

CURRICULUM VITAE

Name: Hilda Capo, MD

Date and Place of Birth:

February 18, 1959

San Juan, Puerto Rico

Office Address:

Bascom Palmer Eye Institute

900 NW 17th Street

Miami, FL 33136

CURRENT ACADEMIC RANK AND TITLE

Professor of Clinical Ophthalmology

John T. Flynn Professor of Ophthalmology Chair

Bascom Palmer Eye Institute

University of Miami Miller School of Medicine

HIGHER EDUCATION

Fellowship: Pediatric Ophthalmology and Strabismus, Johns Hopkins Hospital, Wilmer Eye Institute, Baltimore, MD July 1, 1987 – June 30, 1988

Fellowship: Neuro-Ophthalmology, New York University, New York City, NY July 1, 1988 – June 30, 1989

Chief Resident Ophthalmology, January 1, 1987 - June 30, 1987

Residency: Ophthalmology, University of Puerto Rico School of Medicine San Juan, Puerto Rico July 1, 1984 - June 30, 1987

Internship: Internal Medicine, San Juan City Hospital, San Juan, Puerto Rico July 1, 1982 - June 30, 1983

Medical School: University of Puerto Rico School of Medicine, San Juan, Puerto Rico, August 1978 - June 1982

College: Bachelor Biological Sciences
Magna Cum Laude
University of Puerto Rico, Rio Piedras Campus
San Juan, Puerto Rico, August 1975 - June 1978

ACADEMIC EXPERIENCE

Bascom Palmer Eye Institute,
University of Miami School of Medicine, Miami, Florida

Position: Assistant Professor of Clinical Ophthalmology
 June 1, 1990 - May 31, 1996
 Associate Professor of Clinical Ophthalmology
 June 1, 1996 - May 31, 2002
 Professor of Clinical Ophthalmology
 June 1, 2002-present

Johns Hopkins University, School of Medicine
 Baltimore, Maryland
 Position: Assistant in Ophthalmology
 January 15, 1988 - June 30, 1988

HONORS AND AWARDS:

2020	American Academy of Ophthalmology Secretariat Award
2020	American Academy of Ophthalmology Senior Achievement Award
2014	John T. Flynn Professor of Ophthalmology Chair
2012	American Academy of Ophthalmology Achievement Award
2006-20	America's Top Doctors (Castle Connolly)
2008-17	Florida Super Doctors
2007-08	Best Doctors in America
2005	AAPOS Honor Award Recipient
2003	America's Top Doctors
2002	Latino of the Year Award, Latin Club of America
2002	Best Doctors of South Florida
1999	GEMS Woman of the Year Award in Medical Sciences
1999	The Best Doctors in America
1996-97	The Best Doctors in America: Southeast Region
1987-88	The Heed Ophthalmic Foundation Fellowship
1981-82	The National Dean's List
1980	Alpha Omega Alpha Medical Honor Society
1977	Beta Beta Beta Biological Honor Society

NAMED LECTURESHIPS

"Gunter von Noorden Lectureship" at the Baylor College of Medicine.
 "Diplopia after Ocular Surgery: Mechanisms and Management". Houston, TX. November 17, 2017

"Lois Young Lectureship" at the University of Maryland. "Diplopia after Ocular Surgery". Baltimore, MD. December 8th, 2015

VISITING PROFESSOR

Visiting Professor at Tianjin Eye Hospital. Presentations: Updates in Pediatric Ophthalmology, Acquired Esotropia, Effect of Transpositions for Correction of Strabismus, 5 Reasons to Image a Strabismus Patient, Difficult Strabismus Cases, Surgical Videos, Controversies in Pediatric Ophthalmology, Adult Onset Esotropia. Tianjin, China. September 25-29, 2017

Visiting Professor at Altino Ventura Foundation. Presentations: Diplopia after Ocular Surgery, What's New in Pediatric Ophthalmology and Strabismus. Recife, Brasil. May 23, 2017

Visiting Professor at Arnold Palmer Hospital, Orlando, Florida. June 14, 1991

INVITED LECTURES

Guest Speaker of the Brazilian Society of Pediatric Ophthalmology. Webinar on Special Forms of Strabismus. July 15, 2020

Guest Speaker at the Bascom Palmer Eye Institute "Hot Topics Series" Presentation: Challenging Strabismus Cases, Lessons Learned. Miami, FL. June 25, 2020

Guest Speaker at the 2017 Annual Texas Association Pediatric Ophthalmology and Strabismus (TAPOS) Conference. Presentation: "Rectus Muscle Transpositions: Which Procedure Should I Use?" Houston, TX. November 18, 2017

International Guest Speaker at the 63rd Meeting of the Centro Brasileiro de Estrabismo. Presentations: What's New in Strabismus: Literature review 2016-17, When to image strabismus patients, Treatment of bilateral superior oblique palsy, Esotropia with high AC/A ratio: bifocals?, Controversies in strabismus, Video presentations. Sao Paulo, Brazil. May 20, 2017

International Guest Speaker at the 62nd Meeting of the Centro Brasileiro de Estrabismo. Presentations: Diplopia After Cataract Surgery, Treatment of Diplopia After Glaucoma and Retinal Surgery, Surgical Treatment of Adult-Onset Esotropia, Transposition Procedures in the Treatment of Strabismus, Special Forms of Strabismus: Video Presentations. Sao Paulo, Brasil. September 24, 2016

International guest speaker at the XXVII Ophthalmology Meeting of the Panama Society of Ophthalmology. Presentations: Accuracy of OCT measurements of extraocular muscle insertions, Evaluation and treatment of diplopia following ocular surgery, Strabismus: Video presentations,

Transposition procedures for correction of strabismus, Superior oblique muscle palsy: When first surgery fails. Panama City, Panama. July 21-22, 2016.

International guest speaker at VIII Curso Universitario Internacional de Oftalmología, Hospital Clínico de Universidad de Chile. Santiago, Chile. July 25-26, 2014.

Guest speaker at the Puerto Rico Society of Ophthalmology Annual Meeting. Presentations: Infranuclear Motility Disorders in Childhood, Diplopia after Ophthalmic Surgery, Surgical Management of Complex Strabismus. Fajardo, Puerto Rico. April 30-May 3, 2009.

International guest speaker at XXVII Reunión Anual Sociedad Dominicana de Oftalmología, Santo Domingo, Republica Dominicana, April 21-23, 1994.

International guest speaker at VIII Symposium Fundación Oftalmológica Hospital Rísquez, Caracas, Venezuela, October 3-5, 1991.

MAJOR NATIONAL COMMITTEE ASSIGNMENTS:

American Academy of Ophthalmology - AAO

Annual Meeting Program Committee (AMPC) – Pediatric Ophthalmology Subcommittee - **Chairperson**, January 2015-2019

AMPC Pediatric Ophthalmology Subcommittee – Member, 2012-2014

AMPC Pediatric Ophthalmology Subcommittee - Reviewer, 2010-2011

American Association for Pediatric Ophthalmology and Strabismus (AAPOS)

2020-present **Vice-Chair**, Adult Strabismus Task Force

2017-2020 Member, Adult Strabismus Task Force

2000-present Member, Fellowship Directors

2014-2017 Member, Professional Education Committee

1996-2000: Member, Bylaws Committee

1993-1996 Member, Training and Accreditation Committee

1993-94: Member, Education Sub-committee: Update Classic Readings in Strabismus

American Board of Ophthalmology

Associate Examiner, Oral Examination

Chicago, IL June 7-9, 2019 (10th time examining, **Mentor Examiner**)

Chicago, IL June 9-11, 2017

Chicago, IL October 25-27, 2013.

Cambridge, MA, June 3-5, 2011.

Washington, DC, November 13-15, 2009.

Philadelphia, PA, June 1-3, 2007.

Philadelphia, PA, Nov 4-6, 2005.

San Francisco, CA, May 14-16, 2004.

San Francisco, CA, Nov 8-10, 2002.

