

CURRICULUM VITAE

MICHAEL KAZIM, M.D.

Birth Date: September 17, 1958

Office Address: Columbia-Presbyterian Medical Center
Edward S. Harkness Eye Institute
635 West 165th Street
New York, New York 10032

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Education: 1976-80 B.A.
Columbia College (Biology-Magna Cum Laude)
1980-1984 M.D.
College of Physicians and Surgeons
Columbia University

Postgraduate Training and Fellowship Appointments:

1984-85 Intern - General Surgery
Columbia-Presbyterian Medical Center
New York, New York

1985-88 Resident - Ophthalmology
Edward S. Harkness Eye Institute
Columbia-Presbyterian Medical Center
New York, New York

1988-89 Fellow - Oculoplastic Surgery and Craniofacial Ophthalmology
University of Pennsylvania
Children's Hospital of Philadelphia
Philadelphia, Pennsylvania
Preceptor - James A. Katowitz, M.D.

1989-90 Fellow - Orbital Surgery and Neuro-ophthalmology
Allegheny General Hospital
Pittsburgh, Pennsylvania
Preceptor - John S. Kennerdell, M.D.

Licensure:

1985	New York
1988	Pennsylvania
1990	New Jersey

Membership in Professional and Scientific Societies:

National and International Societies:

- 1985 American Medical Association
- 1989 Diplomate American Board of Ophthalmology
- 1990 American Academy of Ophthalmology Fellow
 - 2004-2008 Basic & Clinical Science Course Committee
 - Editorial Board Member Section 7-Manual
 - 2006-present – Maintenance of Certification Committee
- 1991 American Cleft Palate-Craniofacial Association
- 1991 Fellow American Society of Ophthalmic Plastic and Reconstructive Surgery
 - Education Committee
 - Oral Examinations – Examiner
 - Preceptor Committee
 - Standards Committee (2004-2008)
 - Awards Committee(2003-2006)
- 1993 Board of Directors - Thyroid Society
- 1993 National Graves Disease Foundation
- 1993 American College of Surgeons – Fellow
 - Member Regional Selection Committee
- 1995 International Orbital Society
- 1999 Medical Advisor – Helen Keller International
- 2007 International Thyroid Eye Disease Society (ITEDS)
 - Co-founder
 - President (2007-present)

Local Societies:

- 1980 New York Academy of Sciences
- 1991 New York Orbit Society
- 1993 New York Chapter-Thyroid Foundation-Medical Advisor
- 1994 Orbital Disease Education and Research Foundation
 - Board of Directors
- 1996-2004 Hospital Graduates Club
- 2000 New York Ophthalmologic Society
- 2001 Manhattan Ophthalmologic Society
- 2002 New York Academy of Medicine Section on Ophthalmology
 - Program Chairman (2002-2003)
 - President (2004-2005)
- 2005 New York Academy of Medicine
 - Fellow

- 2009 New York Medical & Surgical Society
- 2009 Graduates of Presbyterian Hospital
Treasurer 2009-2010

Appointments:

- 2008- Present Adjunct Professor of Ophthalmology
NYU School of Medicine
New York, NY
- 2006-Present Clinical Professor of Ophthalmology and Surgery
Columbia University, College of Physicians and Surgeons
New York, New York
- 2000-Present Associate Adjunct Professor of Ophthalmology
New York Eye and Ear Infirmary
- 1999- 2006 Associate Clinical Professor of Ophthalmology and Surgery
Columbia University, College of Physicians and Surgeons
New York, New York
- 1999 –Present Associate Attending in Ophthalmology
New York Presbyterian Hospital, New York, New York
- 1993 - 1999 Asst. Professor Clinical Ophthalmology and Clinical Surgery
Columbia University, College of Physicians and Surgeons
New York, New York
- 1993- 1999 Asst. Attending in Ophthalmology
Columbia-Presbyterian Medical Center New York, New York
- 1991-1993 Assistant in Clinical Ophthalmology - Columbia University
College of Physicians and Surgeons
- 1991-1993 Associate in Ophthalmology
Columbia-Presbyterian Medical Center
- 1991-Present Assistant Attending Surgeon
Department of Ophthalmology
Manhattan Eye, Ear and Throat Hospital
- 1990-1992 Consultant - Craniofacial & Cleft Palate Team
St. Peter's Hospital
- 1990-1991 Instructor in Clinical Ophthalmology - Columbia University

