of Polypoidal Choroidal Vasculopathy with Photodynamic Therapy. *Retina*, 2002;22:529-535.

Spaide RF, Freund KB, Slakter JS, Sorenson JA, Yannuzzi LA, Fisher YL. Treatment of Subfoveal Choroidal Neovascularization Associated with Multifocal Choroiditis and Panuveitis with Photodynamic Therapy. *Retina*,2002;22:545-549.

Fernandes LHS, Freund KB, Yannuzzi LA, Spaide RF, Huang SJ, Slakter JS, Sorenson JA. The Nature of Focal Areas of Hyperfluorescence or "Hot Spots" imaged with Indocyanine Green Angiography. *Retina*, 2002;22:557-568.

Treatment of Age-related Macular Degeneration with Photodynamic Therapy (TAP) Study Group. Verteporfin Therapy of Subfoveal Choroidal Neovascularization in Patients with Age-related Macular Degeneration: Additional information regarding baseline lesion composition impact on vision outcomes – TAP Report #3. *Archives of Ophthalmology*, 2002;120:1443-1454.

Ciardella AP, Borodoker N, Costa DL, Huang SJ, Cunningham ET, Slakter JS. Imaging the Posterior Segment in Uveitis, *Ophthalmol Clin N Am*, #15, 2002;281-296.

The Anecortave Acetate Clinical Study Group (Jason S. Slakter, M.D. corresponding author), Anecortave Acetate as Monotherapy for the Treatment of Subfoveal Lesions in Patients with Exudative Age-Related Macular Degeneration (AMD): Interim (month 6) Analysis of Clinical Safety and Efficacy, *Retina*, 2003;22:14-23.

TAP Study Group and VIP Study Groups (Corresponding authors, Jennifer Arnold), Review of acute severe visual acuity decrease following photodynamic therapy with Verteporfin: Case reports from randomized clinical trials – TAP and VIP Report #3.

Treatment of age-related macular degeneration with photodynamic therapy (TAP) and Verteporfin in photodynamic therapy (VIP) study groups. “Verteporfin therapy of subfoveal choroidal neovascularization in age-related macular degeneration: Meta-analysis of 2-year safety results in 3 randomized clinical trials-TAP & VIP report #4.

Yannuzzi LA, Slakter JS, Gross NE, Spaide RF, Costa DL, Huang SJ, Klanchnik JM, Aizman A. Indocyanine Green Angiography – Guided Photodynamic Therapy for Treatment of Chronic Central Serous Chorioretinopathy: A Pilot Study. *Retina*, 2003;22:288-298.

Verteporfin therapy of subfoveal choroidal neovascularization in age-related macular degeneration: Meta-analysis of two-year safety results in three randomized clinical trials: treatment of age-related macular degeneration with photodynamic therapy and Verteporfin in photodynamic therapy study report #4. Treatment of age-related macular degeneration with photodynamic therapy (TAP) and Verteporfin in photodynamic therapy (VIP) Study Groups. *Retina*, 2004;24:1-12.

Treatment of Age-related Macular Degeneration with Photodynamic Therapy (TAP) study group, and Verteporfin in photodynamic therapy (VIP) study group. “Acute severe visual acuity decrease after photodynamic therapy with Verteporfin: Case reports from randomized clinical trials-TAP & VIP report #3. *Amer J Ophthal*, 2004;137:683-696.

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Visudyne in Minimally Classic Choroidal Neovascularization Study Group, Verteporfin Therapy of Subfoveal Minimally Classic Choroidal Neovascularization in Age-Related Macular Degeneration. *Arch Ophthalmol*, 2005;123:448-457.

Wu S, Slakter JS, Shields JA, Spaide RF. Cancer-Associated Nummular Loss of the Pigment Epithelium. *Amer J Ophthalmol*, 2005;139:933-935.

Slakter JS, Stur M. Quality of Life in Patients with Age-Related Macular Degeneration: Impact of the Condition and Benefits of Treatment. *Surv Ophthalmol*, 2005; 50:263-273.

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Slakter JS, Bochow T, D'Amico DJ, Marks B, Jerdan J, Sullivan EK, and the Anecortave Acetate Clinical Study Group, Anecortave acetate (15mg) vs. photodynamic therapy for treatment of subfoveal neovascularization in age-related macular degeneration. *Ophthalmology*, 2006; 113:3-13.

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Laud K, Spaide RF, Freund KB, Slakter JS, Klancnik JM. Treatment of Choroidal Neovascularization in Pathologic Miopia with Intravitreal Bevacizumab. *Retina*, 2006;26:960-963.