2014- 2017 Member, Pediatrics Exam Development Committee

2009-2011 Member, PORT (Periodic Ophthalmic Review Tests) panel
for– responsible for writing questions for the PORT examinations

UNIVERSITY COMMITTEE & ADMINISTRATIVE RESPONSIBILITIES

2019-present: **Senator**, Faculty Senate, University of Miami

2018-2020: Member, Outpatient Clinic Operations Committee BPEI

2018-present: Member, Operating Room Committee BPEI

2011-present: Medical Director Compliance, Department of Ophthalmology,
University of Miami Miller School of Medicine

2009-present: **Service Director Pediatric Ophthalmology**, Bascom
Palmer Eye Institute, University of Miami Miller School of Medicine

2015-present: Member, Physician Advisory Committee, University of Miami
Miller School of Medicine

1995-present: **Director, Pediatric Ophthalmology and Strabismus
Fellowship**, Bascom Palmer Eye Institute, University of Miami Miller School
of Medicine

2015-2017 President Medical Board, Bascom Palmer Eye Institute/Anne
Bates Leach Eye Hospital, University of Miami Miller School of Medicine

2007-2016 Chairperson, Quality Assessment and Improvement Committee
Bascom Palmer Eye Institute/ Anne Bates Leach Eye Hospital

2003-2017 Member, Quality Assessment and Improvement Committee,
Bascom Palmer Eye Institute, University of Miami Miller School of Medicine

2014-2015 Vice-President Medical Board, Bascom Palmer Eye Institute/

Anne Bates Leach Eye Hospital

2013-2015 Member, ICD-10 Education Workgroup Physicians and Clinicians

2013-2015 Member, I-10 CDI Workgroup (Clinical Documentation Initiative)

2008-2015: Member, Patient Safety Committee, Anne Bates Leach Eye Hospital

2003-2007: Member, Promotion and Tenure Committee, University of Miami, School of Medicine

2001-2002: Member, Pediatric Chairman Search Committee, University of Miami

1998-2000: Member, Quality Improvement and Credentials Committee, University of Miami

1994-2001: Member, Quality Assessment and Improvement Committee Bascom Palmer Eye Institute

PUBLICATIONS

BOOKS AND MONOGRAPHS PUBLISHED:

Capo H, Rubin SE. Chapter 11.9: Paralytic Strabismus. In Ophthalmology. 5th Edition. Authors: Myron Yanoff Jay Duker. eBook ISBN: 9780323528221. eBook ISBN: 9780323528214. Hardcover ISBN: 9780323528191

Glaser JS, Siatkowski RM, **Capo H**. Chapter: Infranuclear disorders of eye movement. In: Tasman W, Jaeger EA, editors. Duane's clinical ophthalmology. Philadelphia. PA: Lippincott Williams & Wilkins, 2011: vol. 2, chapter 12.

Alfonso EC, **Capo H**, Clayman HM, Karp CL. Contributors Section 1: Cataract, refractive, and assorted anterior segment surgery. In: Albert DM, Lucarelli MJ, eds. Clinical Atlas of Procedures in Ophthalmic Surgery. Chicago: AMA Press, 2004; pp. 1-57.

Capo H: Grand rounds case presentation discussion. In: Kushner BJ, Romano PE, eds. Burton J. Kushner's Binocular Vision and Strabismus Grand Rounds: A collection, 1985-2002. Dillon CO: Binoculus Publishing, 2003: pp. 138.

Capó H. Chapter: Esotropic Deviations. In: Parrish RK (ed): Bascom Palmer Eye Institute's Atlas of Ophthalmology. Philadelphia, Current Medicine Inc., 2000; pp 550-553.

Capó H, Muñoz M. Chapter: Cataract surgery in children. In: Albert DM (ed): Ophthalmic Surgery: Principles and Techniques. Cambridge, Blackwell Science, Inc., 1999; pp 313-326.

Capó H. Chapter: Abnormalities of the optic nerve head in children. In Margo CE, Hamed LM, Mames RN (eds.): Diagnostic Problems in Clinical Ophthalmology. Philadelphia, W.B. Saunders Co., 1994; pp. 780-789.

Miller KM, **Capó H,** Mallette RA, Guyton DL. Sights and Sounds in Ophthalmology, Volume 7: Ocular Motility and Binocular Vision. St. Louis, C.V. Mosby; 1989. (Slide-Tape Presentation.)

JURIED OR REFEREED JOURNAL ARTICLES AND EXHIBITIONS:

Topilow N, Chen Y, Capó H, Tse DT. Extraocular Muscle Injury in Zygomatic Implant Placement: A Case Report, Review of the Literature, and Simple Maneuver for Avoidance [published online ahead of print, 2020 Apr 26]. J Oral Maxillofac Surg. 2020;S0278-2391(20)30433-X. doi:10.1016/j.joms.2020.04.027

Honglertnapakul W, Cavuoto KM, McKeown CA, **Capó H.** Surgical Treatment of Strabismus in Thyroid Eye Disease: Characteristics, Dose-Response, and Outcomes. J AAPOS 2020 Mar 18:S1091-8531(20)30056-2. doi: 10.1016. PMID: 32198080

Honglertnapakul W, **Capó H,** Cavuoto KM, McKeown CA. Extraocular muscle insertion shift after disinsertion during strabismus surgery. Strabismus. 2020 Feb 21:1-6. doi: 10.1080/09273972.2020.1720746. PMID: 32079447

Honglertnapakul W, Tibi C, **Capó H,** Cavuoto KM, McKeown CA. A novel test for predicting fusional potential in patients with torsional diplopia. J AAPOS. 2019 Dec 9. pii: S1091-8531(19)30570-1. J AAPOS 2020 Feb;24(1):31-33.PMID: 31830574

Dagi LR, Velez FG, Archer SM, Atalay HT, Campolattaro BN, Holmes JM, Kerr NC, Kushner BJ, Mackinnon SE, Paysse EA, Pihlblad MS, Pineles SL, Strominger MB, Stager DR Sr, Stager D Jr, **Capó H.** Adult Strabismus Preferred Practice Pattern. Ophthalmology. 2020 Jan;127(1):P182-P298. doi: 10.1016/j.ophtha.2019.09.023. PMID: 31757496

Capo H. Don't Miss This! Red Flags in the Pediatric Eye Exam: Blurred Disc Margins. *J Binocul Vis Ocul Motil.* 2019 Jul-Sep;69(3):110-115. doi: 10.1080/2576117X.2019.1616497. PMID: 31329056

Rothfield L, Cavuoto KM, Reyes-Capo DP, Vanner EA, Grace SF, **Capo H.** Postoperative Correction and Drift After Vertical Rectus Muscle Transposition for Total Sixth Cranial Nerve Palsy. *J Pediatr Ophthalmol Strabismus.* 2019 Jul 1;56(4):238-242. doi: 10.3928/01913913-20190322-01. PMID: 31322714

Tran AQ, Reyes-Capó DP, Patel NA, Pasol J, **Capó H,** Wester ST. Zygomatic dental implant induced orbital fracture and inferior oblique trauma. *Orbit.* 2019 Jun;38(3):236-239. doi: 10.1080/01676830.2018.1444063. PMID: 29565705

Villegas VM, Wu S, Murray T, Cavuoto K, **Capo H,** McKeown C. Prevalence of refractive errors in pediatric patients with retinoblastoma. *Clin Ophthalmol.* 2019;13:431–435. doi: 10.2147/OPTH.S195145. PMID:30880903

Osigian CJ, Grace SF, Cavuoto KM, Feuer WJ, Tavakoli M, Saksiriwutto P, Liu M, **Capo H,** Lam BL. Assessing Nonsedated Handheld Screening Cone Flicker Electroretinogram as a Screening Test in Pediatric Patients: Comparison to Sedated Conventional Cone Flicker Electroretinogram. *J AAPOS* 2019: Feb;23(1):34.e1-34.e5. doi: 10.1016/j.jaapos.2018.09.009. PMID:30625363

Cavuoto KM, **Capo H.** Reply to Comment on Strabismus surgery outcomes without removal of scleral buckle in patients with previous retinal detachment repair. *J AAPOS* 2018 Oct;22(5):410-411. doi: 10.1016/j.jaapos.2018.08.001. PMID:30144586