College of Physicians and Surgeons

1990-1991

Assistant in Ophthalmology
Columbia-Presbyterian Medical Center

Awards, Honors and Membership in Honorary Societies:

1980	* Phi Beta Kappa
1984	* A. Behrens Memorial Award
1994	* Phillip Knapp Memorial Teaching Award- Harkness Eye Institute
1996-2007	* Best Doctors in America
1998-2006	*Best Doctors-New York Magazine
1997	* Honor Award-American Academy of Ophthalmology
2005	* John Wheeler Memorial Teaching Award- Residents-Harkness Eye Institute
	*Lester Jones Surgical Anatomy Award-ASOPRS
2007	*Senior Achievement Award - American Academy of Ophthalmology

Current Research:

1. Investigations of etiology and therapy of Graves' orbitopathy
2. Development of an orbital endoscope.
3. Evaluation of treatment protocols for optic glioma.

Hospital Service

1. Cancer Center Protocol Review Committee
2. Harkness Eye Institute Library Committee
3. CPMC Eastside Facility Administration Committee
4. President - Harkness Eye Institute Alumni Association - 1997-8
5. Residency Selection Committee 2008-

Consultant

1. New York Yankees - Team Ophthalmologist (1990-2000)

2. Craniofacial Surgery Team - Columbia-Presbyterian Medical Center (1990-Present)
3. Skull Base Surgery Team - Columbia Presbyterian Hospital (1990-Present)
4. Head and Neck Tumor Service - Columbia-Presbyterian Medical Center (1990-Present)
5. Manhattan Eye Ear and Throat Hospital - Oculoplastic Surgery Clinic (1990-2000)

Fellowship Preceptor

1. American Society of Ophthalmic Plastic & Reconstructive Surgery - Sponsored National Fellowship
2. American Society of Ophthalmic Plastic & Reconstructive Surgery - Sponsored International Fellowship
3. Visiting Fellow - Orbital Surgery
Children's Hospital of Philadelphia

Journal Editor

Ophthalmic Plastic and Reconstructive Surgery Journal

Journal Reviewer

Ophthalmology

American Journal of Ophthalmology

Ophthalmic Plastic and Reconstructive Surgery Journal

British Journal of Ophthalmology

Plastic and Reconstructive Surgery Journal

Journal of Clinical Endocrinology

Survey of Ophthalmology

Orbit

Canadian Journal of Ophthalmology

Journal of Pediatric Ophthalmology & Strabismus

Publications

A. Original Peer Reviewed Articles

1. Trokel SL, Moore S, Kazim M. Strabismic Diplopia in Graves' Disease. *Am. Orthoptic J.* 38:159-67, 1987.
2. Weber C, Jicha D, Kazim M, et al. Passage of Somatostatin Analogue Across Human and Mouse Skin. *Surgery* 102: 974-81, 1987.
3. Katowitz JA, Kazim M. Three-flap technique for the Reconstruction of the Medial Canthal Region. *Ophthalmic Plastic and Reconstructive Surgery.* 6 (4): 283-294, 1990.
4. Moolchandani J, Kazim M, Farber M, Katowitz JA. Eyelid Lipoid Granuloma Following Topical Ointment Application. *Ophthalmic Plastic and Reconstructive Surgery.* 6: 133-5, 1990.
5. * Kazim M, Trokel SL, Moore S. Treatment of Acute Graves Orbitopathy. *Ophthalmology* 98: 1444-48, 1991.
6. * Kazim M, Kennerdell JS. Elevated Intraocular Pressure and Dysthyroid Orbitopathy. *Orbit.* 10 (4): 211-15, 1991.
7. * Kazim M, Kennerdell JS, Maroon J, Rothfus W, Marquardt M. Choristoma of the Optic Nerve and Chiasm. *Arch. Ophthalmology.* 110: 236-38, 1992.
8. Raikow RB, Tyutyunikov A, Kennerdell J, Kazim, M et al. Correlation of Serum Immunoglobulin E Elevations with Clinical Stages of Dysthyroid Orbitopathy. *Ophthalmology,* 99 (3): 361-65,1992.
9. Tyutyunikov A, Raikow R, Kennerdell JS, Kazim M, et al. Re-Examination of Peripheral Blood T-Cell Subsets in Dysthyroid Orbitopathy. *Investigative Ophthalmology & Visual Science.* 33(7):2299-2303,1992.
10. * Kazim M, Katowitz JS, Piest K. Evaluation of a Collagen Hydroxylapatite Implant for Orbital Reconstructive Surgery. *Ophthalmic Plastic and Reconstructive Surgery.* 8(2):94-108,1992.
11. * Kazim M, Kennerdell JS, Rothfus W. Orbital Lymphangioma; Correlations of Magnetic Resonance Images of Intraoperative Findings. *Ophthalmology.* 99: 1588-1594, 1992.
12. Babury R, Greenebaum E, Chadburn A, Knowles D, Kazim M. Utility of Immunophenotypic Analysis in Fine Needle Aspiration Biopsy of Lymphoid Lesions of the Orbit. *Acta Cytologic.* 36(4): 637, 1992

