

Curriculum Vitae

Stanley J Berke, MD, FACS

PERSONAL DATA

Date of Birth 09/14/1955
New York, NY

Citizenship USA

Residence The Vanderbilt
990 Corporate Drive
Apt 502
Westbury, NY 11590
(516) 317-4678 (cell)

Primary Office Berke Eye Care
1600 Stewart Ave, Suite 306
Westbury, NY 11590
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EDUCATION

Postgraduate

Fellowship 07/01/1985- 06/30/1986
Massachusetts Eye & Ear Infirmary
Harvard Medical School
Boston, MA
GLAUCOMA & ANTERIOR SEGMENT SURGERY

Residency 07/01/1982- 06/30/1985
Nassau County Medical Center
SUNY@Stony Brook
OPHTHALMOLOGY

Internship 07/01/1981- 06/30/1982
Lenox Hill Hospital
New York, NY
INTERNAL MEDICINE

Medical School 09/01/1977- 05/31/1981
SUNY@BUFFALO
Buffalo, NY
MD DEGREE

EDUCATION (CONT'D)

Undergraduate

SUNY@BUFFALO
Buffalo, NY
BA, Biology

09/01/1973- 05/31/1977
MAGNA CUM LAUDE

High School

Stuyvesant High School
NYC, NY

09/01/1970- 06/30/1973
RANK: 10% TOP OF GRADUATION CLASS

ACADEMIC APPOINTMENTS

Associate Clinical Professor of Ophthalmology & Visual Sciences
Albert Einstein College of Medicine
Bronx, NY

04/01/1989- 06/30/2011

Associate Clinical Professor of Ophthalmology
Hofstra "Northwell" School of Medicine
Uniondale, NY

07/01/2011- Present

EMPLOYMENT HISTORY

Berke Eye Care
1600 Stewart Ave
Suite 306
Westbury, NY 11590

03/01/2012- Present

Ophthalmic Consultants of Long Island
360 Merrick Rd, 3rd Floor
Lynbrook, NY 11563

07/01/1997- 02/29/2012

Long Island Ophthalmic Surgery Consultants, PC
200 Hempstead Avenue
Lynbrook, NY 11563

07/01/1986- 06/30/1997

HOSPITAL AFFILIATIONS

Chief, Glaucoma Service
Nassau University Medical Center
East Meadow, NY

09/01/1986- Present

Associate Attending
Mt. Sinai Services, Queens Hospital Center
Jamaica, NY

09/22/1989- Present

Consultant
Winthrop University Hospital
Mineola, NY

04/01/1999- Present

Active

Long Island Jewish Medical Center 09/22/1987- Present
 New Hyde Park, NY

Founding Surgeon

Island Eye Surgicenter 12/1999

MEDICAL LICENSURE

NY 151730 10/15/1982- Present

DEA INFORMATION

DEA NY BB0878136 07/31/2012- 07/31/2018

BOARD CERTIFIED

American Board of Ophthalmology	Ophthalmology	06/02/1987
Infection Control Certification	H29999	05/05/2003-05/04/2007
Infection Control Certification	CRT-1028392	04/29/2007- 04/29/2011
Infection Control Certification	7TQR-1028392	03/22/2011- 04/29/2013
Infection Control Certification	CRT- 50-2174	05/12/2014- Present
Infection Control Certification	CRT-27043	11/22/2016- Present
Infection Control Certification	WME-I51RfYqwQ12jhyxO6YKh	12/26/2017- Present

MEDICAL SOCIETIES

American Academy of Ophthalmology	Fellow
New York State Ophthalmological Society	Fellow
Nassau County Medical Society	Fellow
American College of Surgeons	Fellow
Nassau Surgical Society	Fellow
American Glaucoma Society	Member
New York Glaucoma Society	Member
Long Island Ophthalmology Society	Member
Medical Society of the State of New York	Member
Association for Research in Vision and Ophthalmology	Member
American Society of Cataract and Refractive Surgery	Member

HONORS & AWARDS

Physician Recognition Award American Medical Association	1991- 1995 1996- 1999 2001- 2004 2005- 2008
(With commendation)	
“The Best Doctors, New York Metro Area”	1997- Present
Castle Connolly Strathmore’s Who’s Who	2000- 2001
"The Best Doctors in New York" New York Magazine	November 1991
"Attending of the Year" Long Island Jewish Medical Center Department of Ophthalmology	1991
"Top 20" Research Paper American Academy of Ophthalmology Ocular Surgery News	1986
Massachusetts Eye and Ear Infirmary Department of Ophthalmology Grand Rounds Award	1986
Harvard Medical School Clinical Appointment	1985
Medical School Admissions Committee State University of New York at Buffalo School of Medicine	1978-1979

FOUNDER

Glaucoma Education & Support Group of Long Island 1997

JOURNAL REVIEWER

Archives of Ophthalmology
AJO (American Journal of Ophthalmology)
Ophthalmology (Journal of the American Academy of Ophthalmology)
Ocular Surgery and Lasers

CONSULTANT

National Eye Institute, Clinical Investigator
Merck & Company, Clinical Investigator, Speakers Bureau
Allergan, Clinical Investigator, Speakers Bureau
Alcon, Clinical Investigator, Speakers Bureau
Pfizer, Clinical Investigator, Speakers Bureau
Heidelberg Engineering, Speakers Bureau
Endo-Optiks, Speakers Bureau

MEDICAL EXPERT PANEL

MLMIC (Medical Liability Mutual Insurance Company)

PRI (Physicians Reciprocal Insurance)

TASA (Technical Advisory Service for Attorneys)

MDL (Medical Legal Consultants)

Other Private Law Firms & Medical Associations

PUBLICATIONS

PEER REVIEWED

Berke SJ, Bellows AR, Shingleton BJ, Richter CU, Hutchinson BT.

Chronic and Recurrent Choroidal Detachment Following Glaucoma Filtering Surgery
Ophthalmology 1987 94:154-162

Weintraub J, Berke SJ. **Monocular Blurring: A Complication of Laser Iridotomy** (Letter)
Ophthalmology 1992 99:479-480

Mills RP, The CIGTS Study Group. **Correlation of quality of life with clinical symptoms and signs at the time of glaucoma diagnosis.** Tr Am Ophthalmol Soc 1998; 96:753-812.

Musch DC, Lichter PR, Guire KE, Standardi CL, The CIGTS Study Group. **The Collaborative Initial Glaucoma Treatment Study (CIGTS): study design, methods, and baseline characteristics of enrolled patients.** Ophthalmology 1999; 106(4):653-62.

Lichter PR, Gillespie BW, Guire KE, Musch DC, The CIGTS Study Group. **Baseline Perimetry Variability In The CIGTS.** J Glaucoma, Vol. 8, No.1, Suppl 1999

Caronia RM, Sturm RT, Fastenberg D, Berke SJ, Weintraub J. **Bilateral Secondary Angle Closure Glaucoma As A Complication of Anticoagulation In A Nanophthalmic Patient.** Am J Ophthalmology 1998 Vol. 126, No.2, p.307-309

Caronia RM, Sturm RS, Marmor M, Berke, SJ. **Treatment of Cyclodialysis Cleft by Means of Ophthalmic Laser Micro Endoscope Endophotocoagulation.** Am J Ophthalmology, Dec 1999, Vol. 128, No.6, p.760-761

Mills RP, Janz NJ, Wren PA, Guire KE, The CIGTS Study Group. **Correlation of visual field with quality of life measures at diagnosis in the Collaborative Initial Glaucoma Treatment Study.** J. Glaucoma 2001; 10:192-8.

PUBLICATIONS (CONT'D) - PEER REVIEWED

Janz N, Wren P, Lichter P, Musch D, Gillespie B, Guire K, The CIGTS Study Group. **Quality of Life in Newly Diagnosed Glaucoma Patients: The Collaborative Initial Glaucoma Treatment Study**, Ophthalmology Vol. 108, No.5, May 2001, p. 887-897

Lichter PR, Musch DC, Gillespie B W, Guire KE, Janz NK, Wren PA, Mills RP, and The CIGTS Study Group. **Interim Clinical Outcomes in the Collaborative Initial Glaucoma Treatment Study Comparing Initial Treatment Randomized to Medications or Surgery**, Ophthalmology Vol. 108, No. 11, Nov 2001, p. 1043 -1953

Janz NK, Wren PA, Lichter PR, Musch DC, Gillespie BW, Guire KE, Mills RP, and The CIGTS Study Group. **The Collaborative Initial Glaucoma Treatment Study (CIGTS) Interim Quality of Life Findings After Initial Medical or Surgical Treatment of Glaucoma**, Ophthalmology Vol. 108, No.11, Nov 2001, p. 1954 - 1965.

Gillespie BW, Musch DC, Guire KE, Mills RP, Lichter PR, Janz NK, Wren PA, and The CIGTS Study Group. **The Collaborative Initial Glaucoma Treatment Study: Baseline Visual Field and Test-Retest Variability**. Invest Ophthalmol Vis Sci 2003; 44:2613-20.

Jampel HD, Musch DC, Gillespie B W, Lichter PR, Wright MM, Guire KE, and The CIGTS Study Group. **Perioperative complications of trabeculectomy in the Collaborative Initial Glaucoma Treatment Study (CIGTS)**. Am J Ophthalmol 2005; 140:16-22.

Musch DC, Gillespie BW, Motyka BM, Niziol LM, Mills RP, Lichter PR, and The CIGTS Study Group. **Converting to SITA-Standard from full threshold visual field testing in the follow-up phase of a clinical trial**. Invest Ophthalmol Vis Sci 2005; 46:2755-9.

Musch DC, Gillespie BW, Niziol LM, Janz NK, Wren PA, Rockwood EJ, Lichter PR, and The CIGTS Study Group. **Cataract extraction in the Collaborative Initial Glaucoma Treatment Study: incidence, risk factors, and the effect of cataract progression and extraction on clinical and quality of life outcomes**. Arch Ophthalmol 2006; 124:1694-1700.

Flowers B, Wand M, Piltz-Seymour J, Berke SJ, and The Travatan Dosing Aid Study Group, Patients' and Physicians' **Perceptions of the Travoprost Dosing Aid: An Open-Label, Multicenter Study of Adherence with Prostaglandin Analogue Therapy for Open-Angle Glaucoma or Ocular Hypertension**. Clinical Therapeutics, November 2006, Vol. 28, No. 11, p. 1803-1811.

Lewis RA, Katz LJ, Weiss MJ, Berke SJ, and The Travoprost BAC-free Study Group, et al. **Travoprost 0.004% With and Without Benzalkonium Chloride: A Comparison of Safety and Efficacy**. Journal of Glaucoma, January 2007, Vol. 16, No. 1, p. 98-103.

Jampel HD, Frick KD, Janz NK, Wren PA, Musch DC, Rimal R, Lichter PR, and The CIGTS Study Group. **Depression and mood indicators in newly diagnosed glaucoma patients**. Am J Ophthalmol 2007; 144:238-44

Janz NK, Wren PA, Guire KE, Musch DC, Gillespie BW, Lichter PR, and The CIGTS Study Group. **Fear of blindness in the Collaborative Initial Glaucoma Treatment Study: patterns and correlates over time**. Ophthalmology 2007; 114:2213-20.

Kutty PK, Forster TS, Wood-Kobb C, Thayer N, Nelson RB, Berke SJ, Pontacolone L, Beardsley TL, Edelhauser HF, Arduino MJ, Mamalis N, Srinivasan A. **Multistate Outbreak of Toxic Anterior Segment Syndrome, 2005**. Journal of Cataract & Refractive Surgery, Vol. 34, April 2008, p. 585-590.

Musch DC, Gillespie BW, Niziol LM, Cashwell LF, Lichter PR, and The CIGTS Study Group. **Factors associated with intraocular pressure prior to and during nine years of treatment in the Collaborative Initial Glaucoma Treatment Study**. Ophthalmology June 2008; 115:927-33.