Bach A, Cavuoto KM, **Capo H.** Visualization of Capillary Dropout Emanating From an Optic Disc Pit Using Optical Coherence Tomography Angiography. *JAMA Ophthalmol.* 2018 Aug 1;136(8):e182327. doi: 10.1001/jamaophthalmol.2018.2327. PMID:30098183

Osigian CJ, Rothfield L, Rabina G, Cavuoto KM, Spierer O, Vanner E, **Capo H.** Strabismus surgery outcomes without removal of scleral buckle in patients with previous retinal detachment repair. *J AAPOS.* 2018 Aug;22(4):272-275.e1. doi: 10.1016/j.jaapos.2018.04.004. PMID:29981929

Villegas VM, Schwartz SG, Hamet TD, McKeown CA, **Capó H,** Flynn HW Jr. Variable Clinical Profile of Fovea Plana in Normal Children. *Ophthalmic*

Surg Lasers Imaging Retina. 2018 Apr 1;49(4):251-257. doi: 10.3928/23258160-20180329-07.PMID:29664982

Tran AQ, Reyes-Capó DP, Patel NA, Pasol J, **Capó H**, Wester ST. Zygomatic dental implant induced orbital fracture and inferior oblique trauma. *Orbit*. 2018 Mar 22:1-4. doi: 10.1080/01676830.2018.1444063. PMID: 29565705

Rossetto J, Novais E, **Capo H**. Evolution of optic nerve and retina alterations in a child with indirect traumatic neuropathy as assessed by optic coherence tomography. *Arq Bras Oftalmol* 2017 Nov; 80(6):390-392. doi: 10.5935/0004-2749.20170095.

Grace SF, Lam BL, Feuer WJ, Osigian CJ, Cavuoto KM, **Capo H**. Nonsedated handheld electroretinogram as a screening test of retinal dysfunction in pediatric patients with nystagmus. *J AAPOS*. 2017 Oct;21(5):384-388. doi: 10.1016/j.jaapos.2017.06.022. PMID:28917993

Osigian CJ, Cavuoto KM, Kothari N, **Capo H**. Sequential congenital and acquired presentation of bilateral Brown syndrome. *J AAPOS* 2017 Jun;21(3):238. e1. doi: 10.1016/j.jaapos.2017.05.023. Epub 2017 May 31 PMID: 28577917

Venincasa MJ, Osigian CJ, Cavuoto KM, Rossetto JD, **Capo H**. Combination of anterior segment optical coherence tomography modalities to improve accuracy of rectus muscle insertion location. *J AAPOS* 2017 Jun;21(3):243-246. PMID: 28526283

Rossetto JD, Cavuoto KM, Osigian CJ, Chang TC, Miller D, **Capo H**, Spierer O. Paediatric infectious keratitis: a case series of 107 children presenting to a tertiary referral centre. *Br J Ophthalmol*. 2017 Mar 15. pii: bjophthalmol-2016-310119. doi: 10.1136/bjophthalmol-2016-310119. [Epub ahead of print] PMID:28298316

Osigian CJ, Cavuoto KM, Rossetto JD, Sayed M, Grace S, Chang TC, **Capo H**. Strabismus surgery outcomes in eyes with glaucoma drainage devices. *J AAPOS*. 2017 Apr;21(2):103-106. PMID: 28286307

Osigian CJ, **Capo H**, Cavuoto KM. Acquired Diplopia in a Child. *JAMA Ophthalmol*. 2017 May 1;135(5):491-492. PMID: 28208173

Rossetto JD, Cavuoto KM, Allemann N, McKeown CA, **Capo H**. Accuracy of optical coherence tomography measurements of rectus muscle insertions in adult patients undergoing strabismus surgery. *Am J Ophthalmol*. 2017 Apr;176:236-243. PMID: 28163119

Grace SF, Cavuoto KM, Shi W, **Capo H**. Surgical Treatment of Adult-Onset Esotropia: Characteristics and Outcomes. *J Pediatr Ophthalmol Strabismus*. 2017 Jan;13:1-8. PMID: 28092393

Rossetto JD, Suwannaraj S, Cavuoto KM, Spierer O, Miller D, McKeown CA, **Capo H**. Evaluation of Postoperative Povidone-Iodine in Adjustable Suture Strabismus Surgery to Reduce Suture Colonization: A Randomized Clinical Trial. *JAMA Ophthalmol*. 2016 Oct 1;134(10):1151-1155. PMID:27561000

Suwannaraj S, Cavuoto KM, Spierer O, Miller D, McKeown CA, **Capo H**. Suture Colonization Rate in Adjustable Strabismus Surgery. *Ophthalmology*. 2016 Aug;123(8):1832-4. PMID:27561000

Shah VS, Cavuoto KM, **Capo H**, Grace SF, Dubovy SR, Schatz NJ. Systemic Amyloidosis and Extraocular Muscle Deposition. *J Neuro-Ophthalmol*. 2016 Jun;36(2):167-73. doi: 10.1097/WNO.0000000000000358. PMID:26967574

Palte H, Cavuoto K, Sundararaman L, Gayer S, Schiffman J, **Capo H**. The Quest for Pain Control During Suture Adjustment after Strabismus Surgery: A Study Evaluating Supplementation of 2% Lidocaine with 0.4% Ropivacaine. *J Pain Research*. 2015;8:33-37.

Villegas VM, **Capó H**, Cavuoto K, McKeown CA, Berrocal AM. Foveal structure-function correlation in children with history of retinopathy of prematurity. *Am J Ophthalmol*. 2014;158(3):508-12.

Villegas V, Schwartz SG, Flynn HW, **Capo H**, Berrocal AM, Murray TG, Harbour W. Distinguishing Torpedo Maculopathy From Similar Lesions of the Posterior Segment. *OSLI Retina* 2014;45(3):222-6

Tzu JH, Cavuoto KM, Villegas VM, Sander R, Dubovy SR, **Capo H**. Optical Coherence Tomography Findings of Pigmented Fundus Lesions in Familial Adenomatous Polyposis. *OSLI Retina* 2014;45(1): 69-70

Abdelaziz A, **Capó H**, Banitt MR, Schiffman J, Feuer WJ, McKeown CA, Spencer NE, Parrish RK. Diplopia after Glaucoma Drainage Devices. *J AAPOS* 2013;17(2):192-196.

Capo H, Repka MX, Edmond JC, Drack AV, Blumenfeld L, Siatkowski RM. Optic nerve Abnormalities in children: A practical approach. *J AAPOS* 2011;15:281-290.

Tse DT, Shriver EM, Krantz KB, Tse JD, **Capo H**, McKeown CA. The use of titanium T-plate as platform for globe alignment in severe paralytic and restrictive strabismus. *Am J Ophthalmol* 2010;150:404-11.

Miller DM, Murray TG, Cicciarelli NL, **Capo H**, Markow AM. Pars plana lensectomy and intraocular lens implantation in pediatric radiation-induced cataracts in retinoblastoma. *Ophthalmology* 2005;112:1620-1624.

Parikh V, Shugart YY, Doheny KF, Zhang J, Li L, Williams J, Hayden D, Craig B, **Capo H**, et al: A strabismus susceptibility locus on chromosome 7p. *PNAS* 2003; 100(21):12283-12288.

Amirikia A, Scott IU, **Capo H**, Murray TG: Increasing hyperopia and esotropia as the presenting signs of bilateral diffuse choroidal hemangiomas in a patient with Sturge-Weber syndrome. *J Pediatr Ophthalmol Strabismus* 2002; 39:121-122

Capó H: Diplopia after cataract surgery. *Seminars in Ophthalmology* 1999; 14(2):62-64.

Simons BD, Siatkowski RM, Schiffman MS, Flynn JT, **Capó H**, Muñoz M: Surgical technique, visual outcome, and complications of pediatric intraocular lens implantation. *J Pediatr Ophthalmol & Strabismus* 1999; 36:118-124.

Simons BD, Saunders TG, Siatkowski RM, Feuer WJ, Flynn JT, **Capó H**, Munoz M: Outcome of surgical management of superior oblique palsy: A study of 123 cases. *Binocular Vis Strabismus Q* 1998; 13(4):273-282.

Muñoz M, **Capó H**, Siatkowski M: Results of surgery for vertical strabismus following cataract extraction under local anesthesia. *Binocular Vis Strabismus Q* 1996; 11(4):275-280.