Peiretti E, Slakter JS, Wu S, Iranmanesh R, Yannuzzi LA. Weight Effect of External Eye Irradiation on Choroidal Circulation. *European Journal of Ophthalmology*, 2006;16:637-640

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Book Chapters

Henkind P, Korte GE, Levy D, Slakter JS, Spertus AD. Experimental carotid artery occlusion In: Bergeur R, Weiss H (eds.): *The Carotid and the Eye*. New York, Praeger Scientific Publishers, 1985, pp. 35-44

Slakter, JS, Fisher YL, Shakin JS, Sorenson JS, Shafer DM. Perfluoropropane gas, panretinal photocoagulation, and vitrectomy in the management of severe vitreoretinopathy In: Freeman HM, Tolentino F (eds.): Proliferative Vitreo-retinopathy, New York, Springer-Verlag, pp. 150-155, 1988

Slakter JS, Yannuzzi LA. Comparative technical and clinical analysis of ophthalmic dye lasers In: *Medical Laser Industry Report*, pp. 5-7, 1988 Edition

Guyer DR, Yannuzzi LA, Slakter JS, Sorenson JA, Orlock DA. Digital Indocyanine Green Videoangiography. In: Ryan (ed.): *RETINA*. St. Louis, CV Mosby, 1994.

Guyer DR, Yannuzzi LA, Slakter JS, Sorenson JA, Orlock D. Indocyanine Green Videoangiography and Choroidal Neovascularization. In: Lewis H, Ryan S (eds): Medical and Surgical Retina. St. Louis, CV Mosby, 1994.

Slakter JS, Yannuzzi LA, Guyer DR, Sorenson JA, Spaide RF, Orlock D. Indocyanine green angiography: principles, technique and complications. In: Kasmin W, Jaeger EA (eds.): *FOUNDATIONS OF CLINICAL OPHTHALMOLOGY*. Philadelphia, J.B. Lippincott Company, 1996.

Slakter JS, Yannuzzi LA, Guyer DR, Sorenson JA, Spaide RF, Orlock D. Indocyanine green angiography: clinical applications. In: Kasmin W, Jaeger EA (eds.): *FOUNDATIONS OF CLINICAL OPHTHALMOLOGY*. Philadelphia, J.B. Lippincott Company, 1996.

Ciarella AP, Yannuzzi LA, Slakter JS, Guyer DR, Sorenson JA, Spaide RF, Freund KB, Orlock D. Indocyanine green angiography. In: *Age-related macular degeneration*, Jennifer Lim, (ed.): New York & Basel, Marceco Dekker, Inc, pp. 131-170, 2002.

Ciarella AP, Slakter JS, Yannuzzi LA. Indocyanine green angiography in photodynamic therapy of choroidal neovascularization. In: Evangelos S. Gregudis, Joan W. Miller, Leonidas Zografos (eds): Photodynamic therapy of Ocular Diseases Philadelphia, Lippincott, Williams & Wilkins, 2004.

Goldbaum M, Slakter JS. Incidence of eligible cases in clinical practice. In: Evangelos S. Gregudis, Joan W. Miller, Leonidas Zografos (eds): Photodynamic therapy of Ocular Diseases Philadelphia, Lippincott, Williams & Wilkins, 2004.

Blumenkrantz MS, Woodburn K, Miller J, Slakter JS. Photodynamic therapy with Lu-Tex: early results. In: Evangelos S. Gregudis, Joan W. Miller, Leonidas Zografos (eds): Photodynamic therapy of Ocular Diseases Philadelphia, Lippincott, Williams & Wilkins, 2004.

Slakter JS, Klancnik JM. Photodynamic Therapy. In: Boyd, S, Lewis, H (eds.) Volume 2 of The Highlights Collection on Age-Related Macular Degeneration, Highlights of Ophthalmology, 2006.

Klais CM, Ober MD, Ciardella AP, Yannuzzi LA, Slakter JS. Diagnostic indocyanine green videography, RETINA, Volume 2, Medical Retina, Section I, Normal Retinal Anatomy and Function, (53), St. Louis, Mosby, 2006.

Slakter JS. Anecortave Acetate for Treating or Preventing Choroidal Neovascularization, OPHTHALMOLOGY CLINICS OF NORTH AMERICA, Volume 19, Number 3, Elsevier Saunders, September 2006.

Books

INDOCYANINE GREEN ANGIOGRAPHY, Yannuzzi LA, Flower R, Slakter JS (eds.) St. Louis, CV Mosby Co., 1996.

Scientific Exhibits and Posters

"The Yannuzzi Macular Photocoagulation Lens"--Club Jules Gonin Society, Copenhagen, 1986 (Poster)

"Perfluoropropane Gas, Panretinal Photocoagulation, and Vitrectomy in the Management of Severe Proliferative Vitreoretinopathy." Annual Meeting of the American Academy of Ophthalmology, New Orleans, Louisiana -- November 8-11, 1986 (Poster)

"Update on the Use of Perfluorocarbon Gas, Panretinal Photocoagulation, and Vitrectomy in the Management of Severe Proliferative Vitreoretinopathy." Invited presentation--Combined meeting of the Retina Society and the Annual Meeting of the American Academy of Ophthalmology, Dallas, Texas -- November 8-12, 1987 (Poster)