13. Trokel S, Kazim M, Moore S. Orbital Fat Removal - Decompression for Graves Orbitopathy. *Ophthalmology* 100(5):674-682,1993.
14. * Braunstein RE, Kazim M, Schubert HD. Endoscopy and Biopsy of the Orbit. *Ophthalmic Plastic and Reconstructive Surgery* 1995:11;269-272.
15. Shayegani A, MacFarlane D, Kazim M, Grossman ME. Streptococcal Gangrene of the Eyelids and Orbit. *Amer. J. Ophthalmology* 1995:120;784-792.
16. Liu, GT, Heher KL, Katowitz JA, Kazim M et al. Prominent Proptosis Associated with Thyroid Eye Disease in Childhood Thyroid Eye Disease. *Ophthalmology* 1996:103(5);779-784.
17. Shayegani A, Odel JG, Kazim M, Hall LS, Bamford N, Schubert H. Varicella-zoster Retrobulbar optic neuritis in a patient with Human Immunodeficiency Virus. *American Journal of Ophthalmology* 1996:122(4)586-8.
18. Peele KA, Kennerdell JS, Maroon JC, Kazim M, et al. The Role of Post-Operative Irradiation in the Management of Sphenoid Wing Meningiomas: A preliminary report. *Ophthalmology* 1996; 103:1761-66.
19. Fay AM, Kane SA, Kazim M, Millar WS, Odel JG: Magnetic Resonance Imaging of Optic Perineuritis. *Journal of Neuro Ophthalmology*. 17 (4) 247-9, 1997.
20. *Facciani JM, Kazim M. Absence of Seasonal Variation in Graves' Disease. *Ophthalmic Plastic and Reconstructive Surgery*. 2000, 16(1)67-71
21. * Kazim M, Trokel S, Acaroglu G. Reversal of Dysthyroid Optic Neuropathy Following Orbital Fat Decompression. *British Journal of Ophthalmology*. 2000; 84 600-605.
22. * Kazim M, Goldberg RA, Smith TJ. Insights Into the Pathogenesis of Thyroid-Associated Orbitopathy. *Arch Ophthalmology*. 2002;120(3)380-386.
23. * Giaconi JA, Kazim M, Rho T, Pfaff C. CT Evidence of Dysthyroid optic Neuropathy. *Ophthalmic Plastic and Reconstructive Surgery*. 2002; 18(3)177-182.
24. * Kazim M. Radiotherapy for Graves Orbitopathy: The Columbia University Experience. *Ophthalmic Plastic Reconstructive Surgery*. 2002; 18(3)173-174.
25. Airiani S, Braunstein RE, Kazim M, Schrier A, Auran JD, Srinivasan BD. Tegaderm Transplant Dressing (3M) for the Treatment of Chronic Exposure Keratopathy. *Ophthalmic Plastic and Reconstructive Surgery* 2003 Jan;19(1):75-6.m
26. * Kacker A, Kazim M, Murphy M, Trokel S, Close L. "Balanced orbital decompression for severe Graves' orbitopathy: Technique with treatment algorithm. *Otolaryngology-Head &*

Neck Surgery, Feb. 2003, Vol. 128, Number 2.