Capó H, Roth E, Johnson T, Muñoz M, Siatkowski RM: Vertical strabismus after cataract surgery. *Ophthalmology* 1996; 103:1506-1512.

Capó H, Guyton DL: Ipsilateral hypertropia after cataract surgery. *Ophthalmology* 1996; 103:721-730.

Muñoz M, **Capó H**: High myopia following excessive occlusion therapy in the first year of life. *Br J Ophthalmol* 1995; 79:279-280.

Siatkowski RM, **Capó H**, Byrne SF, Gendron EK, Flynn JT, Muñoz M, Feuer WF: Clinical and echographic findings in idiopathic orbital myositis. *Am J Ophthalmol* 1994; 118:343-350.

Christiansen SP, Muñoz M, **Capó H**: Retinal hemorrhage following lensectomy and anterior vitrectomy in children. *J Pediatr Ophthalmol Strabismus* 1993, 30:24-27.

Capó H, Palmer E, Nicholson DH: Congenital cysts of the iris stroma. *Am J Ophthalmol* 1993; 116:228-232.

Miller BA, Jaafar MS, **Capó H**: Chromosome 14-terminal deletion and cataracts. *Arch Ophthalmol* 1992, 110:1053.

Cruz OA, Sabir SM, **Capó H**, Alfonso EC: Microbial keratitis in childhood. *Ophthalmology* 1992, 100:192-196.

Miller BA, Jayakar P, **Capó H**: Child with multiple congenital anomalies and mosaicism 46, XX/46,XX, del (14)(q32.3). *Am J Med Genet* 1992; 44:635-637.

Capó H, Muñoz M: Sub-tenon's lidocaine irrigation for strabismus surgery. *Ophthalmic Surg* 1992, 23:145.

Capó H, Warren F, Kupersmith M: Evolution of oculomotor nerve palsies. *J Clin Neuro-Ophthalmol* 1992, 12:21-25.

Muñoz M, **Capó H**: Differential intraocular pressure in restrictive strabismus. *Am J Ophthalmol* 1991, 112:352-353.

Capó H, Kupersmith MJ: Efficacy and complications of radiotherapy of anterior visual pathway tumors. In Breen, LA (ed): *Neurol Clin* 1991, 9(1):179-203.

Capó H, Kupersmith MJ, Berenstein A, Choi I, Diamond G: Clinical importance of the inferolateral trunk. *Neurosurgery* 1991, 28:733-738.

Reyes B, Vazquez-Botet M, **Capó H**: Intralesional steroids in cutaneous hemangiomas. *J Dermatol Surg Oncol* 1989, 15:828-832.

Capó H, Repka M, Guyton D: Hang-back lateral rectus recessions for exotropia. *J Pediatr Ophthalmol Strabismus* 1989, 26:31-34.

Capó H, Mallette R, Guyton D: Overacting oblique muscles in exotropia: A mechanical explanation. *J Pediatr Ophthalmol Strabismus* 1988, 25:281-285.

OTHER WORKS, PUBLICATIONS AND ABSTRACTS:

Capo H: Grand rounds case presentation discussion. In Kushner BJ, Romano

PE, eds. Burton Kushner's Binocular Vision and Strabismus Grand Rounds: A Collection, 1985-2002. Dillon CO: Binoculus Publishing, 2003, pp.138.

Yoder DM, Tse DT, **Capó H**: Woman has history of diplopia, tearing in left eye; motility severely reduced, exam reveals absence of nasal septum, loss of medial orbital wall. (Bascom Palmer Eye Institute Grand Rounds, edited by CWG Eifrig, M. Benz). Ophthalmology Times 27 (18):52-54, September 15, 2002.

Capó H: Retinoblastoma: The role of the pediatric ophthalmologist. Vision, The national retinoblastoma research & support foundation newsletter, Spring 1998.

Capó H: Reply to letter-to-the-editor: Vertical strabismus after cataract surgery. Ophthalmology 1997, 104:171.

Capó H: Strabismus after cataract surgery. The Florida Ophthalmologist (Florida Society of Ophthalmology Newsletter), Clinical Update, Fall 1996.

Capó H: Ipsilateral hypertropia following cataract surgery. (Abstract) Invest Ophthalmol Vis Sci 1995, 36/4:S955.

Capó H: A case of congenital right VIth nerve paralysis and left IIIrd nerve paralysis. Grand Rounds #29. Binocular Vision and Eye Muscle Surgery 1993, 8:32-36.

Capó H, Warren F, Kupersmith M: Evolution of oculomotor nerve palsies. Ophthalmology Digest 1992, 10:24-25.

Capó H, Kupersmith MJ, Warren FA: Third cranial nerve palsy: Management Controversy. Neurology 1990, 40:309.

FUNDED RESEARCH PERFORMED:

- | | |
|---------|--|
| 1990-92 | Dyslexia subtypes: genetics, behavior and brain imaging. |
| 2001-03 | Phase IV: Outcome Study of Cryotherapy for Retinopathy of Prematurity |
| 2005-07 | Convergence Insufficiency Treatment Trial (CITT), NEI funded multicenter trial |

EDITORIAL RESPONSIBILITIES:

Reviewer:

Ophthalmology
 JAAPOS-Journal of American Association for Pediatric Ophthalmology
 and Strabismus
 JPOS
 Archives of Ophthalmology
 Journal of Pediatric Ophthalmology and Strabismus
 Vision Pan-America

PROFESSIONAL AND HONORARY ORGANIZATIONS:

American Academy of Ophthalmology
 Association for Research in Vision and Ophthalmology
 Alpha Omega Alpha Medical Honor Society
 American Association Pediatric Ophthalmology and Strabismus
 Florida Society of Ophthalmology
 Miami Ophthalmological Society
 Pan American Association of Ophthalmology
 Wilmer Residents Association
 The Society of Heed Fellows
 Florida Society of Ophthalmology
 Women in Ophthalmology

PRESENTATIONS

Capo H. Adult with Acquired Oblique Diplopia. Strabismus: Image? Operate? Symposium. Annual North American Neuro-Ophthalmology Society Meeting. Amelia Island, FL March 7-12, 2020 (presented via zoom due to university travel restrictions)

Capo H. Strabismus after Ocular Surgery. AAPOS Symposium. CLADE (Centro Latino Americano de Estrabismo). Cartagena, Colombia. February 19-22, 2020.

Capo H. Diplopia – When to Image? Pediatric Ophthalmology and Neuro-ophthalmology Symposium. EnVision Summit. San Juan, Puerto Rico. February 13-16, 2020.

Capo H. Strabismus Lectures. Curso Básico Guillermo Picó Santiago, San Juan, Puerto Rico. February 14, 2020

Capo H. Difficult Problems Non-Strabismus: Progressive Optic Nerve Atrophy in Pseudopapilledema. AAPOS-RANZCO-APSPPOS 2019 Joint Meeting. Sidney, Australia. November 7-8, 2019.

Capo H. Course Director Pediatric Ophthalmology Symposium. Presentation: Up and Down: Superior oblique palsy vs. thyroid eye

disease. XLI Inter-American Course in Clinical Ophthalmology, Miami, FL. October 20-23, 2019

Capo, H. Presenter by invitation at Pediatric Ophthalmology Session of “Lo Mejor de la Academia en Espanol” at Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 15, 2019.

Capo H. Moderator. Pediatric Ophthalmology, Strabismus Original Papers and Best of AAPOS. Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 12-15, 2019.

Capo H, Velez Federico, Pihlblad M. Learning Lounge: Diagnosis and Management of Complex Secondary Strabismus. Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 12-15, 2019.

Capo H. Bascom Palmer at AAO 2019 Meet the Experts: Strabismus after Non-Strabismus Ocular Surgery. Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 12-15, 2019.

Capo H. Organizer and Presenter. Imaging in Papilledema and Pseudopapilledema. Imaging Studies in Pediatric Ophthalmology and Strabismus Course. XXIV Congreso Panamericano de Oftalmología. Cancun, MX, May 25-28, 2019.