PUBLICATIONS (CONT'D) - PEER REVIEWED

Lichter PR, Musch DC, Janz NK, and The CIGTS Study Group. **The investigators' perspective on the Collaborative Initial Glaucoma Treatment Study (CIGTS).** Arch Ophthalmol 2008; 126:122-4.

Musch DC, Gillespie BW, Lichter PR, Niziol LM, Janz NK, and The CIGTS Study Group. **Visual field progression in the Collaborative Initial Glaucoma Treatment Study: the impact of treatment and other baseline factors.** Ophthalmology 2009; 116:200-7.

Parrish RKII, Feuer WJ, Schiffman JC, Lichter PR, Musch DC, Gillespie BW, Niziol LM, and The CIGTS Study Group. **Five-year follow-up optic disc findings of the Collaborative Initial Glaucoma Treatment Study.** Am J Ophthalmol 2009; 147:717-24.

Wren PA, Musch DC, Janz NK, Niziol LM, Guire KE, Gillespie B W, and The CIGTS Study Group. **Contrasting the use of two vision-specific quality of life questionnaires in subjects with open-angle glaucoma.** J Glaucoma 2009; 18:403-11.

Janz NK, Musch DC, Gillespie BW, Wren PA, Niziol LM, and The CIGTS Study Group. **Evaluating clinical change and visual function concerns in drivers and non-drivers with glaucoma.** Invest Ophthalmol Vis Sci, 2009; 50:1718-25.

Lewis, RA, Gross, RL, Sail, KN, Schiffman, RM, Liu CC, Batoosingh, AL, and The Allergan Study Group. **The Safety and Efficacy of Bimatoprost/Timolool Fixed Combination: A 1-year Double-masked, Randomized Parallel Comparison to Its Individual Components in Patients with Glaucoma or Ocular Hypertension.** J Glaucoma, Vol. 19, No. 6, August 2010, p.424-426

Musch DC, Gillespie BW, Niziol LM, Lichter PR, Varma R, and The CIGTS Study Group. **Intraocular Pressure Control and Long-term Visual Field Loss in the Collaborative Initial Glaucoma Treatment Study.** Ophthalmology, Vol. 118, No. 9, September 2011, p. 1766-1773.

Musch DC, Shimizu T, Niziol LM, Gillespie BW, Cashwell LF, Lichter, PR, and The CIGTS Study Group. **Clinical Characteristics of Newly Diagnosed Primary, Pigmentary and Pseudoexfoliative Open-Angle Glaucoma in the Collaborative Initial Glaucoma Treatment Study.** Br J Ophthalmol, 96:1180-1184, Sept 2012.

Zahid S, Musch DC, Niziol LM, Lichter PR, and The CIGTS Study Group. **Risk of Endophthalmitis and Other Long-Term Complications of Trabeculectomy in the Collaborative Initial Glaucoma Treatment Study (CIGTS).** Am J Ophthalmol, Vol. 155, No. 4, April 2013, p. 674-680.

Berke SJ, Tan J. Prostaglandin-Associated Periorbitopathy (PAP): **Clinical Features, Pathophysiology and Implications for Ophthalmologists.** International Glaucoma Review, Volume 14-4, June 2013, p. 120-121.

Tan J, Berke SJ. **Latanoprost-Induced Prostaglandin-Associated Periorbitopathy.** Optom and Vision Science, Vol. 90, No. 9, September 2013

Francis BA, Berke SJ, Dustin L, Noecker R. **Endoscopic Cyclophotocoagulation Combined With Phacoemulsification versus Phacoemulsification Alone in Medically Controlled Glaucoma.** J Cataract Refract Surge, Vol. 40, August 2014, p.1313-1321

BOOK CHAPTERS

Berke, SJ. "Glaucoma: Diagnostic Evaluation" **Principles and Practice of Ophthalmology**.

Ed. Daniel M. Albert, M.D., and Frederic A. Jakobiec, M.D. Phila. W.B. Saunders, 1992

Janz NJ, Wren PA, CIGTS Study Group. **Implementing quality of life in a clinical trial. The Collaborative Initial Glaucoma Treatment Study. Encounters in Glaucoma Research 3: How to Ascertain Progression and Outcome.**

Ed. by DR Anderson and SM Drance. Amsterdam: Kugler Publications, 1996; pp 45-62

Lichter PR, Mills RP, CIGTS Study Group. **Quality of life study - Determination of Progression. Encounters in Glaucoma Research 3: How to Ascertain Progression and Outcome.** Ed. by DR Anderson and SM Drance. Amsterdam: Kugler Publications, 1996; pp 149-63

Berke, SJ. **Ophthalmology "Traumatic Glaucoma"** CM Mosby: Philadelphia, NY 1998

Berke SJ, **Glaucoma**. First Edition, Ed. Shaarawy T, Sherwood MB, Hitchings R, Crowston JG, **Endophotocoagulation**. Elsevier, London, England; January 2009, Vol. 2: Surgical Management. Chap. 103: pp. 591-598.

Berke, SJ. **Cataract Surgery Today**. "Combined Phacoemulsification and ECP", 2009, Chapter 69, p. 167-170

Berke, SJ, Nelson, RB, Pontacolone, LR. **Cataract Surgery Today**. "Balanced Salt Solution and TASS." 2009, Chapter 110, p. 254-255

Berke SJ, **Glaucoma**. Second Edition, Ed. Shaarawy T, Sherwood MB, Hitchings R, Crowston JG, **Endophotocoagulation**. Elsevier, London, England; December 2014, Vol. 2: Surgical Management. Chap. 103: pp. 591-598.

Berke SJ, **Glaucoma**. Third Edition, Ed. Shaarawy T, Sherwood MB, Hitchings R, Crowston JG, **Endophotocoagulation**. Elsevier, London, England; December 2022, Vol. 2: Surgical Management. Chap. 103: pp. 591-598.

ADDITIONAL PUBLICATIONS

Berke SJ. **Ocular Side Effects of Psychotropic Drugs**

Community Psychiatry, Part I, vol.1, No.3 April 1986

Berke SJ. **Ocular Side Effects of Psychotropic Drugs**

Community Psychiatry, Part II, vol.2, No.1 Sept. 1986

Berke SJ, Weintraub J. "Tunnel" Trabeculectomy Ophthalmology

Times, January 1990

Berke, SJ. **Management of Posterior Aqueous Diversion: A Cause for Bilateral Postop Glaucoma.**

Ocular Surgery News Vol. 14, No. 10 May 1996

Berke, SJ. **Ocular Hypertension: To Treat or Not to Treat**

NY Sight, Summer 1998, p. 12

Berke SJ, Focal Points, American Academy of Ophthalmology, Clinical Module, December 2004. **Cyclodestruction As A Treatment For Glaucoma**, Clinical Consultant.

Berke, SJ, **Glaucoma Case Studies**, Ophthalmology Management, January 2005; p. 44-45.

ADDITIONAL PUBLICATIONS (CONT'D)

Berke SJ, Robin AL. **Point/Counterpoint: Combining ECP and Cataract Surgery.** Glaucoma Today, Surgical Pearls, September/October 2005, Vol. 3, No. 5, p. 27-30.

Berke SJ, **Endolaser Cyclophotocoagulation In Glaucoma Management** Techniques in Ophthalmology, Glaucoma Surgery, 4 (2): 74-81, June 2006.

Berke SJ. **Data Supports Safety and Efficacy of Phaco/ECP.** Review of Ophthalmology, June 2006, p. 66-70.

Berke, SJ. **Combined Phacoemulsification and ECP.** Cataract & Refractive Surgery Today, Vol. 8, No. 7, July 2008, p. 61-64

Berke, SJ. **Managing Glaucoma With ECP.** Cataract & Refractive Surgery Today, August 2009, p. 39-44.

Pasquale LR, Berke SJ. **Prostaglandin-Associated Periorbitopathy.** Glaucoma Today, June 2011, Vol. 9, No. 3, p. 51-54

Pasquale LR, Berke SJ. **Prostaglandin-Associated Periorbitopathy.** Cataract & Refractive Surgery Today, Vol. 11, No. 7, July 2011, p. 24-28

Pasquale LR, Berke SJ. **Prostaglandin-Associated Periorbitopathy.** Advanced Ocular Care, July/August 2011, Vol. 2, No. 5, p. 21-25

Berke SJ. **Combined ECP and Cataract Surgery.**
<http://evetube.net/video/lotog/>
<http://evetube.net/video/lopum/>
Cataract & Refractive Surgery Today Europe, October 2011

Berke SJ, Pasquale LR. **What Clinicians Need to Know About Prostaglandin-Associated Periorbitopathy.** EyeNet (Official Journal of the AAO), March 2012.

Berke SJ, Musicante J. **The Keys to Successful Perimetry.** Glaucoma Today, Ultimate Technician's Survival Guide, April 2012, p. 18.

Berke SJ. **PAP: New Concerns for Prostaglandin Use.** Review of Ophthalmology, Vol. XIX, No. 10, October 2012, p.70-74.

Berke SJ. **Side Effects of Prostaglandins.** International Glaucoma Review, Vol 14-4, June 2013, p.138.

Berke SJ, Gustavo G, Paul S. **Continuity of Care for Glaucoma Patients** Glaucoma Physician Magazine, June 2019

PUBLISHED MEETING ABSTRACTS AND PRESENTATIONS/POSTERS

Massachusetts Eye & Ear Infirmary Alumni Association

"Long-term Effect of Nd: YAG Laser Posterior Capsulotomy on Intraocular Pressure and Outflow Facility"

Boston, MA April 1986

Massachusetts Eye & Ear Infirmary Alumni Association

"Effect of Cataract Extraction on Chronic Hypotony"

Boston, MA April 1987

Massachusetts Eye & Ear Infirmary Alumni Association

"Shallow Anterior Chamber Following Trauma: Diagnosis and Treatment"

Boston, MA April 1988

Massachusetts Eye & Ear Infirmary Alumni Association

"Tunnel Trabeculectomy" Boston, MA May 1989

Massachusetts Eye & Ear Infirmary Alumni Association

"Optical Complication of Laser Iridotomy"

Boston, MA May 1990

Massachusetts Eye & Ear Infirmary Alumni Association

"New Technique for 5-FU Injections"

Boston, MA May 1991

Massachusetts Eye & Ear Infirmary Alumni Association

"Viscoelastics for Flat Chambers Following Glaucoma Filtering Surgery"

Boston, MA May 1992

American Glaucoma Society

"Small Pupil Combined Phacoemulsification PC IOL and Trabeculectomy with Mitomycin"

Key West, FL February 1995

Mills RP, Musch DC, Gillespie BW, Guire KE, Lichter PR, CIGTS Study Group

"Visual field grading in the Collaborative Initial Glaucoma Treatment Study (CIGTS)"

Invest Ophthalmol Vis Sci 1995;36(4):S170

American Glaucoma Society

"Astigmatism Following Combined Small Pupil Phacotrabeculectomy with PC IOL and Posterior Synechialysis"

Scottsdale, AZ December 1997

Musch DC, Lichter PR, CIGTS Study Group

"The Collaborative Initial Glaucoma Treatment Study (CIGTS): Reasons For Refusing To Participate In A Surgery Vs. Medicine Trial"

Controlled Clin Trials 1998; 19(3S):96S

PUBLISHED MEETING ABSTRACTS AND PRESENTATIONS/POSTERS (CONT'D)

Gillespie BW, Musch DC, Guire KE, CIGTS Study Group
"Analysis of health status data with a large proportion of zeros"
Controlled Clin Trials 1998; 19(3S):56S

Wren PA, Janz NK, CIGTS Study Group
"Measuring Quality of Life and Baseline Findings from **the Collaborative Initial Glaucoma Treatment Study.**"
Controlled Clin Trials 1998; 19 (3S): 56S-57S.