"Kinetic/Dynamic Ultrasound Evaluation of the Posterior Vitreoretinal Interface." Annual meeting of the American Academy of Ophthalmology, Las Vegas, Nevada -- October 8-12, 1988 (Poster)

"Contact B-Scan Ultrasonography: Technique and Clinical Applications." Annual Meeting of the American Academy of Ophthalmology, Atlanta, Georgia -- October 28-November 1, 1990 (Exhibit and Video Presentation)

"Digital Indocyanine Green Video-Angiography of Intraocular Tumors." Annual Meeting of the American Academy of Ophthalmology, Dallas, TX -- November 8-12, 1992 (Poster)

"Indocyanine Green Videoangiography of Multifocal Choroiditis and the Presumed Ocular Histoplasmosis Syndrome." Annual meeting of the American Academy of Ophthalmology, Chicago, Illinois. November 14-18, 1993 (Poster)

"Remote Digital Reading Center for Evaluating Laser Treatment." Annual meeting of the Association for Research in Vision and Ophthalmology (ARVO). Fort Lauderdale, FL. May 10-15, 1998.

"Demographics and Baseline Characteristics of Patients in the Anecortave Acetate Risk Reduction Trial." 2006 Annual Meeting ARVO. Fort Lauderdale, FL. May 1, 2006.

"A Phase 2, Randomized, Controlled Dose-and Interval-Ranging Study of Intravitreal VEGF Trap-Eye in Patients With Neovascular Age-Related Macular Degeneration: Optical Coherence Tomography (OCT) and Fluorescein Angiography (FA) Outcomes at 1 Year" Annual Meeting ARVO. Fort Lauderdale, FL. May 4, 2009. (Poster)

Scientific Presentations

"Experimental Carotid Artery Occlusion." The Carotid and the Eye: A Symposium. Wayne State University School of Medicine, Detroit, Michigan -- August 24-25, 1984.

"Macula Photocoagulation Lens." Retina Society Meeting, Colorado Springs, Colorado -- September 17-20, 1986.

"Perfluoropropane Gas, Panretinal Photocoagulation, and Vitrectomy in the Management of Severe Proliferative Vitreoretinopathy." Residents' Night at the New York Academy of Medicine, New York, New York -- May 18, 1987.

"Comparative Evaluation of Currently Available Dye Lasers." First International Congress of Laser Technology in Ophthalmology, Crans-Montana, Switzerland -- June 3-6, 1987.

"Update: Dye Lasers." Fluorescein Angiography Workshop -- Manhattan Eye, Ear and Throat Hospital/Barbizon Hotel, New York, New York -- December 13, 1987.

"X-Linked Retinoschisis Without Foveal Elevation." Macula Society Annual Meeting, Tucson, Arizona -- February 24-27, 1988.

"B-Scan Ultrasound Diagnosis: Traction Retinal Detachments, Intraocular Foreign Bodies, and Endophthalmitis." Vitrectomy in Anterior and Posterior Segment Surgery, Manhattan Eye, Ear and Throat Hospital, New York, New York -- June 6, 1988.

"Inflammatory Diseases of the Retina and Choroid." Clinical Interpretations of Fluorescein Angiography Workshop, Manhattan Eye, Ear and Throat Hospital, New York, New York -- March 24, 1990.

"Laser Treatment Modalities for Retinal Disease." Clinical Interpretations of Fluorescein Angiography Workshop, Manhattan Eye, Ear and Throat Hospital, New York, New York -- April 20, 1991.

"Management of Endophthalmitis" Frontiers in Vitreoretinal and Laser surgery, Manhattan Eye, Ear and Throat Hospital, New York, New York -- March 7, 1992.

"Indocyanine Green Videoangiography and Treatment of Choroidal Neovascularization." Clinical Interpretations of Fluorescein Angiography Workshop, Manhattan Eye, Ear and Throat Hospital, New York, New York -- April 4, 1992.

"Indocyanine Green Videoangiography and Treatment of Occult Choroidal Neovascularization in Age-Related Macular Degeneration." Retina Society Annual Meeting, New York, NY -- September 24, 1992.

"Interferon - Associated Retinopathy." Vitreous Society Annual Meeting, Laguna Niguel, CA -- October 19, 1992.

"Indocyanine Green Videoangiography Guided Laser Treatment of Occult Choroidal Neovascularization." First International Symposium on ICG Angiography, New York, NY -- January 15-16, 1993.

"Results of Pilot Study: ICG Videoangiography Guided Laser Treatment of Occult Choroidal Neovascularization." ARVO Annual Meeting, Sarasota, Florida -- May 1-5, 1993.

"Results of Pilot Study: ICG Videoangiography Guided Laser Treatment of Occult Choroidal Neovascularization." Nantucket Retina Meeting, Nantucket, MA -- August, 1993.

"Intraoperative Indocyanine Green Videoangiography in Subretinal Surgery." Retina Society Annual Meeting, San Francisco, CA -- September 27 - October 1, 1993.