Capo H. Sagging Eye Syndrome. Bascom Palmer Eye Institute Symposium. XXIV Congreso Panamericano de Oftalmología. Cancun, MX, May 25-28, 2019.

Capo H. Apoyo Oportuno en el Desarrollo Profesional de la Mujer en Oftalmología. Mujeres en la Panamericana. Mentoring and Communication, Thinking about the Next Generation. XXIV Congreso Panamericano de Oftalmología. Cancun, MX, May 25-28, 2019.

Capo H. Diplopia - – When is it an emergency? Pediatric Ophthalmology and Neuro-ophthalmology Symposium. EnVision Summit. Rio Grande, Puerto Rico. February 15-18, 2019

Capo H. Organizer and Moderator Pediatric Ophthalmology Symposium, Presentation: Imaging in Papilledema and Pseudopapilledema. XXXX Inter-American Course in Clinical Ophthalmology, Miami, FL. Nov 6, 2018.

Capo, H. Presenter by invitation at Pediatric Ophthalmology Session of “Lo Mejor de la Academia en Espanol”. New Orleans, LA. October 31, 2018.

Capo H. Moderator. Pediatric Ophthalmology, Strabismus Original Papers and Best of AAPOS. Annual Meeting of American Academy of Ophthalmology, Chicago, IL. October 27-30, 2018.

Capo H. Presenter. Blurred Disc Margins. Symposium: Red Flags in the Pediatric Eye Exam. Annual Meeting of American Academy of Ophthalmology, Chicago, IL. October 27-30, 2018.

Capo H. Presenter. Differences in the management of acquired esotropia between children and adults. XXV Curso Regional Panamericano. Cartagena, Colombia. February 8-10, 2018.

Capo H. Presenter. What's new in the management of accommodative esotropia. XXV Curso Regional Panamericano. Cartagena, Colombia. February 8-10, 2018.

Capo H. Organizer and Moderator Pediatric Ophthalmology Symposium, Presentation: Adult-Onset Distance Esotropia. XXXIX Inter-American Course in Clinical Ophthalmology, Miami, FL. Nov 19-22, 2017.

Capo, H. Presenter by invitation at Pediatric Ophthalmology Session of "Lo Mejor de la Academia en Espanol". New Orleans, LA. Nov 15, 2017.

Capo H. Moderator. Pediatric Ophthalmology, Strabismus Original Papers and Best of AAPOS. Annual Meeting of American Academy of Ophthalmology, New Orleans, LA. November 19-22, 2017.

Osigian CJ, Grace SF, Cavuoto KM, **Capo H**, Lam B. Comparison of Non-Sedated Cone Flicker ERG Screening Test and Sedated Conventional ERG in Children. 2017 ARVO Annual Meeting: Global connections in vision research. Baltimore, MD. May 7-11, 2017.

Capo H. What's New and Important in Pediatric Ophthalmology and Strabismus for 2016: Strabismus Surgery Section. American Association for Pediatric Ophthalmology and Strabismus 43rd Annual Meeting. Nashville, TN. April 2-6, 2017.

Osigian CJ, Venincasa MJ, Rossetto JD, Cavuoto KM, **Capo H.** Combination of anterior segment optical coherence tomography modalities to improve accuracy of rectus muscle insertion location. American Association for Pediatric Ophthalmology and Strabismus 43rd Annual Meeting. Nashville, TN. April 2-6, 2017.

Capo H. Organizer and Moderator Pediatric Ophthalmology Symposium, Presentation: Accuracy of AS-OCT in Identifying Rectus Muscle

Insertions. XXXVIII Inter-American Course in Clinical Ophthalmology, Oct 30-Nov 2, 2016, Miami, FL

Capo H. When All Else Fails...the Difficulties of Surgical Management in Third Nerve Palsies. American Association Certified Orthoptists National Meeting. Chicago, IL. October 16-17, 2016

Capo H. What's New and Important in Pediatric Ophthalmology and Strabismus for 2016: Strabismus Surgery Section. Annual Meeting of American Academy of Ophthalmology, Chicago, IL. Oct 16-18, 2016.

Capo H. Facilitator. At the Movies- Pediatric Ophthalmology, Strabismus. Annual Meeting of American Academy of Ophthalmology, Chicago, IL. Oct 16-18, 2016.

Grace S, Lam B, **Capo H.** Portable Nonsedated Electroretinogram Evaluation of Children with Nystagmus in the Pediatric Ophthalmology Clinic. Pediatric Ophthalmology, Strabismus Original Papers and Best of AAPOS. Annual Meeting of American Academy of Ophthalmology, Chicago, IL. Oct 16-18, 2016.

Capo H. Moderator. Pediatric Ophthalmology, Strabismus Original Papers and Best of AAPOS. Annual Meeting of American Academy of Ophthalmology, Chicago, IL. Oct 16-18, 2016.

Capo H. What's New and Important in Pediatric Ophthalmology and Strabismus for 2016: Strabismus Surgery Section. American Association for Pediatric Ophthalmology and Strabismus 42nd Annual Meeting. Vancouver, BC. April 6-10, 2016.

Rossetto J, Cavuoto K, Feuer W, McKeown C, **Capo H.** Accuracy of Optical Coherence Tomography Measurements of Extraocular Rectus Muscle Insertions in Patients with Prior Strabismus Surgery. American Association for Pediatric Ophthalmology and Strabismus 42nd Annual Meeting. Vancouver, BC. April 6-10, 2016.

Capó H: Anterior ischemic optic neuropathy. Puerto Rico Medical Society, Ophthalmology Section Annual Meeting, November 1986.

Capó H, Mallette R, Guyton D: Overacting obliques in exotropia: A simple mechanical explanation. Residents Association of the Wilmer Ophthalmological Institute, 47th Clinical Meeting, April 28-30, 1988.

Capó H, Mallette R, Guyton D: Overacting obliques in exotropia: A simple mechanical explanation. Association for Research in Vision and

Ophthalmology, 60th Annual Meeting, May 1-6, 1988.

Capó H, Repka M, Guyton D: Hang-back lateral rectus recessions for exotropia. American Association for Pediatric Ophthalmology and Strabismus, 14th Annual Meeting, May 19-21, 1988.

Capó H, Mallette R, Guyton D: Overacting obliques in exotropia: A mechanical explanation. American Association for Pediatric Ophthalmology and Strabismus, 14th Annual Meeting, May 19-21, 1988.

Capó H, Kupersmith M, Berenstein A, Choi I, Diamond G: Clinical importance of the inferolateral trunk. North American Neuro-Ophthalmological Society, 15th Annual Meeting, March 6-10, 1989.

Capó H, Kupersmith M, Berenstein A, Choi I, Diamond G: Clinical importance of the inferolateral trunk. Surgical Neuroangiography Course and Symposium, New York University Medical Center, May 1-5, 1989.

Capó H, Warren F, Kupersmith M: Third nerve palsy: An unresolved issue. American Academy of Neurology, 42nd Annual Meeting, May 2-4, 1990.

Capó H, Nicholson D: Congenital iris stromal cysts. American Association for Pediatric Ophthalmology and Strabismus. 17th Annual Meeting, May 15-19, 1991.

Capó H, Muñoz M, Flynn JT: Ophthalmology for Pediatricians. Trade Secrets, Bascom Palmer Eye Institute, November 2, 1991.

Capó H: Management of strabismus in adults. Sociedad Cubana de Oftalmología en el Exilio, July 1, 1992.

Capó H: Use of oculinum toxin for strabismus and facial spasms. 10-Year 1982 Class Reunion, University of Puerto Rico Medical School, July 17-19, 1992.

Capó H: Curso Interamericano 1992, Miami, Florida.

Capó H, Muñoz M: Ophthalmology for Pediatricians and Family Practitioners. Trade Secrets, Bascom Palmer Eye Institute, November 7, 1992.

Capó H: Surgical management of cranial nerve palsies. Neuro-Ophthalmology 1992 Course, Bascom Palmer Eye Institute, Miami, Florida, December 3-4, 1992.

Capó H, Muñoz M, Flynn JT: Pediatric Ophthalmology and Adult Strabismus. Trade Secrets, Bascom Palmer Eye Institute, December 5, 1992.