Rockwood EJ, Musch DC, CIGTS Study Group
"Factors Associated With Baseline Intraocular Pressure Variability In the Collaborative Initial Glaucoma **Treatment Study.**" Invest Ophthalmol Vis Sci 1998; 39(4):S878

Wren PA, Janz NK, Lichter PR, CIGTS Study Group
"**Baseline quality of life findings from the Collaborative Initial Glaucoma Treatment Study.**"
Invest Ophthalmol Vis Sci 1998; 39(4):S839

Mills RP, and The CIGTS Study Group
"**Correlation Of Quality Of Life With Clinical Signs And Symptoms At The Time Of Glaucoma Diagnosis**"
J Glaucoma, Vol.8, No.1, Suppl 1999

Musch DC, Gillespie BW, Guire KE, Lichter PR, CIGTS Study Group. "**Visual field variability at baseline in the Collaborative Initial Glaucoma Treatment Study (CTGTS)**" [ARVO Abstract]. Invest Ophthalmol Vis Sci 1999; 40(4) :S71. Abstract nr 379.

Musch DC, Gillespie BW, Lichter PR, Guire KE, CIGTS Study Group. "**Factors that predict the extent of visual field damage at baseline in the Collaborative Initial Glaucoma Treatment Study**". Scientific poster presented at the 1999 Annual Meeting of the American Academy of Ophthalmology, Orlando, FL.

Wren PA, Janz NK, Lichter PR, Musch DC, CIGTS Study Group. "**Relating symptom presentation to visual field loss in the Collaborative Initial Glaucoma Treatment Study**". Free paper presented at the 1999 Annual Meeting of the American Academy of Ophthalmology, Orlando, FL.

Berke SJ, Cohen AJ, Sturm RT, Caronia RM, Nelson DB
"**Endoscopic Cyclophotocoagulation (ECP) and Phacoemulsification in the Treatment of Medically Controlled Primary Open Angle Glaucoma**"
American Glaucoma Society Annual Meeting March 2000, J Glaucoma, 2000; Vol. 9: No. 1.

Musch DC, Gillespie BW, Guire KE, Lichter PR, CIGTS Study Group. "**Visual field loss at baseline in the Collaborative Initial Glaucoma Treatment Study (CIGTS)**" [ARVO Abstract]. Invest Ophthalmol Vis Sci 2000; 41(4):S110. Abstract nr 2758.

Lichter PR, Janz NK, Musch DC, Gillespie B, Guire KE, Wren PA, Mills RP, CIGTS Study Group. "**The Collaborative Initial Glaucoma Treatment Study (CIGTS) interim outcomes report with up to 5 years of follow-up**". Free paper presented at the 2001 Annual Meeting of the American Academy of Ophthalmology, New Orleans, LA.

PUBLISHED MEETING ABSTRACTS AND PRESENTATIONS/POSTERS (CONT'D)

Janz NK, Wren PA, Lichter PR, Musch DC, Gillespie B, Guire KE, Mills RP, CIGTS Study Group. **"Initial quality-of-life findings with up to 5 years of follow up in the Collaborative Initial Glaucoma Treatment Study (CIGTS)"**. Free paper presented at the 2001 Annual Meeting of the American Academy of Ophthalmology, New Orleans, LA.

Rockwood EJ, Spaeth GL, Piltz-Seymour JR, Berke SJ, Chen PP, Lichter PR, Musch DC, Janz NK, Wren PA, CIGTS Study Group. **"The impact of cataract surgery on visual acuity, visual field, and quality of life for patients in the CIGTS"**. ARVO 2002 poster presentation.

Wright MM, Jampel HD, Gross RL, Ritch R, Skuta GL, Simmons ST, Lichter PR, Musch DC, Guire KE, CIGTS Study Group. **"Perioperative complications of trabeculectomy on previously untreated eyes of patients with open-angle glaucoma in the CIGTS"**. ARVO 2002 poster presentation.

Musch DC, Lichter PR, Mills RP, Guire KE, Gillespie BW, CIGTS Study Group. **"Prognostic factors for failure of initial treatment of POAG."**
ARVO 2003 - Poster Presentation.

Skuta GL, Cashwell LF, Lichter PR, Musch DC, Guire KE, CIGTS Study Group.
"What Is The IOP-Reducing Effect of Argon Laser Trabeculoplasty After Failure of Initial Treatment With Medications Versus Surgery?"
ARVO 2003 - Poster Presentation.

Heuer DK, Lichter PR, Musch DC, Janz NK, Wren PA, Guire KE, Gillespie BW, CIGTS Study Group, **"Randomized Controlled Clinical Trials of Therapy In Glaucoma: The Collaborative Initial Glaucoma Treatment Study (CIGTS)."**
Invited talk at the International Congress of Ophthalmology Glaucoma Society, 2003.

Gillespie BW, Musch DC, Lichter PR, Guire KE, CIGTS Study Group.
"History of Intraocular Pressure As A Predictor of Visual Field Progression In A Randomized Clinical Trial of Glaucoma Treatment."
Poster presentation at the 3rd Joint Meeting of the ISCB & SCT - July 2003.

Lichter PR, Gillespie B, Musch DC, Mills RP, Guire KE, CIGTS Study Group.
"Intraocular Pressure As A Predictor of Visual Field Progression In The Collaborative Initial Glaucoma Treatment Study."
Free Paper Presented at the 2003 Annual Meeting of the American Academy of Ophthalmology. Anaheim, California

Lichter PR, Musch DC, Guire KE, Gillespie BW, CIGTS Study Group.
"Risks And Benefits of Intraoperative 5-Fluorouracil In The Collaborative Initial Glaucoma Treatment Study (CIGTS)."
Paper Presentation at the 2004 Meeting of the American Glaucoma Society.

Musch DC, Gillespie BW, Lichter PR, Varma R, Skuta GL, Guire KE, CIGTS Study Group. **"Does Initial Treatment Approach Matter For Newly-Diagnosed Open-Angle Glaucoma? The Differential Role Of Baseline Visual Field Severity In Subsequent Loss/'**
ARVO 2004 - Poster Presentation.

PUBLISHED MEETING ABSTRACTS AND PRESENTATIONS/POSTERS (CONT'D)

Lichter PR, Gillespie BW, Musch DC, Mills RP, Guire KE, CIGTS Study Group.

"Intraocular Pressure As A Predictor of Visual Field Loss In The Collaborative Initial Glaucoma Treatment Study."

Paper Presentation at the AAO 2004 Glaucoma Subspecialty Day Program.

Musch DC, Gillespie BW, Motyka BM, Niziol LM, Mills RP, CIGTS Study Group.

"Converting To The SITA-Standard Visual Field Test Strategy In The Follow-Up Phase of A Clinical Trial: Agreement with The Full Threshold Visual Field Test Strategy."

Poster presentation at ARVO 2005.

Berke SJ, Sturm RT, Caronia RM, Nelson DB, D'Aversa G.

"Phacoemulsification Combined With Endoscopic Cyclophotocoagulation (ECP) in The Management of Cataract and Medically Controlled Glaucoma: A Large, Long-term Study"

American Glaucoma Society Annual Meeting Presentation - March 25, 2006

Lichter PR, Musch DC, Gillespie BW, Niziol LN, CIGTS Study Group.

"Trabeculectomy As Initial Treatment for Open-Angle Glaucoma (OAG) Patients With Substantial Visual Field Defects: Paul R. Lichter and The CIGTS Study Group"

American Glaucoma Society Annual Meeting - Charleston, South Carolina - March 25, 2006

Flowers BE, Henry JC, Speed J, Meuse PA, Mallick S, Landry TA, Bergamini MVW

"Patient Compliance With Travatan Ophthalmic Solution Using the Travatan Dosing Aid (TDA)"

American Glaucoma Society Annual Meeting - Charleston, South Carolina - March 25, 2006

Henry JC, Kessler T, Mallick S, Wells DT, Hua S, Berke SJ, and the Study Group. **"Comparison of the Safety and IOP-lowering Efficacy of Travoprost 0.004%/Timolol 0.5% Fixed Combination to the Concomitant Administration of Xalatan® and Timolol 0.5%"** AGS-Charleston, South Carolina - March 5, 2006

Lewis RA, Weiss MJ, Landry TA, Dickerson, Jr. JE, James JE, Hua SY, Sullivan EK, Montgomery DB, Wells DT, Bergamini MVW, The Travoprost BAC-free Study Group

"Travoprost 0.004% With and Without Bcnzalkonium Chloride: A Comparison of Safety and Efficacy" Association for Research in Vision and Ophthalmology (ARVO) - Fort Lauderdale, Florida - April 2006

Espana EM, Kanadani FN, Berke SJ, Tello C, Caronia RM, Sturm RT, Liebmann JM, Ritch R **"The Effect of Trabeculectomy on the Intraocular Pressure of the Contralateral Eye"**

Association for Research in Vision and Ophthalmology (ARVO) - Fort Lauderdale, Florida - May 2006

Jampel HD, Frick KD, Janz NK, Wren PA, Musch DC, Lichter PR, CIGTS Investigators. **"Depression, mood indicators, and self-reported visual function at baseline in the Collaborative Initial Glaucoma Treatment Study"**. Poster presentation at ARVO 2006.

Wren PA, Janz NK, Musch DC, Niziol LM, Gillespie BW, Guire KE, CIGTS Study Group. **"Relating the Visual Activities Questionnaire (VAQ) and the National Eye Institute-Visual Function Questionnaire (NEI-VFQ) in the Collaborative Initial Glaucoma Treatment Study (CIGTS)"**. Poster presentation at ARVO 2006.

Musch DC, Gillespie BW, Niziol LM, Lichter PR, CIGTS Study Group. **Baseline factors associated with visual field progression during long-term treatment for newly diagnosed open-angle glaucoma.** Poster presentation at ARVO 2006.

PUBLISHED MEETING ABSTRACTS AND PRESENTATIONS/POSTERS (CONT'D)

Niziol LM, Musch DC, Gillespie BW, Lichter PR, CIGTS Study Group. "Baseline factors associated with **IOP mean and variability during long-term treatment for newly diagnosed** open-angle glaucoma".
Poster presentation at ARVO 2006.

Berke SJ, Sturm RT, Caronia RM, Nelson DB, D'Aversa G.
"Combined Phaco ECP versus Phaco Alone for Treatment of Medically Controlled **Glaucoma: A Large, Long-Term Study**" (Glaucoma Free Papers)
American Academy of Ophthalmology - Las Vegas, Nevada - November 2006

Lichter PR, Musch DC, Gillespie B, Niziol LM, CIGTS Study Group. "Initial surgery favorable for patients **with advanced visual field** loss in the Collaborative Initial Glaucoma Treatment Study". Free paper presented at the 2006 Annual Meeting of the American Academy of Ophthalmology, Las Vegas, NV.

Musch DC, Gillespie BW, Cashwell LF, Lichter PR, Niziol LM, CIGTS Study Group. "**Factors associated** with intraocular pressure in the Collaborative Initial Glaucoma Treatment Study". Contributed paper presented at the January 2007 Fourth U.S. Symposium on Ocular Epidemiology, Sarasota, FL.

JanzNK, Wren PA, Musch DC, Niziol LM, Gillespie BW, CIGTS Study Group. "Relationship between visual function and driving concerns in the Collaborative Initial Glaucoma Treatment Study".
Contributed paper presented at the January 2007 Fourth U.S. Symposium on Ocular Epidemiology, Sarasota, FL.

Musch DC, Gillespie BW, Lichter PR, Niziol LM, CIGTS Study Group. **Intraocular pressure control as a contributing factor to long-term visual field loss in the Collaborative Initial Glaucoma Treatment Study.**
Poster presentation at ARVO 2007.

Chen PP, Musch DC, Niziol LM, CIGTS Study Group. "The effect of early postoperative IOP spike on visual field progression in the CIGTS".Poster presentation at ARVO 2008.

Musch DC, CIGTS Study Group. **Clinical Update from Multicenter Randomized Clinical Trials: Collaborative Initial Glaucoma Treatment Study.** Presentation at the 2008 Glaucoma Subspecialty Day, Atlanta, GA.