27. Pieroth L, Winterkorn JM, Schubert H, Millar WS, Kazim M. Concurrent sino-orbital aspergillosis and cerebral nocardiosis. *J Neuroophthalmol* 2004;24:135-7.
28. Adams AB, Kazim M, Lehman TJ. Treatment of orbital myositis with adalimumab (Humira). *J Rheumatol* 2005;32:1374-5.
29. Tsirbas A, Kazim M, Close L. Endoscopic approach to orbital apex lesions. *Ophthal Plast Reconstr Surg* 2005;21:271-5.
30. Levin F, Kazim M, Smith TJ, Marcovici E. Rosiglitazone-induced proptosis. *Arch Ophthalmol* 2005;123:119-21.
31. D'Ambrosio AL, Williams SC, Spicer G, Kazim M et al. Clinicopathological review: giant cell reparative granuloma of the orbit. *Neurosurgery* 4: 773-778. 2005.
32. Konrad H, Kazim M, Moore S, Chan S, Trokel S. Correlation between Muscle Enlargement and Motility Restriction in Graves' Orbitopathy. Submitted: *Ophthalmic Plastic and Reconstructive Surgery*.
33. Kim BJ, Kazim M. Bilateral Symmetrical Epibubar Osseous Choristoma. *Ophthalmology* 113:456-458.2006
34. Sivak-Callcott J, Rootman J, Rasmussen S, Kazim M, et al. Adult Xanthogranulomatous Disease of the Orbit and Ocular Adnexa: New Immunohistochemical Findings and Clinical Review. *British Journal of Ophthalmology* 90:602-608.2006.
35. Looi A, Kazim M, Cortes M, Rootman J. Orbital Reconstruction After Eyelid and Conjunctiva-Sparing Orbital Exenteration. *Ophthalmic Plastic and Reconstructive Surgery*. 2006 May-June 22 (3):1-6.
36. Walrath JD, Kazim M. Compressed helium injury to the orbit resulting in pneumocephalus. *Ophthalmic Plastic and Reconstructive Surgery*. 2006 May-June;22(3):234-5.
37. Airiani S, Braunstein RE, Kazim M, et al. "Tegaderm Transparent Dressing (3M) for the Treatment of Chronic Exposure Keratopathy" *Ophthalmic Plastic and Reconstructive Surgery*.2006 May-June;22(3):236.
38. Kim SJ, Kim BJ, Lee HB, Tsirbas A, Kazim M. Thyroid associated orbitopathy following periocular surgery. *Korean J Ophthalmol*. 2006 Jun;20(2):82-6.
39. Kim BJ, Kazim M. Prominent premalar and cheek swelling: a sign of thyroid-associated orbitopathy. *Ophthal Plast Reconstr Surg*. 2006 Nov-Dec;22(6):457-60.

40. Ahmad SM, Tsirbas A, Kazim M. Inflammatory myofibroblastic tumour of the orbit in a 7-year-old child. *Clin Experiment Ophthalmol*. 2007 Mar;35(2):160-2.
41. Walrath JD, Lelli GJ Jr, Engelbert M, Kazim M. Metastatic endometrial carcinoma resulting in orbital apex compression. *Ophthal Plast Reconstr Surg*. 2007 May-Jun;23(3):250-1.
42. Shih CY, Mirchandani G, Kazim M. Atypical MRI features of intraorbital metastatic melanoma. *Ophthal Plast Reconstr Surg*. 2007 Jul-Aug;23(4):335-6.
43. Zoumalman CI, Cockerham KP, Turbin RE, Volpe NJ, Kazim M, Douglas RS, Feldon SE. Efficacy of corticosteroids and external beam radiation in the management of moderate to severe thyroid eye disease. *J Neuroophthalmol*. 2007 Sep;27(3):205-14.
44. Sokol JA, Baron E, Lantos G, Kazim M. Orbital compression syndrome in sickle cell disease. *Ophthal Plast Reconstr Surg*. 2008 May-Jun;24(3):181-4.
45. Hankinson TC, Ogden AT, Canoll P, Garvin JH, Kazim M, Bruce JN, Feldstein NA, Anderson RC. Intraorbital and intracranial soft-tissue glomus tumor in an 8-year-old child. Case report. *J Neurosurg Pediatrics*. 2008 May;1(5):389-91.
46. Dubin MR, Tabaee A, Scruggs JT, Kazim M, Close LG. Image-guided endoscopic orbital decompression. *Ann Otol Rhinol Laryngol*. 2008 Mar;117(3):177-85.
47. Walrath JD, Engelbert M, Kazim M. Magnetic resonance imaging evidence of optic nerve glioma progression into and beyond the optic chiasm.. *Ophthal Plast Reconstr Surg*. 2008 Nov-Dec;24(6):473-5.
48. Sokol JA, Baron E, Lantos G, Kazim M. Orbital compression syndrome in sickle cell disease. *Ophthal Plast Reconstr Surg*. 2008 May-Jun;24(3):181-4.
49. Sokol JA, Kazim M, Kelly KM, Lantos G, Leung LS, Baron E. Adult orbital langerhans cell histiocytosis with frontal bone involvement. *Ophthal Plast Reconstr Surg*. 2009 Mar-Apr;25(2):157-8.
50. Gurung B, Kazim M, Lelli GJ, Walrath J. Perineural Spread of Distant Squamous Cell Carcinoma to the Orbit: A Case Report and Review. *Open Reconstructive and Cosmetic Surgery*, 2009, 2, 1-3