Capó H: Amblyopia and strabismus. American Society Ophthalmic Registered Nurses of South Florida Seminar, January 30, 1993.

Capó H: Management of strabismus due to cranial nerve palsies. Christian Ophthalmological Society, Fort Lauderdale, Florida, June 24-27, 1993.

Capó H: Diplopia following cataract surgery. Cuban Ophthalmologic Society in Exile, Miami Beach, Florida, July 1, 1993.

Capó H: Hiperfunción del recto superior luego de cirugía de catarata. XIX Congreso Panamericano de Oftalmología, Caracas, Venezuela, July 11-15, 1993.

Capó H: Curso parálisis oculomotoras. XIX Congreso Panamericano de Oftalmología, Caracas, Venezuela, July 11-15, 1993.

Capó H: The Red Eye. Pediatric Staff Conference, University of Miami, July 27, 1993

Capó H, Muñoz M: Ophthalmology for Pediatricians and Family Practitioners. Trade Secrets, Bascom Palmer Eye Institute, January 8, 1994.

Capó H: Botulinum Toxin in Ophthalmology. XVI Curso Interamericano. Miami, Florida, October 24-27, 1994.

Capó H: New advances in strabismus surgery. American Society of Ophthalmic Registered Nurses of South Florida, Miami, Florida, February 4, 1995.

Salevitz M, Capó H, Tse D, Muñoz M, Siatkowski RM: Early treatment of capillary hemangiomas. 21st Annual Meeting of American Association for Pediatric Ophthalmology and Strabismus, April 5-9, 1995, Orlando, Florida.

Capó H: Strabismus. Ophthalmology for pediatricians and family practitioners. Trade Secrets, Bascom Palmer Eye Institute, May 13, 1995.

Roth E, Capó H: Strabismus patterns following cataract surgery under local anesthesia. Bascom Palmer Eye Institute Resident's Day Meeting, June 16, 1995, Coral Gables, Florida.

Capó H: Binocular diplopia after cataract surgery. Florida Society of Ophthalmology Meeting, September 22-24, 1995, Naples, Florida.

Roth E, Capó H, Johnson T: Vertical diplopia following cataract surgery. Annual Meeting of the American Academy of Ophthalmology, October 29-

November 2, 1996, Atlanta, Georgia.

Capó H: Post-operative diplopia. Cuban Medical Convention, Ophthalmological Section, July 3, 1996, Miami, Florida.

Simons BD, Saunders TG, Siatkowski RM, Feuer WJ, Flynn JT, Capó H, Munoz M: Surgical management of superior oblique palsy. 23rd annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus, April 2-6, 1997, Charleston, South Carolina.

Capó H: Binocular diplopia following cataract surgery. XXI Pan American Congress of Ophthalmology, May 1-6. 1997, Cancun, Mexico.

Capó H, Munoz M: Pediatric Ophthalmology for the General Ophthalmologist. XXI Pan American Congress of Ophthalmology, May 1-6. 1997, Cancun, Mexico.

Capó H: Cataracts in Childhood. Pediatric Staff Conference. September 16, 1997, Miami, Florida.

Capó H: Diplopia following cataract surgery: Diagnosis, causes, and treatment. Florida Society of Ophthalmology Annual Meeting, September 19-21, 1997, Aventura, Florida.

Flynn JT, Capó, H, Muñoz M, Siatkowski RM: Ophthalmology for the pediatrician. Masters of Pediatrics. January 18, 1998, Miami, Florida.

Capo H: Moderator. Pediatric, Neuro-ophthalmology, Oculoplastics Session. 34th Annual Resident's Day, Bascom Palmer Eye Institute Alumni Association. June 12, 1998, Miami, Florida.

Capó H: Discussant by invitation scientific paper: One vs two medial rectus muscle recession in small angle esotropia by Ben-Zion Biedner, Annual Meeting of the American Academy of Ophthalmology, November 8-12, 1998, New Orleans, Louisiana.

Capó H: Panel discussant. Problem solving in Pediatric Ophthalmology, XX Interamerican Course, November 17-20, 1998, Miami, Florida.

Muñoz M, Capó H: Instruction Course: Workshop in Surgical Management of Strabismus, Joint Meeting Pan-American Association of Ophthalmology and American Academy of Ophthalmology, October 24-27, 1999, Orlando, Florida.

Capó H: Moderator. Complications of Strabismus Surgery, XXI Interamerican Course, Oct 30 - Nov 2, 1999, Miami, Florida.

Capó H: Co-Chair, Pediatric Ophthalmology Section, Bascom Palmer Eye Institute 40th Anniversary Scientific Meeting, February 21-23, 2002, Miami, Florida.

Mc Keown C, Capó H: Moderators: Update in Pediatric Ophthalmology and Pediatric Cataracts I. Presenter, Diplopia Following Cataract Surgery. XXIV Bascom Palmer Eye Institute Inter-American Course. An Advanced Course in Clinical Ophthalmology, October 27-30, 2002, Miami, Florida.

Capó H: Presenter, Surgical Repair of Cranial Nerve Palsies. Club Latino-Americano de Neuro-Oftalmología, June 6-7, 2003, Bascom Palmer Eye Institute, Miami, FL.

Capó H: Moderator: Update in Pediatric Ophthalmology and Pediatric Cataracts II. XXV Bascom Palmer Eye Institute Inter-American Course. November 22-25, 2003, Miami, Florida.

Capó H, McKeown C. Moderator Pediatric Ophthalmology Symposium, XXVI Inter-American Course in Clinical Ophthalmology, Oct 31-Nov 3, 2004, Miami, FL.

Capó H. Course Director, Update in Pediatric Ophthalmology, February 12, 2005, Bascom Palmer Eye Institute, Miami, FL.

Capó H, McKeown C. Moderator Pediatric Ophthalmology Symposium, XXIX Inter-American Course in Clinical Ophthalmology, Nov 18-22, 2007, Miami, FL

Capó H. . Infranuclear Motility Disorders in Childhood: Cranial Neuropathies and Myasthenia Gravis. Presented by invitation at Hot Topics in Pediatric Neuro-Ophthalmology Symposium, American Academy of Ophthalmology Meeting, Nov 10-13, 2007, New Orleans, LA

Capó H. Approach to the Cranial Neuropathies Made Logical. Presented by invitation at the 2008 Pediatric Subspecialty Day of the American Academy of Ophthalmology Meeting, Nov 8, 2008, Atlanta, GA

Capó H. Management of Strabismus Secondary to Cranial Nerve Palsies. Presented at XXX Inter-American Course in Clinical Ophthalmology, Nov 15-19, 2008, Miami, FL

Capó H, McKeown C. Moderator Pediatric Ophthalmology Symposium, Presentations: Evidenced Based Management of Infantile Esotropia and Lost Extraocular Muscles, XXXI Inter-American Course in Clinical Ophthalmology, Nov 3, 2009, Miami

Capo H (Workshop director), Repka MX, Siatkowski RM, Blumenfeld L, Edmond J, Drack A. Optic Nerve Anomalies in Children. American Association for Pediatric Ophthalmology and Strabismus Annual Meeting, April 16, 2010, Orlando, FL

Capo H. Pediatric sixth cranial nerve palsy. Discussant by invitation at Spotlight on Pediatric Ophthalmology. American Academy of Ophthalmology Meeting, Oct 22-25, 2010, Orlando, FL

Capo H, McKeown C. Moderator Pediatric Ophthalmology Symposium, Presentation: Diplopia after Baerveldt Glaucoma Implants. XXXII Inter-American Course in Clinical Ophthalmology, Oct 24-27, 2010, Miami, FL

Capo H. Moderator Pediatric Ophthalmology Symposium, Presentation: Transposition Procedures in Strabismus Surgery. XXXIV Inter-American Course in Clinical Ophthalmology, Nov 18-21, 2012, Miami, FL

Capo H: Panelist by invitation at Pediatric Ophthalmology and Strabismus Original Papers, 2012 Meeting of American Academy of Ophthalmology, Nov 13, 2012, Chicago, IL

Villegas V, Capo H, Cavuoto K, Berrocal A. Visual acuity and macular optical coherence tomography abnormalities in children with history of retinopathy of prematurity. American Association for Pediatric Ophthalmology and Strabismus Annual Meeting, April 3-7, 2013, Boston, MA