Chen PP, Musch DC, Niziol LM, CIGTS Study Group. "The effect of early postoperative **IOP spike after** trabeculectomy on visual field progression in the Collaborative Initial Glaucoma Treatment Study".
Poster presented at the 2008 Annual Meeting of the American Academy of Ophthalmology, Atlanta, GA.

Radcliffe NM, Berke SJ, Caronia RM, Sturm RT, Tello C, Liebmann JM, Ritch R
"The Short-term Effect of Trabeculectomy on the Intraocular Pressure of the Contralateral Eye"
Free Paper Presented at the 2009 Annual Meeting of the American Glaucoma Society San Diego,
California - March 6, 2009

Jampel HD, Frick KD, Janz NK, Musch DC, CIGTS Study Group. "**Longitudinal change in mood indicators** in the Collaborative Initial Glaucoma Treatment Study (CIGTS)".Paper presentation at ARVO 2009.

PUBLISHED MEETING ABSTRACTS AND PRESENTATIONS/POSTERS (CONT'D)

Musch DC, Niziol LM, Gillespie BW, Skuta GL, Lichter PR, CIGTS Study Group. "**Argon laser trabeculoplasty (ALT) after initial medicine or surgery in the Collaborative Initial Glaucoma Treatment Study (CIGTS): predictive factors and need for further intervention**". Poster presentation at ARVO 2009.

American Glaucoma Society (AGS) 2010 Annual Meeting - Surgery Day
"**EndolaserCyclo Photocoagulation (ECP)-Patient Selection and Optimizing Results**"
Naples, Florida - March 4, 2010

American Society of Ophthalmic Registered Nurses (ASORN) at American Academy of Ophthalmology (AAO) "**Premium Lenses in Patients with Glaucoma**" Chicago, Illinois - October 16,2010
American Academy of Ophthalmology (AAO) Annual Meeting, Subspecialty Day: Glaucoma "Lid Effects From the Topical Prostaglandins"
Orlando, Florida - October 22, 2011

American Society of Cataract and Refractive Surgery (ASCRS) 2012 Annual Meeting - Glaucoma Day **Micro Invasive Glaucoma Surgery (MIGS) Symposium: EndolaserCyclo Photocoagulation (ECP)**
Chicago, Illinois - April 20, 2012

American Society of Cataract and Refractive Surgery (ASCRS) 2013 Annual Meeting - Glaucoma Paper **Prostaglandin-Associated Periorbitopathy (PAP)**
San Francisco, California - April 21, 2013

NCOS(Nassau County Optometric Society) January 14, 2014
Prostaglandin-Associated Periorbitopathy (PAP)
Westbury Manor

CLINICAL RESEARCH

Principal Investigator:

Collaborative Initial Glaucoma Treatment Study (**CIGTS**) Comparative study of surgical versus medical treatment of newly diagnosed glaucoma patients to evaluate visual outcomes and quality of life

Funded by **National Institutes of Health (NIH)**

1993 - 2005

Target: 30, Actual: 64

Principal Investigator:

Eye Net Research, Inc.

Funded by National Eye Research Group

1996 - present

Sub-Investigator:

Brimonidine versus Timoptic for Treatment of Glaucoma

Funded by Allergan

1996

Sub-Investigator:

A Four-Week, Multicenter, Triple-Masked, Placebo-Controlled, Dose-Response Study of the Safety and Efficacy of (S)-Betaxolol Suspension Compared to TIMOPTIC 0.5% AND BETOPTIC 0.5% in the Treatment of Patients with Primary Open-Angle Glaucoma or Ocular Hypertension

Funded by Alcon

Protocol C-97-40

1997

Target: 18, Actual: 27

Principal Investigator:

Glaucoma Surgical Outcomes Study (SOS)

Funded by Wilmer Ophthalmological Institute, The Johns Hopkins University School of Medicine

1998

Sub-Investigator:

A Three Month Clinical Study Comparing The Efficacy and Tolerability of Alphagan and Xalatan in Subjects With Chronic Open Angle Glaucoma or Chronic Ocular Hypertension Presently on Topical Beta Blockers,

Funded by Allergan

Protocol 98062

1998

Sub-Investigator:

A Twelve-Week, Multicenter, Triple-Masked Study of the Safety and IOP-Lowering Efficacy of Levobetaxolol 0.5% Suspension Compared to TIMOPTIC 0.5% Solution in the Treatment of Patients with Open-Angle Glaucoma or Ocular Hypertension.

Funded by Alcon

Protocol C-97-80

1998

Target: 20, Actual: 40

Sub-Investigator:

A Six-Month, Multicenter, Triple-Masked, Placebo-Controlled "Adjunctive Therapy Study" of the Safety and Efficacy of AL-6221 0.0015% and AL-6221 0.004% Ophthalmic Solution in Patients with Open-Angle Glaucoma or Ocular Hypertension Maintained on Timoptic 0.5%

Funded by Alcon

Protocol C-97-73

1998

Target: 15, Actual: 24

CLINICAL RESEARCH (CONT'D)

Principal Investigator:

A Three-Month Clinical Study Comparing the Efficacy and Tolerability of Aiphagan and Xalatan in Subjects with Chronic Open Angle Glaucoma or Chronic Ocular Hypertension Presently on Topical Beta Blockers, Funded by Allergan Protocol 980602 1998

Target: 10, Actual: 12

Sub-Investigator:

A Twelve-Month, Triple-Masked, parallel group, primary therapy study of the safety and efficacy of AL-6221 0.0015% and AL-6221 0.004% compared to Timoptic 0.5% and Xalatan 0.005% in patients with open-angle glaucoma or ocular hypertension.

Funded by Alcon Protocol C-97-71 1998-1999

Target: 20, Actual: 34

Sub-Investigator:

A Multi-Center, Masked, Randomized, Parallel Study of the Safety and Efficacy of AGN 192024 0.03% (Lumigan) Ophthalmic Solution Compared with Latanoprost 0.005% Ophthalmic Solution Administered Once-Daily in Subjects With Glaucoma or Ocular Hypertension

Funded by Allergan 1999

Principal Investigator:

A Three Month Clinical Study to Assess the Ocular Safety and Efficacy of Aiphagan 0.2% in Clinical Practice in Patients with Open Angle Glaucoma or Ocular Hypertension.

Funded by Allergan, Clarity Network Aiphagan Glaucoma Trial 1999

Target: 70, Actual: 70

Sub-Investigator:

A double-masked, randomized, parallel study of the safety and efficacy of Timolol-LA in patients with ocular hypertension or open-angle glaucoma.

Funded by Senju Pharmaceuticals Co. Protocol TIMLA-301 -PC-1 August 2000

Target: 15

Sub-Investigator:

A multi-center, double-masked, randomized, parallel study of the safety and efficacy of 0.2% Brimonidine Tartrate 0.5% Timolol combination ophthalmic solution twice-daily compared with 0.5% Timolol twice-daily or Aiphagan three-times-daily for three months (plus 9-month, masked extension) in patients with glaucoma or ocular hypertension.

Funded by Allergan Protocol 190342-013T-01 August 2000

Target: 20

Sub-Investigator:

A 60-month, multi-center, randomized double-masked, placebo-controlled, clinical study to evaluate the effectiveness and safety of oral Memantine in daily doses of 20 mg and 10 mg in patients with chronic open-angle glaucoma at risk for glaucomatous progression.

Funded by Allergan Protocol 192944-004 June 2000

Target: 10, Actual: 15

Sub-Investigator:

A three-month clinical study comparing the efficacy and tolerability of Brimonidine (Alphagan) and Latanoprost (Xalatan) as first line treatment for chronic open angle glaucoma or ocular hypertension.

Funded by Allergan Protocol 980868 January 2000

Target: 40

CLINICAL RESEARCH (CONT'D)

Sub-Investigator:

A multi-center, double-masked, randomized, parallel study of the safety and efficacy of 0.2% Brimonidine Tartrate/0.5% Timolol Combination Ophthalmic Solution Twice-Daily compared with 0.5% Timolol Twice-Daily or Alphagan Three-Times Daily for Three Months (Plus 9-Month Masked Extension) in Patients with Glaucoma or Ocular Hypertension.

Funded by Allergan

Protocol: 190342-013T

July 2000

Target: 20, Actual: 22

Sub-Investigator:

A 3-month, multicenter, double-masked, randomized, parallel comparison of the safety and efficacy of 0.15% Brimonidine-Purite Ophthalmic Solution two times daily vs. Alphagan two times daily with patients with glaucoma or ocular hypertension whose intraocular pressure is controlled on Alphagan two times daily monotherapy.

Funded by Allergan

Protocol: 190342-017

October 2000

Target: 15

Sub-Investigator:

A Randomized, 5-Year Post-marketing Safety Study of Xalatan Compared to "Usual Care" in Patients with Open Angle Glaucoma or Ocular Hypertension.

Funded by Pharmacia

Protocol 9700PG071

1999-2004

Target: 20, Actual: 32

Sub-Investigator:

A Retrospective Comparison of Cosopt vs. Concomitant Topical Non-selective Beta Blocker and Topical Carbonic Anhydrase Inhibitor.

Funded by Merck & Company

Protocol V-014-2000

January 2000

Target: 20

Principal Investigator:

A Retrospective Review of Nonrespondors to Xalatan

Funded by Merck & Company

Protocol V-016-200

January 2000

Target: 20, Actual: 20

Principal Investigator:

A Prospective Comparison of Cosopt BID vs. Concomitant Topical Non-selective Beta Blocker and Topical Carbonic Anhydrase Inhibitor.

Funded by Merck & Company

Protocol V-012-2000

March-June 2000

Target: 20, Actual: 20

Sub-Investigator:

A 3-Week Randomized, Double-Masked Comparison of the Fixed Combination of Latanoprost and Timolol with Latanoprost Only.

Funded by Pharmacia

Protocol 912-OPT-0076-017

June 2001

Target: 12, Actual: 12

CLINICAL RESEARCH (CONT'D)

Sub-Investigator:

A Multicenter, Double-Masked, Randomized, 3-Arm Parallel Study, for 3 Months (With a 9-Month, Masked Extension) of the Safety and Efficacy of Bimatoprost 0.03% Timolol 0.5% Combination Ophthalmic Solution Once Daily Compared with Timolol 0.5% Monotherapy Twice Daily and Bimatoprost 0.03% Monotherapy Once Daily in Patients with Glaucoma or Ocular Hypertension.

Funded by Allergan

Protocol 192024-018T

July 2001

Target: 20

Sub-Investigator:

A prospective, Randomized, Open-Label Clinical Evaluation of the Efficacy, Safety and Substantial Equivalence of the Medennium Inc. SmartPlug vs. the Oasis Soft Plug in the Treatment of Dry Eye.

Funded by Medennium

Protocol Plug-00-001

January 2002

Target: 20, Actual: 37

Principal Investigator:

Internet Registry of Patients with Ocular Hypertension Treated with Xalatan® (Project XOHT).

Funded by Pharmacia

Protocol XALA-0091-188

November 2003

Target: 30, Actual: 30

Principal Investigator:

A Phase 3 Study Assessing the Safety and Effectiveness of the Eyepass® Glaucoma Implant in Patients with Open Angle Glaucoma Who Have Failed Conventional Medical and Surgical Therapy.

Funded by GMP Vision Solutions

Protocol BDG-302.02

November 2003

Target: 8, Actual: 5

Principal Investigator:

A Study of the Safety and Efficacy of Travoprost 0.004%/Timolol 0.5% Ophthalmic Solution Compared to Xalatan® and Timolol 0.5% Dosed Concomitantly in Patients with Open-Angle Glaucoma or Ocular Hypertension.

Funded by Alcon

Protocol C-04-03

March 2004

Target: 10, Actual: 8

Principal Investigator:

A Multicenter, Double Masked, Study of the Safety and Efficacy of TRAVATAN® BAC-free Compared to TRAVATAN® in Patients with Open-Angle Glaucoma or Ocular Hypertension.