"Indocyanine Green Videoangiography of Chorioretinal Inflammatory Disorders. ICG Symposium, Baltimore, MD -- October 29, 1993.

"Fluorescein Angiography and Indocyanine Green Videoangiography: Principles, Office Procedures, Complications." Symposium on Lasers and Dyes in Ophthalmology. Annual Meeting of American Academy of Ophthalmology, Chicago, IL -- November 17, 1993.

"ICG Videoangiography and Submacular Surgery." Vitreous Society Annual Meeting, St. Thomas, USVI -- December 1-4, 1993.

"ICG Angiography of Inflammatory Chorioretinal Diseases." Advances in Medical & Surgical Chorioretinal Diseases. New York, NY -- January 15, 1994.

"ICG Angiography in Multifocal Choroiditis and the Presumed Ocular Histoplasmosis Syndrome." Macula Society Annual Meeting, Palm Springs, CA -- February 26, 1994.

"Indocyanine Green Videoangiography of Inflammatory Chorioretinal Disease." Third Meeting of the European Macular Group. Athens, Greece -- April 20-22, 1994.

"Pharmacologic Therapy of Exudative Age-Related Macular Degeneration." Societas Ophthalmologica Mediterranea - Third International Congress, Athens, Greece -- April 22-24, 1994.

"Indocyanine Green Videoangiography of Inflammatory Chorioretinal Diseases." International Symposium on Fluorescence Angiography. Quebec, Canada -- June 20-24, 1994.

"ICG Angiography in Posterior Segment Disease - Technique and Practical Application." Visiting Professor, Royal Victoria Hospital, McGill University, Montreal, PQ, Canada -- September 2, 1994.

"Differential Diagnosis of Rhegmatogenous vs. Non-Rhegmatogenous Retinal Detachments." Guest Lecturer, Tubingen Retinal Detachment Symposium, St. Petersburg, Russia -- September 24-25, 1994.

"Retinal Choroidal Anastomoses and Occult Choroidal Neovascularization." Macula Society, Annual Meeting, Palm Beach Gardens, FL -- February 22-25, 1995.

"Indocyanine Green Angiography of Multifocal Choroiditis and the Presumed Ocular Histoplasmosis Syndrome. Second International Symposium on Indocyanine Green Angiography. Nara, Japan -- April 5-8, 1995.

"The Role of Indocyanine Green Angiography in Evaluating the Choroidal Circulation." Fourth International Symposium on Ocular Circulation and Neovascularization. Budapest, Hungary -- May 22-26, 1995.

"Digital Indocyanine Green Videoangiography of Central Serous Chorioretinopathy." Fourth International Symposium on Ocular Circulation and Neovascularization. Budapest, Hungary -- May 22-

26, 1995.

"Ocular and Systemic Side-Effects from the Use of Subcutaneously Administered Alpha Interferon." Fourth International Symposium on Ocular Circulation and Neovascularization. Budapest, Hungary -- May 22-26, 1995.

"Indocyanine Green Angiographic Features in Birdshot Chorioretinopathy." Tenth Congress, European Society of Ophthalmology. Milan, Italy -- June 25-29, 1995.

"Differential Diagnosis of Rhegmatogenous Versus Non-Rhegmatogenous Retinal Detachment." Guest Lecturer, Tubingen Retinal Detachment Symposium. Ekaterinberg, Russia -- September 16-17, 1995.

"Advantages of Indocyanine Green Angiography in Age-Related Macular degeneration." Visiting Professor, News in Vitreoretinal Disease and Their Treatment, Marseille, France -- October 13-14, 1995.

"Ocular Sarcoidosis." Invited Lecturer -- Symposium on Ocular Inflammation. Annual Meeting of American Academy of Ophthalmology, Atlanta, GA -- October 31, 1995.

"Three Dimensional Ultrasound Imaging of Pathologic Myopia." -- Macula Society Annual Meeting, Tuscon, AZ -- February 22, 1996.

"Clinical Applications of Indocyanine Green Angiography: A Six-Part Lecture Series." -- Visiting Professor, Symposium on Imaging of Retina and Choroid, Sao Paulo, Brazil -- March 22-23, 1996.

"Comprehensive Management of Choroidal Neovascularization and Indocyanine Green Videoangiography of Inflammatory Chorioretinal Disease." -- Visiting Professor, Vienna Ophthalmological Society, Vienna, Austria --- April 15, 1996.

"Indocyanine Green Angiography of Drusen." Sun Coast Retinal Research Meeting, Sarasota, FL -- April 19, 1996.

"Three Dimensional Contact B-Scan Ultrasonography of the Posterior Segment in Pathologic Myopia." Second International Symposium on Retinal Pigment Epithelium, and Fourth Meeting of the European Macula Group. Genoa, Italy -- May 31, 1996.

"Endoscopic Vitreoretinal Surgery for Endophthalmitis." First International Jerusalem Symposium on Retina and Vitreous Disease, Jerusalem, Israel -- July 3, 1996.