Capo H, Cavuoto K. Enlarged Extraocular Muscles, Pediatric Ophthalmology Symposium. Masters in Ophthalmology Meeting, June 20-22, 2013, Palm Beach, FL

Capo, H. Childhood Anisocoria: Does Everyone Need a Work-up? Pediatric Neuro-Ophthalmology symposium at Pediatric Subspecialty Day Meeting of American Academy of Ophthalmology, Nov 15, 2013, New Orleans, LA

Cavuoto K, Villegas V, Capo H, Berrocal A. Visual acuity and macular optical coherence tomography abnormalities in children with history of retinopathy of prematurity. Original Papers, 2013 Meeting of American Academy of Ophthalmology, Nov 16-19, 2013, New Orleans, LA

Capo H: Panelist by invitation at Pediatric Ophthalmology and Strabismus Original Papers, 2013 Meeting of American Academy of Ophthalmology, Nov 16-19, 2013, New Orleans, LA

Capo, H. Presenter by invitation at Pediatric Ophthalmology Session of “Lo Mejor de la Academia en Espanol” Nov 20, 2013, New Orleans, LA

Capo H, McKeown C. Organizer and Moderator Pediatric Ophthalmology Symposium, Presentation: Enlarged Extraocular Muscles. XXXV Inter-American Course in Clinical Ophthalmology, Nov 24-27, 2013, Miami, FL

Capo, H. What’s New and Important in Pediatric Ophthalmology and Strabismus in 2014 - Workshop, Strabismus and Strabismus Surgery Section. American Association for Pediatric Ophthalmology and Strabismus Annual Meeting, April 2-6, 2014, Palm Springs, CA

Leiba H, **Capo H**, Siatkowski M, Weinstein J. Is This Functional or Not – Pearls to Avoid Getting Burned - Workshop. American Association for Pediatric Ophthalmology and Strabismus Annual Meeting, April 2-6, 2014, Palm Springs, CA

Tutiven JL, Chang TC, Pham P, Janakiraman R, McKeown CA, **Capo H**, Hodapp EA. Effects of nitrous oxide vs sevoflurane on intraocular pressure in children. Paper presentation at Gulf Atlantic Anesthesia Residents’ Research Conference (GAARRC). Jacksonville, FL. April 4-6, 2014.

Capo H. Adult-Onset Esotropia: Characteristics, Surgical Management and Outcomes. International Pediatric Ophthalmology and Strabismus Day VI. Chicago, IL, Oct 17, 2014.

Capo H. What’s New and Important in Pediatric Ophthalmology and Strabismus for 2014: Strabismus Surgery Section - Instructional Course. 2014 Meeting of American Academy of Ophthalmology, Oct 20, 2014, Chicago, IL

Capo H: Panelist by invitation at Pediatric Ophthalmology and Strabismus Original Papers, 2014 Meeting of American Academy of Ophthalmology, Oct 20, 2014, Chicago, IL

Capo, H. Presenter by invitation at Pediatric Ophthalmology Session of “Lo Mejor de la Academia en Espanol” , Chicago, IL, Oct 22, 2014

Capo H. Organizer and Moderator Pediatric Ophthalmology Symposium, Presentation: Bilateral Superior Oblique Palsy: A Simple Solution to a Complex Problem. XXXVI Inter-American Course in Clinical Ophthalmology, Oct 26-29, 2014, Miami, FL

Capo H. What’s New and Important in Pediatric Ophthalmology and Strabismus for 2015: Strabismus and Strabismus Surgery Sections -

Instructional Course. American Association for Pediatric Ophthalmology and Strabismus 41st Annual Meeting, New Orleans, LA, March 25-29, 2015

Capo H. Moderator: Women in Ophthalmology Symposium. XXI Congreso Panamericano de Oftalmología, Bogota, Colombia. August 5-8, 2015

Capo H. Moderator and Presenter: Difficult Cases and Complications of Strabismus Surgery Symposium. XXI Congreso Panamericano de Oftalmología, Bogota, Colombia. August 5-8, 2015

Capo H. The Lost Muscle. Bascom Palmer Eye Institute Symposium. XXI Congreso Panamericano de Oftalmología, Bogota, Colombia. August 5-8, 2015

Capo H. Diplopia after Ocular Surgery. Diplopia Management Symposium. Bogota, Colombia. August 5-8, 2015

Capo, H. Moderator. Pediatric Ophthalmology, Strabismus Original Papers, Annual Meeting of American Academy of Ophthalmology, Las Vegas, NV. Nov 14-17, 2015

Capo H. What's New and Important in Pediatric Ophthalmology and Strabismus for 2015: Strabismus Surgery Section. Annual Meeting of American Academy of Ophthalmology, Las Vegas, NV. Nov 14-17, 2015

Suwannaraj S, Cavuoto KM, Spierer O, Miller D, McKeown CA, **Capo H.** Suture Colonization Rate in Adjustable Strabismus Surgery. Pediatric Ophthalmology, Strabismus Original Papers, Annual Meeting of American Academy of Ophthalmology, Las Vegas, NV. Nov 14-17, 2015

Capo, H. Presenter by invitation at Pediatric Ophthalmology Session of "Lo Mejor de la Academia en Español". Annual Meeting of American Academy of Ophthalmology, Las Vegas, NV. Nov 14-17, 2015

Spierer O, Suwannaraj S, Cavuoto KM, Miller D, McKeown CA, **Capo H.** Suture colonization rate in adjustable strabismus surgery. Israeli Society for Vision and Eye Research, ARVO chapter affiliate. 36th Annual Meeting, Kfar Maccabiah, Israel. March 9, 2016.

WEBINAR

AAPOS Webinar: What's New and Important in Pediatric Ophthalmology and Strabismus. Presented Strabismus Surgery section. May 6, 2017

VIDEO

AAPOS Adult Strabismus Video Project. AAPOS website:
<https://aapos.org/patients/patient-resources/info-videos>

POSTER PRESENTATIONS:

Reyes-Capó DP, Falcone MM, **Capó H.** Optic Nerve Head Drusen – A Benign Condition? EnVision Summit. San Juan, Puerto Rico. February 13-16, 2020.

Falcone M, Cavuoto KM, Kostic M, **Capo H.** Oral presentation at Poster Theater. Characteristics of Diplopia in a Pediatric Population. Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 13-15, 2019.

Kostic M, Cavuoto KM, Osigian C, Celik HU, Honglertnapakul W, McKeown CA, **Capo H.** Etiologies and Characteristics of Diplopia in Adults. Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 13-15, 2019.

Honglertnapakul W, Cavuoto KM, McKeown CA, Kostic M, **Capo H.** Surgical Treatment of Strabismus in Thyroid Eye Disease: Characteristics, Dose-Response and Outcomes. Annual Meeting of American Academy of Ophthalmology, San Francisco, CA. October 13-15, 2019.

Falcone M, McKeown C, **Capo H.** Augmented Modified Harada-Ito Procedure: A Novel Surgical Approach for Torsional Diplopia. Women in Ophthalmology Summer Symposium, Coeur d'Alene, ID, August 2019.

Celik HU, Cavuoto KM, Kostic M, McKeown CA, **Capo H.** Utilizing Optical Coherence Tomography for Objective Assessment of Ocular Torsion. American Association for Pediatric Ophthalmology and Strabismus 45th Annual Meeting. San Diego, CA. March 27-31, 2019.

Tavakoli M, Wagstaff R, Cavuoto KM, Lee R, **Capo H.** Accuracy of Spot Vision Screener in Detecting Refractive Errors in Adults with Strabismus. 2018 American Academy of Ophthalmology Annual Meeting. Chicago, IL. October 27-30, 2018.

Tavakoli M, Wagstaff R, Cavuoto KM, Lee RK, McKeown CA, **Capo H.** Accuracy of Spot Vision Screener in Detecting Refractive Errors in Adults. American Association for Pediatric Ophthalmology and Strabismus 44th Annual Meeting. Washington, DC. March 18-22, 2018.