Funded by Alcon

Protocol C-04-17

November 2004

Target: 10, Actual: 9

Sub-Investigator:

A Phase 2, Multi-center, Randomized, Masked, Controlled, Study of MSI-1256F (Squalamine lactate) for the Treatment of Subfoveal Choroidal Neovascularization Associated with Age-Related Macular Degeneration.

Funded by Genaera

Protocol MSI-1256F-209

December 2004

Target: 10, Actual: 4

Sub-Investigator:

A Multi-Center, Double-Masked, Randomized, Parallel, Three Month Study (Plus 9-Month, Masked Extension) of the Safety and Efficacy of 0.1% BrimonidinePurite® Ophthalmic Solution Dosed Twice Daily Compared with Alphagan® P (0.15% BrimonidinePurite® Ophthalmic Solution) Dosed Twice Daily in Patients with Glaucoma or Ocular Hypertension Whose Intraocular Pressure is Controlled on Alphagan® P Monotherapy Dosed Twice Daily.

Funded by Allergan

Protocol 190342-022-00

February 2005

Target: 20-40, Actual: 21

CLINICAL RESEARCH (CONT'D)

Principal Investigator:

Patient Compliance with TRAVATAN Using the TRAVATAN Dosing Aid.

Funded by Alcon

Protocol C-04-69

April 2005

Target: 9, Actual: 9

Sub-Investigator:

A Phase 3, Multicenter, Randomized, Double-Masked, Controlled Study of Squalamine Lactate (MSI-1256F) for Injection for the Treatment of Subfoveal Choroidal Neovascularization Associated with Age-Related Macular Degeneration.

Funded by Genaera/PRA International

Protocol MSI-1256F-301

July 2005

Target: 10, Actual: 1

Sub-Investigator:

A Multi-Center, Double-Masked, Randomized, Parallel, Active-Controlled Three Month Study (Plus 9 Month, Masked Extension) of the Safety and Efficacy of Bimatoprost Ophthalmic Solution 0.01% and Bimatoprost Ophthalmic Solution 0.0125% Once-Daily Compared with Lumigan® (Bimatoprost Ophthalmic Solution) 0.03% Once-Daily in Patients with Glaucoma or Ocular Hypertension.

Funded by Allergan Protocol 192024-031 -00 December 2005

Target: 10, Actual: 2

Sub-Investigator:

A Double-Masked, Randomized Study of The Safety And Effectiveness of DYME as an Agent For Selective Staining of The Anterior Capsule During Cataract Surgery

Aqumen Biopharmaceuticals, N.A., Inc. Protocol # AQNA-DY001

September 2007

Target: 20, Actual: 19

Sub-Investigator:

A 6 Day, Phase 3, Multicenter, Randomized, Double-Masked, Parallel Study to Compare the Safety and Efficacy of Gatifloxacin 0.5% Ophthalmic Solution BID with that of Vehicle in the Treatment of Acute Bacterial Conjunctivitis

Allergan Protocol No. 198782-004

October 2007

Target: 20, Actual: 6

Sub-Investigator:

An Eighteen Week, Multi-Center, Investigator-Masked, Randomized, Parallel-Group Study to Evaluate the Safety and Efficacy of Bimatoprost 0.03% (Lumigan®) Ophthalmic Solution Once-Daily (QD) Compared With Latanoprost 0.005% (Xalatan®) Ophthalmic Solution QD Following Six Weeks of Treatment with Xalatan® QD in Subjects with Glaucoma or Ocular Hypertension

Allergan

Protocol # 192024-034

December 2007

Target: 15, Actual: 15

Sub-Investigator:

A Double-Masked, Randomized Study of the Safety and Effectiveness of DYME as an Agent for Selective Staining of the Anterior Capsule During Cataract Surgery

Aqumen Biopharmaceuticals, N.A., Inc. Protocol # AQNA-DY002

December 2007

Target: 30, Actual: 5

CLINICAL RESEARCH (CONT'D)

Principal Investigator:

A Study of the Safety and IOP-Lowering Efficacy of Anecortave Acetate in Patients with Open-Angle Glaucoma or Ocular Hypertension
Alcon Research, Ltd. Protocol # C-07-36 May 2008
Target: 8, Actual: 8

Sub-Investigator:

A Phase II, Randomized, Masked, Parallel-Group Study of Safety and Preliminary Efficacy of the Punctum Plug Delivery System in Subjects with Primary Open Angle Glaucoma or Ocular Hypertension (CORE Study)
QLT Inc. Protocol # PPL GLAU 02 April 2008
Target: 10, Actual: 4

Sub-Investigator:

An Open-Label Extension Study to PPL GLAU 02 to Investigate the Long-Term Safety and Efficacy of the Punctum Plug Delivery System for The Treatment of Primary Open-Angle Glaucoma or Ocular Hypertension (CORE Study Extension)
QLT Inc. Protocol # PPL GLAU 02 Extension August 2008
Target: 4, Actual: 1

Sub-Investigator:

A 2-Week, Multicenter, Double-Masked, Randomized, Parallel Study of the Safety and Efficacy of AGN 210669 Ophthalmic Solution Compared with LUMIGAN® and AGN 210669 Vehicle in Subjects with Ocular Hypertension or Primary Open-Angle Glaucoma
Allergan Protocol # 210669-003-02 February 2009
Target: 16, Actual: 11

Sub-Investigator:

A Study to Evaluate the Clinical and Microbial Efficacy of Besifloxacin Ophthalmic Suspension, 0.6%, BID Compared to Vehicle in the Treatment of Bacterial Conjunctivitis
Bausch & Lomb, Incorporated Protocol #603 October 2009
Target: 20, Actual: 20

Principal Investigator:

Phase III, Randomized, Active Comparator-Controlled, Twelve-Week, Double-Masked Clinical Trial to Compare the Efficacy and Safety of Preservative-Free MK-2452 (0.0015%) and Preservative-Free Timolol Maleate (0.5%) in Patients with Open-Angle Glaucoma and Ocular Hypertension
Merck Protocol #001-00 December 2009
Target: 20; Actual: 22

Sub-Investigator:

A Randomized, Open-Label, Multicenter Study of the Safety and Intraocular Pressure Lowering Effect of Daily Lumigan® (bimatoprost ophthalmic solution) 0.03% compared to Alternative Dosing Regimens in Subjects with Elevated Intraocular Pressure
Johnson & Johnson Vision Care, Inc. Protocol # CR-1662 May 2010
Target: 18; Actual: 18

Sub-Investigator:

A comparison of the sensitivity and specificity of the RPS Adeno Detector IV™ at detecting the presence of Adenovirus to Cell Culture - Phase: Device
Rapid Pathogen Screening, Inc. Protocol #200-003 September 2010

CLINICAL RESEARCH (CONT'D)

Principal Investigator:

Three Month Efficacy and Safety Study of a Fixed Combination of Brinzolamide 1% / Brimonidine 0.2% Compared to Brinzolamide 1% and Brimonidine 0.2% all Dosed Three Times Daily in Patients with Open-Angle Glaucoma and/or Ocular Hypertension - Phase III

Alcon Research, Ltd.

Protocol C-10-033

August 2011

Target: 10, Actual: 23

Sub- Investigator

Sahara - A Prospective Longitudinal Observational Study to Assess the Development of Ocular Surface Disease in Treatment-NaiVe Glaucoma and Ocular Hypertension Patients vs. Those without Elevated Intraocular Pressure - Phase - N/A

InSite Vision, Inc.

Protocol 006-00

November 2011

Target: 20, Actual: 10

Principle Investigator

A Multicenter, Double-Masked Study of the Safety and Efficacy of Travoprost Ophthalmic Solution, 0.003% Compared to TRAVATAN in Patients With Open-Angle Glaucoma or Ocular Hypertension - Phase III

Alcon Research, Ltd.

Protocol C-11 -034

January 2012

Target: 12, Actual: 12

LECTURES & PRESENTATIONS

Nassau County Medical Center

"Results of IOL Surgery by Ophthalmology Residents"

East Meadow, New York Grand Rounds - April

1985

Massachusetts Eye & Ear Infirmary Alumni Association

"Long-term Effect of Nd:YAG Laser Posterior Capsulotomy on Intraocular Pressure and Outflow Facility"

Boston, Massachusetts - April 1986

Massachusetts Eye & Ear Infirmary

"Glaucoma Filtering Surgery"-Moderator, Lecturer, Laboratory Instructor"

Boston, Massachusetts - June 1986

Nassau County Medical Center **"Choroidal Detachment"**

East Meadow, NY Grand Rounds - October 1986

American Academy of Ophthalmology

"Chronic and Recurrent Choroidal Detachment After Glaucoma Filtering Surgery"

New Orleans, Louisiana - November 1986

South Nassau Communities Hospital **"Glaucoma Topics"**

Oceanside, NY

Department of Ophthalmology Meeting "Glaucoma

Management Problems "November 1987

Nassau Surgical Society Annual Clinical Day

"Glaucoma Update" - Moderator and Lecturer

"Glaucoma Filtering Surgery-Techniques and Complications"

December 1987

Massachusetts Eye & Ear Infirmary Alumni Association

"Shallow Anterior Chamber Following Trauma: Diagnosis and Treatment"

Boston, Massachusetts - April 1988

Franklin Hospital Medical Center Annual Dinner Meeting **"Particulate Glaucoma"** - Moderator

Valley Stream, NY – June 1988

Manhattan Eye, Ear, Nose and Throat Hospital Alumni Meeting

"Chronic & Recurrent Choroidal Detachment Following Glaucoma Filtering Surgery"

October 1988

Suffolk Ophthalmology Society

"Glaucoma Filtering Surgery - Techniques & Complications"

December 1988

American Academy of Osteopathic Ophthalmology **"Glaucoma Filtering Surgery-Techniques & Complications"**

San Diego, California - April 1989

LECTURES & PRESENTATIONS (CONT'D)

Massachusetts Eye & Ear Infirmary Alumni Association **"Tunnel Trabeculectomy"**

Boston, Massachusetts - May 1989

Massachusetts Eye & Ear Infirmary Alumni Association **"Optical Complication of Laser Iridotomy"**

Boston, Massachusetts - May 1990

Massachusetts Eye & Ear Infirmary Alumni Association **"New Technique for 5-FU Injections"**

Boston, Massachusetts - May 1991

Nassau County Medical Center
"Pigmentary Glaucoma in Four Black Patients"

East Meadow, New York - June 1991

Long Island Jewish Medical Center Clinical Day Co-Chair **"Glaucoma Surgery"** October 1991

Nassau County Medical Center **"Provocative Testing for Glaucoma"**

East Meadow, New York - March 1992

Myopia International Research Foundation **"Myopia and Glaucoma"**

New York, New York - March 1992

Massachusetts Eye & Ear Infirmary Alumni Association
"Viscoelastics for Flat Chambers Following Glaucoma Filtering Surgery"

Boston, Massachusetts - May 1992

New York Black Republican Council
"Glaucoma and the Minorities"

New York, NY - June 1992

Mercy Medical Center
Gerontology Nurses Seminar: "Ophthalmology"

Rockville Centre, New York - November 1992

Winthrop University Hospital
"Phacofilter for Combined Cataract and Glaucoma"

Mineola, New York - November 1992

Nassau Surgical Society Annual Clinical Day **"Advances in Glaucoma Surgery"**

Coordinator and Moderator Uniondale, New York -
December 1992

LECTURES & PRESENTATIONS (CONT'D)

South Nassau Communities Hospital Annual Medical Conference

"Ophthalmology in the 1990's

Aruba - December 1992

"Glaucoma Update: Medical and Surgical Management"

Nassau County Medical Center, October 1993 Suffolk Ophthalmology Society,

November 1993 Winthrop University Hospital, December 1993 New York

Hospital/Queens, May 1994 Albany Univ. Medical School, May 1994 Catholic

Medical Center, May 1994 Wilis/Scheie Eye Hospitals, August 1994

South Nassau Communities Hospital

"Glaucoma for the Non-Ophthalmologist"

Oceanside, New York - January 1995

Nassau County Optometric Association **"Diagnosis and Treatment of Glaucoma"**

East Meadow, New York - February 1995

American Glaucoma Society

"Small Pupil Combined Phacoemulsification PC IOL and Trabeculectomy with Mitomycin"

Key West, Florida - February 1995

New York State Ophthalmological Society Annual Meeting

The New York Athletic Club

Panel Discussion - **"The State of the Art in Glaucoma and Glaucoma Surgery"**

New York, New York - September 1995

North Shore University Hospital

Department of Ophthalmology

"Glaucoma Surgery Update/Combined Cataract and Glaucoma Surgery"

Glen Cove, New York - October 1995

Merck Pharmaceutical **"Glaucoma Round Table"**

Rockville Centre, New York - September 14, 1995

Nassau Surgical Society - Ophthalmology Section **"Management of Filtering Surgery Complications"**

The Long Island Marriott, Uniondale, New York - December 6, 1995

Nassau County Medical Center & Winthrop University Hospital

Division of Ophthalmology Combined Grand Rounds

"Glaucoma Surgery & Antimetabolites: The Good, the Bad and the Ugly"

The Long Island Marriott, Uniondale, New York - January 18, 1996

Treatment & Management of Ocular Diseases Review Course

"Medical Treatment of Glaucoma: Open Angle & Acute Angle Closure"

Rockville Centre, New York - March 20 & March 27, 1996

LECTURES & PRESENTATIONS (CONT'D)

Merck & Co. Inc.