“Three Dimensional Ultrasonography in Pathologic Myopia.” Combined meeting of The Retina Society and The Club Jules Gonin. Bern, Switzerland – September 3, 1996.

“ICG Angiography in Age Related Macular Disease.” Invited Lectureship, Squaw Valley Retina Meeting, Squaw Valley, CA – February 5-8, 1997.

“ICG Angiography in Macular Disease: Central Serous Chorioretinopathy, Inflammatory Disease, Myopia and Angioid Streaks.” Invited Lectureship, Squaw Valley Retina Meeting, Squaw Valley, CA – February 5-8, 1997.

“Imaging in Vitreoretinal Surgery: Keratoprosthesis, 3-D ultrasound, Fundoscopy.” Invited Lectureship, Squaw Valley Retina Meeting, Squaw Valley, CA – February 5-8, 1997.

“ICG Angiography in the Diagnosis and Treatment of Age Related Macular Degeneration.” Invited Lectureship, Connecticut Ophthalmological Society – May 5, 1997.

“Pharmacotherapeutics, Radiotherapy, and Photodynamic Therapy in the Management of Age Related Macular Degeneration.” Invited Lectureship, Connecticut Ophthalmological Society – May 5, 1997.

“Indocyanine Green Angiography of Chorioretinal Inflammatory Diseases.” XIth Congress of the European Society of Ophthalmology. Budapest, Hungary – June 2, 1997.

“Macular Hemorrhage Following Carotid Endarterectomy.” The Macula Society XXth Meeting. Florence, Italy – June 18-21, 1997.

“Update on Management of Age-Related Macular Degeneration.” Invited Lectureship – Nassau/Suffolk Ophthalmologic Society. December 10, 1997.

“ICG Angiography and Photodynamic Therapy in the Management of Age-Related Macular Degeneration.” Second Annual Invitational Symposium. The Lighthouse, New York, NY. June 12, 1998.

“Digital Angiography Reading Center.” Vitreous Society Annual Meeting. Alaska -- July 5-12, 1998.

“Current Advancements in ICG Angiography.” Invited lecturer, Joint Commission on Allied Health Professional Organization Annual Meeting, New Orleans, LA -- November 9, 1998.

“Scientific Update: Photodynamic Therapy. Invited lecturer, American Academy of Ophthalmology, New Orleans, LA -- November 9, 1998.

“Retinal Choroidal Anastomoses and Occult Choroidal Neovascularization.” Scientific paper, American Academy of Ophthalmology, New Orleans, LA -- November 10, 1998.

“Medical and Surgical Treatment for Age-Related Macular Degeneration.” International Conference on Low Vision: Vision Rehabilitation for the 21st Century. Invited lecturer, New York, NY -- July 13, 1999.

“Photodynamic Therapy and Transpupillary Thermotherapy in the Management of Age-Related Macular Degeneration.” Invited lecturer - 22nd Annual Dallas Spring Ophthalmology Symposium, Dallas, Texas -- March 10, 2000.

“Photodynamic Therapy in the Management of Exudative Age-Related Macular Degeneration.” Invited lecturer – Brooklyn Ophthalmological Society, Brooklyn, NY -- April 3, 2000.

“Indocyanine Green Angiographic Evaluation of Patients Undergoing Photodynamic Therapy with Visudyne.” Invited lecturer – VI Mediterranean Ophthalmological Society Congress and VI Michaelson Symposium, Jerusalem, Israel -- May 21 – 26, 2000.

“Photodynamic Therapy of Subfoveal Choroidal Neovascularization in Age-Related Macular Degeneration using Verteporfin (Visudyne): Impact of Lesion Component on One Year Visual Outcome and Exploratory Analysis of Good Visual Outcomes.” Invited lecturer - VI Michaelson Symposium, Jerusalem, Israel -- May 21 – 26, 2000.

“Anti-Angiogenic Therapy in the Management of Exudative Age-Related Macular Degeneration.” Invited lecturer - Symposium Session- VI Michaelson Symposium, Jerusalem, Israel -- May 21 – 26, 2000.

“Epidemiology and Natural History of Idiopathic Polypoidal Choroidal Vasculopathy.” Invited lecturer – Symposium on Polypoidal Choroidal Vasculopathy, VI Michaelson Symposium, Jerusalem, Israel -- May 21 – 26, 2000.

“Update on the Management of Age-Related Macular Degeneration.” Invited lecturer - Marymount Manhattan College, Visiting Professor Series, New York, NY -- June 6, 2000.

“Point-Counterpoint: Digital Angiography, the Future of Ophthalmic Angiography.” Retina Sub-Specialty Day Conference, American Academy of Ophthalmology Meeting, Dallas, Texas -- October 21, 2000.

“Idiopathic Polypoidal Choroidal Vasculopathy and Retinal Choroidal Anastomoses in AMD.” Instructional Course, American Academy of Ophthalmology Annual Meeting, Dallas, Texas -- October 23, 2000.