Osigian CJ, Grace SF, Feuer WJ, Tavakoli M, Saksiriwutto P, Cavuoto KM, **Capo H,** Lam BL. Comparison of Non-Sedated Cone Flicker ERG Screening Test and Conventional ERG under Anesthesia in Children.

American Association for Pediatric Ophthalmology and Strabismus 44th Annual Meeting. Washington, DC. March 18-22, 2018.

Bach A, Cavuoto K, Grajewski A, Hodapp E, **Capo H**, Chang TC. Glaucoma Drainage Devices in Children: Risk Factors of Failure and Complications. American Association for Pediatric Ophthalmology and Strabismus 44th Annual Meeting. Washington, DC. March 18-22, 2018.

Capo H, Rothfield L, Reyes-Capo D, Cavuoto K, Vanner E, Grace S. Postoperative Correction and Drift After Vertical Rectus Muscle Transpositions for Total Sixth Nerve Palsy. 2017 American Academy of Ophthalmology Meeting, New Orleans, LA. November 12-14, 2017

Reyes-Capo D, Saksiriwutto P, Tavakoli M, Sayed M, Vanner E, Feuer W, Osigian C, McKeown C, Cavuoto K, **Capo H**. Higher-Order Aberrations and Surgically Induced Refractive Changes Following Strabismus Surgery in Adults. 2017 American Academy of Ophthalmology Meeting, New Orleans, LA. November 12-14, 2017

Spierer O, Rossetto JD, Cavuoto KM, Osigian CJ, Chang TC, **Capo H**, Miller D. Clinical and microbial characteristics of infectious keratitis in children. American Association for Pediatric Ophthalmology and Strabismus 43rd Annual Meeting. Nashville, TN. April 2-6, 2017.

Sayed M, Tavakoli M, Osigian CJ, Saksiriwutto P, Cavuoto KM, McKeown CA, **Capo H**. Corneal Changes and Surgically Induced Refractive Change Following Strabismus Surgery. American Association for Pediatric Ophthalmology and Strabismus 43rd Annual Meeting. Nashville, TN. April 2-6, 2017.

Rothfield LD, Osigian CJ, Cavuoto KM, Spierer O, **Capo H**. Outcomes of strabismus surgery following retinal detachment surgery. American Association for Pediatric Ophthalmology and Strabismus 43rd Annual Meeting. Nashville, TN. April 2-6, 2017.

Osigian CJ, Rossetto JD, Sayed MS, Grace S, Cavuoto KM, Chang TC, **Capo H**. Outcomes of Strabismus Surgery in Eyes with Glaucoma Drainage Devices. 2016 American Academy of Ophthalmology Meeting, Chicago, IL. Oct 16-18, 2016.

Leung EH, Perez VL, McKeown CA, **Capo H**, Hodapp E, Murray TG, Negron C, Fallas B, Berrocal AM. Anterior Segment Abnormalities in Eyes Treated for ROP. 2016 American Academy of Ophthalmology Meeting, Chicago, IL. Oct 16-18, 2016.

Villegas VM, **Capo H**, McKeown CA, Murray TG. Prevalence of Refractive Errors In Pediatric Patients with Retinoblastoma. American Association for Pediatric Ophthalmology and Strabismus 42nd Annual Meeting. Vancouver, BC. April 6-10, 2016.

Grace S, **Capo H**, Lam B. Portable Non-Sedated Electroretinogram Evaluation of Children with Nystagmus in the Pediatric Ophthalmology Clinic. American Association for Pediatric Ophthalmology and Strabismus 42nd Annual Meeting. Vancouver, BC. April 6-10, 2016. Winner: "Best of Show"

Capo H, Grace S, Cavuoto K. Characteristics and Surgical Management of Adult Onset Age-Related Distance Esotropia. XXXI Congreso Panamericano de Oftalmologia, Bogota, Colombia. August 5-8, 2015.

Grace S, **Cavuoto K**, **Capo H**. Role of Strabismus Surgery in the Treatment of Adult-Onset Esotropia. 2015 ARVO Annual Meeting, Powerful Connections: Vision Research and Online Networking. Denver, Colorado. May 3-7, 2015.

Grace S, **Cavuoto K**, **Capo H**. Characteristics, Surgical Management and Outcomes of Adult-Onset Cranial Nerve Six Palsy. American Association for Pediatric Ophthalmology and Strabismus 41st Annual Meeting. New Orleans, LA. March 25-29, 2015.

Palte H, **Cavuoto K**, Sundararaman L, Gayer S, Schiffman J, **Capo H**. The Quest for Effective Pain Control During Suture Adjustment After Strabismus Surgery: A Study Evaluating Supplementation of 2% Lidocaine with 0.4% Ropivacaine. World Congress of Regional Anaesthesia and Pain Therapy. November 24-28, 2014. Cape Town, South Africa.

Grace S, Cavuoto K, Shi W, **Capo H**. Role of Strabismus Surgery in the Treatment of Adult-Onset Esotropia. 2014 American Academy of Ophthalmology Meeting, Oct 18-20, 2014, Chicago, IL

Palte H, **Cavuoto K**, Sundararaman L, Gayer S, Schiffman J, **Capo H**. The Quest for Effective Pain Control During Suture Adjustment After Strabismus Surgery: A Study Evaluating Supplementation of 2% Lidocaine with 0.4% Ropivacaine. 2014 Ophthalmic Anesthesia Society Annual Scientific Meeting. Chicago, IL. September 5-7, 2014.

Cavuoto K, Palte H, Gayer S, Sundararaman L, Schiffman JC, **Capo H**. Comparing 2% Lidocaine to 2% Lidocaine with 0.4% Ropivacaine in Adjustable Suture Strabismus Surgery. ARVO Meeting, May 4-8, 2014,

Orlando, FL

Grace S, Cavuoto K, **Capo H**. Characteristics and Surgical Management of Divergence Insufficiency ARVO Meeting, May 4-8, 2014, Orlando, FL

Grace S, Cavuoto K, **Capo H**. Adult-Onset Esotropia: Characteristics, Surgical Management and Outcomes. American Association for Pediatric Ophthalmology and Strabismus Annual Meeting, April 2-6, 2014, Palm Springs, CA

Hariharan L, Cavuoto KM, Daubert J, **Capo H**. Poster. An Alternative Surgical Treatment of Torsional Diplopia Secondary to Bilateral Superior Oblique Palsy. Poster. North American Neuro-Ophthalmology Society Meeting, March 1-6, 2014, Rio Grande, PR.

Grace SF, Cavuoto KM, Shah V, Schatz NJ, **Capo H**. Unstable Strabismus Secondary to Amyloid Infiltration of the Extraocular Muscles Preceding a Diagnosis of Primary Amyloidosis. Poster. North American Neuro-Ophthalmology Society Meeting, March 1-6, 2014, Rio Grande, PR.

Wykoff C, Lam B, McKeown C, **Capo H**, et al. New Onset CN Palsy in an Infant: Test Your Diagnostic Skills, North American Neuro-Ophthalmology Society, March 8-13, 2008, Orlando, FL

Sugg JH, Tamkins S, **Capo H**, McKeown C. Phenotypic Concordance of Strabismus in Monozygotic Twins. Poster. Annual Meeting of American Association for Pediatric Ophthalmology and Strabismus, March 27-31, 2004, Washington D.C.

Capó H: Ipsilateral hypertropia following cataract surgery. Poster. Association for research in Vision and Ophthalmology Annual Meeting, May 1-6, 1995, Ft. Lauderdale, Florida.

Muñoz M, **Capó H**, Siatkowski RM: Results of surgery for acquired strabismus following cataract extraction. Poster. The III International Congress of the Pan Arab Council of Ophthalmology, April 10-14, 1995, Marrakech, Morocco.

Capó H: Ipsilateral hypertropia following cataract surgery. Poster. Joint Meeting American Association Pediatric Ophthalmology and Strabismus and International Strabismological Association, Vancouver, Canada, June 18-22, 1994.

TEACHING

Resident training: approximately 145 ophthalmology residents

Fellowship training: approximately 24 fellows

Research Fellows:

Honglertnapakul, Worawalun (Thailand)

Suwannaraj, Sirinya (Thailand)

Rossetto, Julia (Brazil)

Abdelaziz, Amani (Egypt)