"Current Developments in the Medical Management of Glaucoma"

Garden City, New York - September 25, 1996 Mineola, New York -
October 17, 1996

Nassau County Medical Center - Graduation Grand Rounds Speaker **"Glaucoma: Medical & Surgical Update"**

Garden City, New York - June 1997

American Glaucoma Society Poster Presentation

"Astigmatism Following Combined Small Pupil Phacotrabeculectomy with PC IOL & Posterior Synechialysis"

Scottsdale, Arizona - December 4-6, 1997

Nassau Surgical Society - Ophthalmology Section **Moderator - "Glaucoma Topics"**

The Long Island Marriott, Uniondale, New York - December 10, 1997

The National Glaucoma Symposium **"Surgery as Primary Therapy in Glaucoma"**

Westchester, New York - October 3, 1998 COPE Certified
#2340

The National Glaucoma Symposium

"Anti-Metabolites-Patient Selection, Procedure & Co-management"

Westchester, New York - October 3, 1998 COPE Certified
#2341

Nassau Surgical Society Ophthalmology Section **"Endolaser Cyclophotocoagulation for the Treatment of Glaucoma"**

The Long Island Marriott, Uniondale, New York - December 9, 1998

Nassau County Optometric Society **"Co-Management of Glaucoma"**

Nassau County Medical Center, East Meadow, New York - January 12, 1999

Primary Care for Optometrists **"Glaucoma-Case Management"**

The Long Island Marriott, Uniondale, New York - January 31, 1999

TLC-The Laser Center

"Glaucoma Treatment & Management"

Garden City, New York - April 7, 1999

Nassau County Medical Center

Grand Rounds Speaker Dry Eye Symposium

"Glaucoma and Dry Eye"

East Meadow, New York - April 30, 1999

Alcon Laboratories, Inc.

"Glaucoma Therapy in the New Millennium: Neuroprotection and Endo Laser Cyclophotocoagulation"

Westbury, New York - May 20, 1999

LECTURES & PRESENTATIONS (CONT'D)

Suffolk Ophthalmology Society

"Glaucoma Therapy in the New Millennium: Neuroprotection and Endo Laser Cyclophotocoagulation"

Westhampton, New York - June 28, 1999

Winthrop University Hospital - Department of Ophthalmology **"Endo Laser Cyclophotocoagulation Treatment For Glaucoma"**

Mineola, New York - October 5, 1999

Greater New York Ophthalmology Clinical Lecture Series - Mt. Sinai Medical Center

"Glaucoma and Ocular Surface Diseases and Endo Laser Cyclophotocoagulation for Glaucoma"

New York, New York - November 3, 1999

American Glaucoma Society Poster presentation/abstract

"Endoscopic Cyclophotocoagulation (ECP) and Phacoemulsification in the Treatment of Medically Controlled Primary Open Angle Glaucoma"

San Antonio, Texas - March 2-4, 2000

Island Eye Surgi-Center

"Medical, Laser, and Surgical Treatment of Glaucoma in the New Millennium"

Carle Place, New York - March 17, 2000

Interfaith Medical Center Grand Rounds Presentation

"Endo Laser Treatment for Glaucoma"

Brooklyn, New York - March 22, 2000

Molloy College Continuing Adult Education

"Medical, Laser, and Surgical Treatment of Glaucoma in the New Millennium"

Rockville Centre, New York - March 28, 2000

Glaucoma 2000 Symposium

The Glaucoma Foundation

Beth Israel Medical Center

"Medical & Surgical Treatments for Glaucoma"

New York, New York - April 7, 2000

Moderator "Advances in Ophthalmology"

Nassau Surgical Society Clinical Day

Ophthalmology Section

Uniondale, New York - December 6, 2000

The Brooklyn Ophthalmological Society

Combined Meeting of SUNY - Downstate Medical Center Department of Ophthalmology

"Cutting Edge Ophthalmology: Technological Advances in Glaucoma Therapy – Endolaser Cyclophotocoagulation and Optic Nerve Imaging"

Brooklyn, New York - January 18, 2001

LECTURES & PRESENTATIONS (CONT'D)

Winthrop University Hospital - Department of Ophthalmology Grand Rounds

"Treating Ocular Surface Disease in Glaucoma"

Mineola, New York - March 6, 2001

South Nassau Communities Hospital - Department of Family Practice

Grand Rounds

"Cataract and Glaucoma: Diagnosis and Treatment"

Oceanside, New York - March 23, 2001

American Optometric Association

"Ocular Therapy for the Next Millennium: Glaucoma"

Boston, Massachusetts - June, 2001

Optometric Study Group

"Early Surgery for Glaucoma" and "Ocular Therapy for the Next Millennium"

Hicksville, New York - October 17, 2001

Nassau University Medical Center

Grand Rounds

"Ocular Therapy for the Next Millennium" and "The Collaborative Initial Glaucoma Treatment Study (CIGTS) Five Year Results"

Garden City, New York - November 19, 2001

American Academy of Ophthalmology Annual Meeting

"Increased Reduction of IOP Using Fixed Combination Dorzolamide-Timolol Therapy Versus the Concomitant Drugs"

New Orleans, Louisiana - November 2001

American Glaucoma Society

"A Retrospective Comparison of Dorzolamide 2%, Topical Beta Blockers and Brimonidine 0.2% on Intraocular Pressure After Twelve Months when Added to Latanoprost 0.005% in Glaucoma Patients"

San Juan, Puerto Rico - March 2002

American Glaucoma Society

"A Retrospective Review of Subnormal Or Non-Response to Xalatan In Glaucomatous Eyes"

San Juan, Puerto Rico - March 2002

Nassau University Medical Center

Ground Rounds

"Management of Combined Cataract & Glaucoma"

Wantagh, New York - December 2003

Nassau University Medical Center

Ground Rounds

"Selective Laser Trabeculoplasty (SLT) Treatment For Glaucoma": Review of Our First 100 Cases.

Wantagh, New York - March 2004

LECTURES & PRESENTATIONS (CONT'D)

Nassau University Medical Center
Grand Rounds

"Focusing Ophthalmology on Reframing Glaucoma Evaluation" (FORGE), Part-I
Garden City, New York - November 2004

Nassau County Optometric Association

"Current Diagnosis And Management of Glaucoma"
Westbury, New York - February 2005

Nassau University Medical Center
Grand Rounds

"Focusing Ophthalmology On Reframing Glaucoma Evaluation" (FORGE),Part-II
Garden City, New York - March 2005

Rockville Centre Senior Center

"Glaucoma 2005-The Future Is Now"
April 2005

Catholic Medical Center, Department of Ophthalmology **"Updates In
Glaucoma"** Flushing, New York - May 19, 2005

Nassau University Medical Center
Grand Rounds

"Significance of Central Corneal Thickness Measurements In Glaucoma"
East Meadow, New York - May 25, 2005

"Focusing Ophthalmology On Reframing Glaucoma Evaluation" (FORGE)
Cedarhurst, New York - June 16, 2005.

American Academy of Ophthalmology (AAO)

"Management of Cataracts and Glaucoma" Chicago,
Illinois - October 16, 2005

Good Samaritan Hospital, Department of Ophthalmology

"Focusing Ophthalmology on Reframing Glaucoma Evaluation" (FORGE)
West Islip, New York - November 2, 2005

Columbia University College of Physicians & Surgeons/NewYork-Presbyterian - The University Hospital of
Columbia and Cornell New Frontiers in Clinical Glaucoma II

"New Frontiers in Clinical GlaucomaII"-Case Presentations: Expert Panel
New York, New York - November 12, 2005

Pfizer Meeting

"Xalatan: First-Line Treatment"
Garden City, New York - November 17, 2005

LECTURES & PRESENTATIONS (CONT'D)

Nassau Surgical Society - Ophthalmology Section

"Combined Ciliary Body Endocyclocoagulation (ECP) and Cataract Extraction for the Treatment of Glaucoma in the Cataract Patient"

Uniondale, New York - December 7, 2005

Nassau County Optometric Association

"Focusing Ophthalmology on Reframing Glaucoma Evaluation" (FORGE)

Woodbury, New York - December 13, 2005

Winthrop University Hospital - Department of Ophthalmology

Grand Rounds

"Analysis of CIGTS: Collaborative Initial Glaucoma Treatment Study"

Mineola, New York - March 7, 2006

American Glaucoma Society Annual Meeting

"Phacoemulsification Combined With Endoscopic Cyclophotocoagulation (ECP) in The Management of Cataract and Medically Controlled Glaucoma: A Large, Long-term Study"

Charleston, South Carolina - March 25, 2006

American Glaucoma Society Annual Meeting

"Trabeculectomy As Initial Treatment for Open-Angle Glaucoma (OAG) Patients With Substantial Visual Field Defects: Paul R. Lichter and The CIGTS Study Group"

Charleston, South Carolina - March 25, 2006

American Glaucoma Society Annual Meeting

"Patient Compliance With Travatan Ophthalmic Solution Using the Travatan Dosing Aid (TDA): Brian E. Flowers, M.D. and The TDA Study Group"

Charleston, South Carolina - March 25, 2006

Henry JC and the Study Group, Kessler T, Mallick S, Wells DT, Hua S, Berke SJ, et. al. **"Comparison of the Safety and IOP-lowering Efficacy of Travoprost 0.004%/Timolol 0.5% Fixed Combination to the Concomitant Administration of Xalatan® and Timolol 0.5%"** AGS-Charleston, South Carolina - March 25, 2006

Association for Research in Vision and Ophthalmology (ARVO)

"Travoprost 0.004% With and Without Benzalkonium Chloride: A Comparison of Safety and Efficacy"

Fort Lauderdale, Florida - April 30, 2006

Association for Research in Vision and Ophthalmology (ARVO)

"The Effect of Trabeculectomy on the Intraocular Pressure of the Contralateral Eye"

Fort Lauderdale, Florida - May 2006

Pfizer Medical Education Program Dinner Meeting

"Management of Glaucoma"

Great Neck, New York - May 10, 2006

LECTURES & PRESENTATIONS (CONT'D)

Alcon Laboratories Dinner Presentation

"Compliance and Glaucoma Management with the Travatan Dosing Aid"

New York, New York - May 24, 2006

Alcon Laboratories Dinner Presentation

"Compliance and Glaucoma Management with the Travatan Dosing Aid"

Roslyn, New York - June 7, 2006

Alcon Laboratories Dinner Presentation

"Compliance and Glaucoma Management with the Travatan Dosing Aid"

Tarrytown, New York - June 21, 2006

Alcon Laboratories Dinner Presentation

"Compliance and Glaucoma Management with the Travatan Dosing Aid"