“Photodynamic Therapy for Age-Related Macular Degeneration.” Invited speaker - Macular Degeneration: Update 2001, SUNY Downstate Medical Center, Syracuse, NY -- October 26, 2000.

“Baseline Lesion Characteristics in Two Clinical Trials using SubTenons delivered Anecortave Acetate in the Treatment of Exudative age-Related Macular Degeneration with and without Photodynamic Therapy”, Retina Society Annual Meeting, Coral Gables, Florida -- December 2, 2000.

“Anecortave Acetate: A Novel Angiostatic Steroid for the treatment of Exudative Age-Related Macular Degeneration”, Invited lecturer, New York Academy of Medicine, Section on Ophthalmology, New York City, NY -- February 5, 2001.

“Going to the Source: Angiogenic Factors in Age-Related Macular Degeneration”, Visiting Professor, Nassau University Medical Center, Age-Related Macular Degeneration Seminar, East Meadow, NY -- April 2, 2001.

“Photodynamic Therapy: Invited lecturer in Symposium, What is New in Age-Related Macular Degeneration”. European Society of Ophthalmology, Istanbul, Turkey -- June 5, 2001.

“A Digital Angiography Reading Center Review of Baseline Lesion Characteristics of Patients with Subfoveal AMD treated with Subtenons Retro Bulbar Anecortave Acetate. Free Paper Presentation, European Society of Ophthalmology, Istanbul, Turkey -- June 5, 2001.

“Digital Imaging – 2001” Invited lecturer - American Academy of Ophthalmology Retina Sub-Specialty Day, New Orleans, Louisiana -- November 9, 2001.

“Age-Related Macular Degeneration: Diagnosis and Treatment” Invited lecturer – Ophthalmic Photographers Society Annual Meeting, New Orleans, Louisiana -- November 11, 2001.

“ICG Angiography: Clinical Indications. Anecortave Acetate for Exudative AMD”, Visiting Professor, Scheie Eye Institute, University of Pennsylvania, Philadelphia, PA, --- May 2, 2002.

“Current Indications for Photodynamic Therapy”, Invited lecturer – 11th Annual Ocular Surgery News Symposium, New York City, New York --- September 21st, 2002.

“The Anecortave Acetate Clinical Trial”, Invited Lecturer – 11th Annual Ocular Surgery News Symposium, New York City, New York --- September 21st, 2002.

“Pharmacotherapy for AMD: The Role of Periocular Steroids and Related Agents.” Invited Speaker, American Academy of Ophthalmology, Retina Subspecialty Day, Orlando, Florida October 18th, 2002.

“Anecortave Acetate Administered as Posterior Juxtapapillary Injection in Patients with Subfoveal CNV in AMD.” American Academy of Ophthalmology Annual Meeting, Free Paper Presentation, Orlando, Florida, October 22nd, 2002.

“Comprehensive Management and Prevention of Choroidal Neovascularization.” Visiting Lecturer, New Jersey Retina Society, West Orange, New Jersey, February 11th, 2003.

“Prevention of Choroidal Neovascularization: A Pharmacological Approach.” Invited Guest Lecturer, New York Ophthalmological Society, New York City, New York, April 14th, 2003.

“The VALIO Study – Verteporfin with Altered Light in Occult Neovascularization: Six-month Results.” Oral Presentation at the Annual Meeting of The Association for Research in Vision in Ophthalmology (ARVO). Fort Lauderdale, Florida, May 5th, 2003.

“Quality of Vision in AMD: Are we Seeing the Whole Picture?” Chairman of Educational Seminar. Fort Lauderdale, Florida, May 6th, 2003.

“Posterior Juxtapapillary Administration of Anecortave Acetate for Subfoveal CNV-Digital Angiography Reading Center Analysis of Angiographic Outcomes.” Presentation at the Annual Meeting of the American Society of Retinal Specialists. New York City, NY, August 18th, 2003.

“Impact of Baseline Characteristics and Classic CNV Progression on the Natural History of AMD Lesions: Implications Regarding Initiation of Verteporfin Therapy.” Presentation at the Retina Society Annual Meeting, Chicago, Illinois, September 21st, 2003.

“Update on Age-Related Macular Degeneration: Diagnosis and Management.” The Connecticut Association of Optometrists Annual Meeting, Mohegan Sun Resort, Uncasville, CT, October 19th, 2003.

“Update on Anecortave Acetate Clinical Trials.” Invited Lecturer, American Academy of Ophthalmology, Retina Subspecialty Conference, Anaheim, California, November 15th, 2003.

“Anecortave Acetate in the Treatment of Age-Related Macular Degeneration.” Invited Lecturer, The Macula Society Update on Treatment of Age-Related Macular Degeneration Symposium at the American Academy of Ophthalmology Annual Meeting, Anaheim, California, November 17th, 2003.

“Anecortave Acetate in the Treatment of Choroidal Neovascularization in AMD.” Invited Lecturer, Bascom Palmer Eye Institute, Angiogenesis 2004, Coral Gables, FL, February 6th - 7th, 2004.