Boston, Massachusetts - June 27, 2006

American Academy for Healthcare Education-Glaucoma 2006

"Secrets of the Glaucoma Surgeon: Endocyclophotocoagulation"

New York, New York - June 10, 2006

Columbia University College of Physicians & Surgeons/New York-Presbyterian - The University Hospital of Columbia and Cornell

"New Frontiers in Clinical Glaucoma TU"-Case Presentations: Expert Panel

New York, New York - October 20-21, 2006

American Academy of Ophthalmology

Spotlight on TASS and Endophthalmitis: "Surviving" a TASS Outbreak"

Las Vegas, Nevada - November 12, 2006

American Academy of Ophthalmology (AAO)-Glaucoma Free Papers

"Combined Phaco ECP versus Phaco Alone for the Treatment of Medically Controlled Glaucoma: A Large, Long-Term Study"

Las Vegas, Nevada - November 14, 2006

Ophthalmic Consultants of Long Island-(OCLI)-Continuing Education Meeting

"Glaucoma Management and Complications of Glaucoma Surgery: ECP as a Safe Alternative"

Jericho, New York - November 19, 2006

Nassau Surgical Society Annual Clinical Day

"Management of Small Pupils and Floppy Iris Syndrome"

Uniondale, New York - December 6, 2006

Greater New York Ophthalmology Clinical Lecture Series Foundation

"Intraoperative Management of the Small Pupil"

New York, NY - January 10, 2007

Greater New York Ophthalmology Clinical Lecture Series Foundation **"Endocyclophotocoagulation"**

New York, New York - January 10, 2007

LECTURES & PRESENTATIONS (CONT'D)

Pfizer Medical Education Program Dinner Meeting

"New Insights in Glaucoma Management: ECP and Management of Small Pupils"

Great Neck, New York - February 7, 2007

Pfizer Medical Education Program Dinner Meeting **"Evolving Paradigms in Glaucoma Risk Assessment"**

Melville, New York - May 17, 2007

Ophthalmology Section-Westchester County Medical Society **"ECP.When and How to Use It."**

New Rochelle, New York - October 9, 2007

Ophthalmic Consultants of Long Island-5¹¹¹ Continuing Education Day for Optometrists **"Management of Small Pupils and Floppy Iris Syndrome."**

Jericho, New York - November 2007

Pfizer Medical Education Program Dinner Meeting **"New Insights in Glaucoma Management"**

Great Neck, New York - May 29, 2008

National Cornea and Anterior Segment Society Regional Program

Rapid Fire: Current Topics in Anterior Segment Therapies "CIGTS Update"

Plainview, New York - September 21, 2008

National Cornea and Anterior Segment Society Regional Program

Rapid Fire: Current Topics in Anterior Segment Therapies "Phaco& ECP"

Plainview, New York - September 21, 2008

Nassau University Medical Center

Grand Rounds

"EndolaserCyclophotocoagulation for the Treatment of Glaucoma"

East Meadow, New York - March 18, 2009

Island Eye SurgicenterSLT Laser Orientation and Training **"Selective Laser**

Trabeculoplasty" Carle Place, New York - March 19, 2009

Nassau University Medical Center

Grand Rounds

"FORGE: Optic Nerve Evaluation in Glaucoma"

East Meadow, New York - May 20, 2009

New York Academy of Medicine

13 Annual Yale Glaucoma Symposium

"Challenging Cases-Case Presentations"

New York, New York - November 6, 2009

Nassau Surgical Society Annual Clinic Day **"Premium IOLS and the Glaucoma Patient"**

Uniondale, New York - December 2, 2009

LECTURES & PRESENTATIONS (CONT'D)

American Glaucoma Society (AGS) 2010 Annual Meeting - Surgery Day

"Endolaser Cyclophotocoagulation (ECP)-Patient Selection and Optimizing Results"

Naples, Florida - March 4, 2010

Consortium of Research and Education (CORE®) Promotional Presentation **"Glaucoma CORE® Promotional Program Discussion"**

Roslyn, New York - August 5, 2010

American Society of Ophthalmic Registered Nurses (ASORN) at American Academy of Ophthalmology (AAO)
"Premium Lenses in Patients with Glaucoma"

Chicago, Illinois - October 16, 2010

Consortium of Research and Education (CORE®) Promotional Presentation
"New Glaucoma Drug Lumigan .01 %"

Douglaston, New York - November 10, 2010

Ophthalmic Consultants of Long Island-11th Continuing Education Day for Optometrists **"ExPRESS Mini-Shunt: A New & Improved Device for Safer Glaucoma Surgery"**

Jericho, New York - November 14, 2010

Nassau Surgical Society Annual Clinic Day

"ExPRESS Mini-Shunt: A New Device for Improved Glaucoma Surgery"

Uniondale, New York - December 8, 2010

Glaucoma Management: The New Era Toronto Program **"ExPRESS Panel Discussion & Roundtable Breakout"**

Fort Lauderdale, Florida - June 24-25, 2011

American Academy of Ophthalmology (AAO) Annual Meeting, Subspecialty Day: Glaucoma
"Lid Effects From the Topical Prostaglandins"

Orlando, Florida - October 22, 2011

Ophthalmic Consultants of Long Island-13th Continuing Education Day for Optometrists
"Overview of Femtosecond Refractive Cataract Surgery"

Bethpage, New York - November 6, 2011

Nassau Surgical Society Annual Clinic Day

Special Symposium on Glaucoma Management: **"Prostaglandin Associated Periorbitopathy (PAP)- Lid And Periorbital Changes from Topical Prostaglandin Drops"**

Uniondale, New York - December 7, 2011

American Glaucoma Society (AGS) 2012 Annual Meeting - Surgery Day - Top 5 Surgical Videos **Combined Phacoemulsification and ECP for Treatment of Cataract and Glaucoma**

New York, New York - March 1, 2012

American Society of Cataract and Refractive Surgery (ASCRS) 2012 Annual Meeting - Glaucoma Day **Micro Invasive Glaucoma Surgery (MIGS) Symposium: EndolaserCyclo Photocoagulation (ECP)**

Chicago, Illinois - April 20, 2012

LECTURES & PRESENTATIONS (CONT'D)

American Society of Cataract and Refractive Surgery (ASCRS) 2013 Annual Meeting - Glaucoma Paper **Prostaglandin-Associated Periorbitopathy (PAP)**
San Francisco, California - April 21,2013

Sucampo Medical Education Program Dinner Meeting **Finding Balance in Treating Glaucoma Patients**
Garden City, New York - August 22,2013

Sucampo Medical Education Program Dinner Meeting **Finding Balance in Treating Glaucoma Patients**
New Haven, Connecticut - September 5,2013

Yale Medical School - Visiting Professor
Resident Lecture - **Laser Iridotomy: Where to Put the Hole**
Grand Rounds - **Prostaglandin-Associated Periorbitopathy (PAP)**
New Haven, Connecticut - September 5-6,2013

Sucampo Medical Education Program Dinner Meeting **Finding Balance in Treating Glaucoma Patients**
Hartford, Connecticut - November 14,2013

Nassau County Optometric Society (NCOS)
EYECARE UPDATE - With Emphasis on New Treatments for Cataracts and Glaucoma
Westbury, NY-January 14, 2014

New York Eye and Ear Infirmary of Mount Sinai
Micro-Invasive Glaucoma Surgeries (MIGS) - Endocyclophotocoagulation (ECP) - Lecture and Wet Lab
New York, New York - September 27, 2014

Island Eye Surgicenter
ECP - Laser Orientation, Training, and Wet Lab
Carle Place, NY - November 6, 2014

Nassau County Optometric Society (NCOS)
EYECARE UPDATE II - With Emphasis on New Treatments for Cataracts and Glaucoma
Westbury, NY - December 9, 2014

Nassau County Optometric Society (NCOS)
Medical and Surgical Update in Eye Care
New Hyde Park, NY – May 17, 2022

Nassau County Optometric Society (NCOS)
Update on New Treatments for Glaucoma
Westbury, NY – Dec 19, 2023

ONGOING LECTURES

Mercy Medical Center
Rockville Centre, New York
Annual Glaucoma Day
May 1989-May 1994

Nassau University Medical Center
East Meadow, New York
Monthly Glaucoma Lecture and Clinic
September 1986 - Present

Long Island Jewish Medical Center at Queens Hospital Center
Jamaica, New York
Monthly Glaucoma Lecture and Clinic
September 1987 – Present

Long Island Jewish Medical
Center New Hyde Park,
New York Department of Ophthalmology
Annual Grand Rounds Presentation
1989-2001

CONTINUING MEDICAL EDUCATION (CME) CREDITS

Title	Dates	Hours
American Glaucoma Society 2019 Annual Meeting San Francisco, CA	03/14 - 03/17/2019	26.00
MLMIC Proactive Risk Management Follow-Up Program VIII	05/23/2019	8.00
BLS Certification ACLS Certification Institute	04/03/2017- 04/03/2019	4.00
American Glaucoma Society 2018 Annual Meeting New York, NY	03/01 - 03/04/2018	26.00
Boston University Safe and Competent Opioid Prescribing Education	04/04/2017	2.00
Managing Pain and Opioids Use	04/05/2017	1.00
American Society of Cataract & Refractive Surgery (ASCRS/ ASOA) Annual Symposium & Congress Los Angeles, California	05/05-09/2017	36.00

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
MLMIC Proactive Risk Management Follow-Up Program VII	04/13/2017	8.00
ELM Exchange, Inc *Diagnostic Error: Preventing Cognitive BIAS *EMR Documentation Principles *Risk & Safety Issues In Trans-Specialty Surgery IX *Patient Non-Adherence: Risk Management	03/23/2017	5.00
NYCHH Office of Corporate Compliance HIPPA General Module Work Place Violence Prevention Program Annual Training	02/03/2017	4.00
NYS Department of Professional Education Infection Control Training	11/22/2016	4.00
American Society of Cataract & Refractive Surgery (ASCRS/ ASOA) Annual Symposium & Congress New Orleans, Louisiana	05/06/2016 - 05/10/2016	36.00
American Academy of Ophthalmology 2015 Joint Meeting Las Vegas, Nevada	11/13/2015-11/17/2015	33.00
Health Care Compliance Strategies Fraud Awareness - Professional Compliance	12/21/2014	3.00
New York Eye & Ear Infirmary of Mount Sinai Micro Invasive Glaucoma Surgeries (MIGS)	09/27/2014	5.25
American Society of Cataract & Refractive Surgery (ASCRS) 2014 Annual Meeting Boston, MA	04/26 - 4/29/2014	37.00

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
American Glaucoma Society 2014 Annual Meeting Washington, DC	02/27 - 03/02/2014	26.50
Health Care Compliance Strategies HIPAA Compliance	01/01/2014	3.00
MLMIC Proactive Risk Management Follow-up Program V	06/19/2013	6.00
American Society of Cataract & Refractive Surgery (ASCRS) 2013 Annual Meeting San Francisco, CA	04/20 - 04/23/2013	36.00
American Academy of Ophthalmology 2011 Joint Meeting Chicago, IL	11/10-11/13/2012	33.00
NYS Department of Professional Education Infection Control Training	08/28/12	4.00
American Society of Cataract & Refractive Surgery (ASCRS) 2012 Annual Meeting Chicago, IL	04/21 - 04/24/2012	36.00
American Society of Cataract & Refractive Surgery (ASCRS) Glaucoma Day 2012 Annual Meeting Chicago, IL	04/20/2012	7.00
American Glaucoma Society 2012 Annual Meeting New York, NY	03/01 - 03/04/2012	26.00
American College of Surgeons Ophthalmology Annual Clinic Day	12/07/2011	3.75
American Academy of Ophthalmology 2011 Joint Meeting Orlando, FL	10/25/2011	34.00
American Glaucoma Society 2011 Annual Meeting Dana Point, CA	03/06/2011	25.25