“Anecortave Acetate Risk Reduction Trial: Arresting the Development of CNV in AMD.” Invited Lecturer, Bascom Palmer Eye Institute, Angiogenesis 2004, Coral Gables, FL, February 6th - 7th, 2004.

“Management of Exudative AMD in 2004.” Visiting Professor, Department of Ophthalmology, Montefiore Medical Center, Albert Einstein College of Medicine, Bronx, NY, March 19th, 2004.

“Anecortave Acetate in the Management of Neovascular AMD.” Invited Lecturer, age-related macular degeneration: Pathogenesis and Therapeutic Strategies Seminar, Columbia University College of Physicians and Surgeons, New York, NY, March 20th, 2004.

“Evaluation of the Safety and Efficacy of Anecortave Acetate 15mg for Depot Suspension and Triamcinolone Acetate 4mg for a combination of both in patients with exudative age-related macular degeneration.” Poster Presentation at the Annual Meeting of The Association for Research in Vision in Ophthalmology (ARVO). Ft. Lauderdale, FL. April 26th, 2004.

“Anecortave Acetate in the management of age-related macular degeneration”. Invited Speaker - Symposium at ARVO 2004 Annual Meeting. Ft. Lauderdale, FL, April 26th, 2004.

“Photodynamic Therapy and Pharmacotherapeutics for age-related macular degeneration”. Visiting Professor – St. Vincent’s Medical Center, Department of Ophthalmology, New York City, New York, May 12th, 2004.

“Update on Antiangiogenic therapy for exudative age-related macular degeneration”. 13th Annual Ocular Surgery News Symposium. New York City, New York, September 11, 2004.

“Age-related macular degeneration: An update for 2004”. Invited lecturer - Ophthalmic Photographer’s Society Annual Meeting, New Orleans, Louisiana, October 23rd, 2004.

“Digital Imaging Update”. Invited lecturer - Retina Sub-Specialty Day, American Academy of Ophthalmology Annual Meeting 2004, New Orleans, Louisiana, October 23rd, 2004.

“Anecortave Acetate 15mg Juxtasclear Depot vs. Photodynamic Therapy with Verteporfin for the treatment of exudative age-related macular degeneration”. Paper presentation – American Academy of Ophthalmology Annual Meeting, October 25th, 2004.

“Current Therapeutic Strategies for the management of exudative AMD” and “Can we reduce the risk of developing choroidal neovascularization in AMD?” A pharmacologic risk reduction clinical trial – Visiting Professor, Emory Eye Center, 40th Annual Post-Graduate Course, Atlanta, Georgia, December 3rd, 2004.

“Management of Proliferative Diabetic Retinopathy: Past, Past and Future”. Invited lecturer – Update on the Management of Diabetic Retinopathy and its complications, Le Parker Meridien Hotel, New York City, New York, January 29th, 2005.

“Pharmacologic Therapy of Age-Related Macular Degeneration - Current Concepts in Ophthalmology” - Invited lecturer, Winthrop University Hospital, Mineola, New York, February 1st, 2005.

“Anecortave Acetate: Update on Clinical Status” - Invited lecturer, Angiogenesis 2005, Naples, Florida, February 12th, 2005.

“Treatment of Exudative AMD: Lessons from Recent Clinical Trials and the Role of Combination therapy and Prevention in the Management of AMD” - Age-Related Macular Degeneration Symposium, Fermo, Italy, April 14th – 15th, 2005.

“White Paper Tonight: A Discussion on Treatment Options for Age-Related Macular Degeneration” – American Society of Retinal Specialists, Special Video Production, Chicago, Illinois, April 23rd, 2005.

“Baseline Characteristics of a Phase III Clinical Study of Anecortave Acetate 15mg in Patients with exudative age-related macular degeneration” – Poster Presentation, ARVO Annual Meeting, Fort Lauderdale, Florida, May 2nd, 2005.

“Polypoidal Vasculopathy” – Asociacion Mexicana de Retina, A.C. Reunión Annual 2005, Taxco, Gro. Mexico, August 12, 2005.

“Central Serous Chorioretinopathy” - Asociacion Mexicana de Retina, A.C. Reunión Annual 2005, Taxco, Gro. Mexico, August 13, 2005.

“Anecortave Acetate” - Asociacion Mexicana de Retina, A.C. Reunión Annual 2005, Taxco, Gro. Mexico, August 13, 2005.

“Retaane Update” – Invited Speaker, Retina Subspecialty Day, American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 14, 2005.

“Anecortave Acetate for Exudative AMD” – Invited Lecturer, Macula Society Symposium on Pharmacotherapy for Macular disease at the American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 15, 2005.

“Evaluation of Anecortave Acetate 15mg Suspension vs. Photodynamic Therapy for Inhibition of Choroidal Neovascularization in Patients with Exudative AMD: 24 month clinical outcomes, Paper Presentation, American Academy of Ophthalmology Annual Meeting, Chicago, IL, October 18, 2005.

“Three Dimensional Approach in the Management of Exudative Age-Related Macular Degeneration” – MACULA 2006, New York City, NY, January 14th, 2006.

“Update on Clinical Trial Results of Ranibizunab (Lucentis) for Exudative Age-Related Macular Degeneration” – 9th Annual Ocular Drug and Surgical Therapy Update Meeting, Dannisport, CA, February 19th, 2006.

“Update on Anecortave Acetate Risk Reduction Trial” – 29th Annual Meeting of the Macula Society, San Diego, CA, February 24th, 2006.

“Verteporfin (Visudyne) Photodynamic Therapy/Combination Therapies” – New Developments in Retinal trials, Drugs and New Techniques, Cleveland Clinic, CME Course, Cleveland, Ohio, May 20th, 2006.

“Bevacizumab (Avastin) Update” - New Developments in Retinal trials, Drugs and New Techniques, Cleveland Clinic, CME Course, Cleveland, Ohio, May 20th, 2006.

“Retaine Update” – Retina Sub-Specialty Day, American Academy of Ophthalmology Annual Meeting, Las Vegas, Nevada, November 10th, 2006.

“Anecortave Acetate Risk Reduction Trial” – Annual Meeting American Academy of Ophthalmology, Las Vegas, Nevada, November 13th, 2006.

“What About Anecortave Acetate for Prevention of CNV?” – Invited Speaker, Macula 2007 Symposium, Johns Hopkins University School of Medicine, Baltimore, MD, January 13th, 2007.

“The Registry of Visudyne Therapy for AMD” – Macula Society Annual Meeting, London, England, June 1st, 2007.

“Management of Dry Age-Related Macular Degeneration” – SUNY Downstate Medical Center Annual Meeting: Current Management of Ophthalmic Disease, Atlantic City, NJ, January 12th, 2008.

“A Phase 2 Randomized, Controlled Dose-and Interval-Ranging Study of Intravitreal VEGF Trap-Eye in Patients with Neovascular Age-Related Macular Degeneration: OCT and Fluorescein Angiography Outcomes” - World Ophthalmology Congress, Hong Kong, China, June 28th, 2008.

“Treatment for Dry AMD” Macula Society Symposium on Age-Related Macular Degeneration Therapeutic Options: Current and Future, Invited Lecturer, World Ophthalmology Congress, Hong Kong, China, June 29th, 2008.

“Pharmacologic Therapy for Wet AMD” American Academy of Ophthalmology Symposium: Pharmacologic Symposium for Retinal Disease, Invited Lecturer, World Ophthalmology Congress, Hong Kong, China, June 30^h, 2008.

“VEGF Trap for AMD” - Invited Speaker, Retina Subspecialty Day, American Academy of Ophthalmology Annual Meeting, Atlanta, GA, November 7th, 2008.

“New Concepts: Complement Inhibition and Other Future Therapies” – Invited Speaker, Retina Subspecialty Day, American Academy of Ophthalmology Annual Meeting, Atlanta, GA, November 10th, 2008.

“Therapeutic Strategies for Dry AMD” – Invited Speaker, Macula 2009, NYU School of Medicine, New York, New York, January 17th, 2009.

“Complement Inhibition for AMD” – Presentation, Retinal Physician Symposium, 5th Annual Meeting, Paradise Island, Bahamas, March 27th, 2009.

“Future of AMD Treatment” – Invited Speaker, Yale University Retina Symposium, “New Frontiers in Retina Diagnosis and Therapy”, New York, NY, April 3rd, 2009.

“Updates on Complement Inhibition and Therapy for Geographic Atrophy” Invited Speaker, The Annual French-American Ophthalmology and Otolaryngology Symposium, New York, New York, June 5th, 2009.

“Outer Retinal Tubulation with SD-OCT” Invited Speaker, Innovations in Optical Coherence Tomography: Spectral Domain and Beyond, Cleveland Clinic Cole Eye Institute, Cleveland, Ohio, July 25, 2009.

“Choroidal Imaging with SD-OCT” Invited Speaker, Innovations in Optical Coherence Tomography: Spectral Domain and Beyond, Cleveland Clinic Cole Eye Institute, Cleveland, Ohio, July 25, 2009.

“Preclinical/Phase 1 Wet AMD Rx Pipeline Overview (Nanoparticle Delivery, Integrin Antagonists, RNA Strategies, Topical Strategies, Anti-complement Strategies) San Francisco, CA, October 23, 2009.

“Anti-VEGF Nonresponders: Definition and Management Strategies” Invited Speaker, American Academy of Ophthalmology Retinal Subspecialty Program, Chicago, Illinois, October 15, 2010.

“Two-Year Analysis of the Efficacy and Safety of Fenretinide vs. Placebo in the Treatment of Geographic Atrophy” American Academy of Ophthalmology Annual Meeting, Chicago, Illinois, October 17, 2010.