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
American College of Surgeons Ophthalmology Annual Clinic Day	12/08/2010	3.00
American Academy of Ophthalmology 2010 Joint Meeting Chicago, IL	10/19/2010	33.00
American Glaucoma Society 2010 Annual Meeting Naples, Florida	03/07/2010	17.75
American College of Surgeons Ophthalmology Annual Clinic Day	12/02/2009	3.75
American Academy of Ophthalmology 2009 Joint Meeting San Francisco, CA	11/17/2009	31.00
Yale CME 13th Annual Yale Glaucoma Symposium New York, NY	11/6/2009	8.00
MLMIC Proactive Risk Management Follow-up Program III	6/20/2009	6.00
American Glaucoma Society 2009 Annual Meeting, San Diego, CA	3/5-3/8/2009	22.00
American College of Surgeons Ophthalmology Annual Clinic Day	12/3/2008	3.75
American Society of Cataract & Refractive Surgery (ASCRS) Annual Meeting, Chicago, IL	04/05 - 04/09/2008	40.00
American Glaucoma Society 2008 Annual Meeting, Washington, DC	03/6-03/08/2008	22.00
American College of Surgeons Nassau Surgical Society Annual Clinic Day	12/05/2007	4.50
Vindico Medical Education FORGE II	11/15/2007	1.50
American Academy of Ophthalmology 2007 Annual Meeting, New Orleans	11/09-11/13/2007	31.00
MLMIC 06/11/2007 6.00 MLMIC Proactive Risk Management Follow-up Program II		

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
Bascom Palmer Eye Institute & EXCEL Continuing Education New Horizons in Ophthalmology 2007, Aspen, CO	04/01-04/03/2007	10.25
American Glaucoma Society 2007 Annual Meeting San Francisco, CA	03/01-03/04/2007	21.00
American Academy of Ophthalmology Manuscript Review	01/25/2007	3.00
New York Glaucoma Society Glaucoma Society Meeting	12/07/2006	1.00
American College of Surgeons Nassau Surgical Society Annual Clinic Day	12/06/2006	5.00
American Academy of Ophthalmology 2006 Join Meeting Las Vegas, NV	11/10/2006-11/14/2006	31.00
Columbia University College of Physicians & Surgeons New Frontiers in Clinical Glaucoma III New York, NY	11/20/2006-11/21/2006	12.00
The Academy for Healthcare Education Glaucoma 2006: Secrets of the Glaucoma Surgeon	06/10/2006	6.00
American Glaucoma Society 2006 Annual Meeting Charleston, South Carolina	03/02/2006 - 03/06/2006	21.00
American College of Surgeons Nassau Surgical Society Annual Clinic Day	12/07/2005	3.25
Columbia University College of Physicians & Surgeons New Frontiers in Clinical Glaucoma II	09/12/2005 & 11/11/2005	11.50
NY Eye and Ear Infirmary Institute for Continuing Medical Education Global Perspectives on Glaucoma	10/17/2005	1.50
American Academy of Ophthalmology 2005 Annual Meeting Chicago	10/15/2005 - 10/18/2005	31.00

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
American Academy of Ophthalmology 2005 Subspecialty Day Chicago	10/15/2005	8.00
American Glaucoma Society 2005 Annual Meeting Salt Lake City, Utah	03/03/2005 - 03/06/2005	17.00
American Academy of Ophthalmology 2004 Joint Meeting New Orleans	10/26/2004 -10/26/2004	31.00
American Academy of Ophthalmology Glaucoma 2004: Under Pressure	10/23/2004 -10/23/2004	8.00
SLACK 13th Annual Ocular Surgery News Symposium	09/11/2004-09/12/2004	10.50
MLMIC Risk Management Course	05/01/2004 - 05/01/2004	8.00
NY Eye & Ear Infirmary Uveoscleral Outflow: Past & Future	12/09/2003 -12/09/2003	1.00
Dulaney Foundation Fluoroquinolone Antibiotic Therapy for Ocular Infections	12/08/2003 -12/08/2003	1.00
American College of Surgeons Annual Clinic Day	12/03/2003-12/03/2003	6.50
American Academy of Ophthalmology 2003 Annual Meeting	11/15/2003 - 11/18/2003	31.00
American Academy of Ophthalmology Glaucoma 2003: Trials & Tribulations	11/14/2003 -11/15/2003	7.00
LIJ Ophthalmology Grand Round	09/01/2003 - 05/30/2004	1.50
NY Eye & Ear Infirmary Ischemia & Glaucoma: Are They Related?	06/02/2003 - 06/02/2003	1.00
NY Eye & Ear Infirmary Early Detection of Glaucoma Using Multifocal VEP	12/11/2002 -12/11/2002	1.00
American College of Surgeons & Nassau Surgical Society Thirty-Ninth Annual Clinic Day	12/04/2002 -12/04/2002	3.00
Univ. of Texas Medical Branch Recent Clinical Trials in Glaucoma Therapy	12/02/2002-12/02/2002	1.00

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
UMDNJ Ocular Hypertension Treatment Study	11 /25/2002 - 11 /25/2002	2.00
Nassau University Medical Center Ophthalmology Grand Round	11/01/2002 - 06/30/2003	3.00
American Academy of Ophthalmology Joint Meeting 2002 Orlando	10/20/2002 -10/23/2002	31.00
LIJ Medical Center Ophthalmology Grand Rounds	09/01/2002 - 05/30/2003	3.00
UMDNJ Ocular Hypertension Treatment Study	07/31/2002-07/31/2002	1.00
American Society of Cataract & Refractive Surgery (ASCRS) Annual Meeting, Philadelphia, PA	06/01/2002 - 06/05/2002	40.00
American Academy of Ophthalmology American Glaucoma Society 2002	05/30/2002 - 05/30/2002	17.00
Nassau Univ. Med. Center Glaucoma Symposium	05/20/2002 - 05/20/2002	5.00
NY Eye &Ear Infirmary Is Glaucoma An Autoimmune Disease?	12/12/2001 -12/12/2001	1.00
Univ. of Texas Medical Branch Effective Management of Glaucoma	12/03/2001 -12/03/2001	1.00
Long Island Jewish Medical Center Ophthalmology Grand Rounds	12/01 /2001 - 05/05/2002	7.00
American Academy of Ophthalmology American Glaucoma Society 2001	05/11/2001 - 05/12/2001	20.50
American Academy of Ophthalmology Focal Points 2000	02/14/2001-02/14/2001	20.00
American Academy of Ophthalmology American Glaucoma Society 2000	04/07/2000 - 04/07/2000	12.00
American Academy of Ophthalmology Focal Points 1999	01/19/2000 - 01/19/2000	15.00
American Academy of Ophthalmology 1999 Joint Meeting, Orlando	11/30/1999 -11/30/1999	35.00

CONTINUING MEDICAL EDUCATION (CME) CREDITS (CONT'D)

Title	Dates	Hours
American Academy of Ophthalmology Subspecialty Day 1999 Glaucoma	10/23/1999 -10/23/1999	7.00
American Academy of Ophthalmology Focal Points 1998	02/04/1999 - 02/04/1999	15.00
American Academy of Ophthalmology Focal Points 1997	02/24/1998 - 02/24/1998	15.00
American Academy of Ophthalmology American Glaucoma Society 1997	01/21/1998 - 01/21/1998	12.00
American Academy of Ophthalmology Focal Points 1996	03/12/1997 - 03/12/1997	15.00
American Academy of Ophthalmology 1996 Annual Meeting Chicago	11/12/1996 -11/12/1996	42.00
American Academy of Ophthalmology Subspecialty Day 1996 Glaucoma	11/05/1996 -11/05/1996	6.00
American Academy of Ophthalmology Focal Points 1995	01/08/1996 - 01/08/1996	15.00
American Academy of Ophthalmology 1994 Annual Meeting	11/03/1994 -11/05/1994	42.00
American Academy of Ophthalmology Focal Points 1993	02/10/1994 - 02/10/1994	15.00
Academy of Ophthalmology 1993 Annual Meeting	11/18/1993 -11/20/1993	42.00
American Academy of Ophthalmology Focal Points 1992	01/12/1993-01/12/1993	15.00
American Academy of Ophthalmology Focal Points 1991	02/21/1992 - 02/21/1992	15.00
MLMIC Risk Management Course	05/03/2023 – 05/03/2023	6.50

CONTINUING EDUCATION HOURS TOTAL: 1,379.50

COPE (COUNCIL ON OPTOMETRIC PRACTITIONER EDUCATION) APPROVED COURSES

COPE COURSE ID #6206

"Ocular Therapy for the Next Millennium: Glaucoma"

Expiration Date 8/1/2004

COPE COURSE ID # 6207

"Surgery as Primary Therapy in Glaucoma"

Expiration Date 8/1/2001

COPE COURSE ID #6208

"Antimetabolites: Patient Selection, Procedure, and Management"

Expiration Date 8/1/2004

COPE COURSE ID#17942

"Phacoemulsification Combined with Endoscopic Cyclophotocoagulation (ECP) in the Management of Cataract & Medically Controlled Glaucoma: A Large, Long-Term Study"

Expiration Date 11/19/2009

COPE COURSE ID#23450

"Spotlight on TASS and Endophthalmitis: "Surviving" a TASS Outbreak"

Expiration Date 11/19/2009

COPE COURSE ID#29650-GL

"ExPress Mini- Shunt: A New & Improved Device for Safer Glaucoma Surgery"

Expiration Date 11/14/2010

"IN THE NEWS"

JOURNAL ARTICLES

Berke SJ. Heidelberg Retina Tomograph II (HRTII) - "Accurate **and** Useful". OSN Guide to ASCRS, Ocular Surgery News, April 15,2004; Pg. 71

Cruz D. **Endoscopic Photocoagulation Moves Forward as First-line Surgical Glaucoma Treatment.** Ocular Surgery News, November 1, 2005, Pg. 51

Cruz D. **Long-term Study Reinforces Efficacy of ECP.** Ocular Surgery News, February 1,2006; Pg. 48

Altersitz K. Many Alternatives to Trabeculectomy Under Investigation, **ECP and Phaco.** Ocular Surgery News, May 15,2006; Pg. 30-31

Cruz D. **Endoscopic Photocoagulation Moves Forward as First-line Surgical Treatment.** OSN Spotlight on Glaucoma Therapeutics and Devices, Ocular Surgery News, May 2006; Vol. 17, No. 5, Pg. 23

Berke SJ. **Endolaser Cyclophotocoagulation In Glaucoma Management.** Techniques in Ophthalmology, Glaucoma Surgery, 4 (2): 74-81, June 2006

Realini, T. ECP's **Role in Glaucoma Management.** Eye World, June 2006, Pg. 45

Berke SJ. **Data Supports Safety and Efficacy of Phaco/ECP.** Review of Ophthalmology, June 2006, Pg. 66-70

"IN THE NEWS" (CONT'D)

JOURNAL ARTICLES (CONT'D)

Edelson E, Berke SJ. **ECP with Phacoemulsification Can Be Beneficial in Those with Cataract, Concurrent Glaucoma.** Special Section:

Glaucoma, Ophthalmology Times, January 15, 2007, Pg. 24

Dalton M. Experts' Advice on **Preventing Future TASS Outbreaks.**

Ophthalmology News, Eye World, February 2007, Pg. 18-21

Guttman C, Berke SJ. Surviving a TASS Outbreak Underscores Key Lessons, ⁴**AH Ophthalmic Surgical Solutions Should Be Completely Free of Endotoxins'**. Special Section:

Phaco& OVDs, Ophthalmology Times, February 1, 2007, Pg. 21

Larkin H, Berke SJ. **Adding ECP to Phaco Lowers Long-term Intraocular Pressure for Glaucoma Patients.**

Euro Times, February 2007, Vol. 12, Issue 2, Pg.10-11

Boyle EL. **Combined Phaco-ECP Procedure Lowers IOP, Number of Medications.**

Glaucoma Home Page:

Ocular Surgery News, February 15, 2007, Pg. 25

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