51. Douglas RS, Tsirbas A, Gordon M, Lee D, Khadavi N, Garneau HC, Goldberg RA, Cahill K, Dolman PJ, Elner V, Feldon S, Lucarelli M, Uddin J, Kazim M, Smith TJ, Khanna D; International Thyroid Eye Disease Society. Development of criteria for evaluating clinical response in thyroid eye disease using a modified Delphi technique. *Arch Ophthalmol*. 2009 Sep;127(9):1155-60.
52. Lelli GJ Jr, Duong JK, Kazim M. Levator excursion as a predictor of both eyelid lag and lagophthalmos in thyroid eye disease. *Ophthal Plast Reconstr Surg*. 2010 Jan-Feb;26(1):7-10.
53. Hwang JC, El-Sawy T, Zoumalan CI, Zain J, O'Connor OA, Kazim M. Acute orbitocranial inflammation following radioimmunotherapy for non-Hodgkin lymphoma. *Ophthal Plast Reconstr Surg*. 2010 May-Jun;26(3):210-2.

B. Chapters, Reviews

1. Weber CJ, Pi-Sunyer FX, Zimmerman E, Nilaver G, Kazim M, Hegre O, Reemtsma K. "Uses of Tissue Culture and Cryopreservation in Pancreatic Islet Transplantation". In Eukaryotic Cell Cultures ed. Alton RT, Lynn JD. 489-527, Plenum Press, N.Y. 1984.
2. Reemtsma K, Weber CJ, Kazim M, Pi-Sunyer x, Nilaver G, Fenoglio C. "Xenogeneic Islets of Langerhans for Human Transplantation - Functional and Morphological Studies of Primate, Bovine and Rabbit Islets" in Diabetic Renal-Retina Syndrome.ed Friedman EA, L'Esperance FA. Vol 3, 521-543, 1986 Gruen & Stratton Inc, Orlando, Fl.
3. Maroon J, Kennerdell JS, Kazim M. Meningiomas and Orbital Tumors in Brain Surgery: Complication Avoidance and Management. Apuzzo MLJ. Churchill Livingstone 1991.
4. Kennerdell JS, Kazim M. "Tumors of the Optic Nerve" in Current Neuro-Ophthalmology. ed.Lessell S, Van Dalen JTV. Mosby Yearbook, Inc. 23-24, 1991.
5. * Kazim M, Katowitz J, Foster J. " Craniofacial Anomalies." in Orbital Disease: Imaging and Analysis. ed. Casper D, Chi L, Trokel SL. Chapter 11: 305-316, 1992 Thieme Medical Publishers, Inc. N.Y., N.Y..
6. Maroon J, Kazim M, Kennerdell J. "Orbital Meningiomas and Other Tumors". Brain Surgery Complication Avoidance and Management. ed.Apuzzo MLJ. Vol.1 652-668,1992 Churchill Livingstone, N.Y., N.Y.
7. Jones IS, Kazim M. "Lymphangioma" in Current Ocular Therapy,fourth edition. ed. Fraunfelder F, Hampton R. 1994. 320-1 W.B. Saunders Co. Phila, Pa.
8. * Kazim M, Bruce J. "Section VII: Neurogenic Orbital/Periorbital Neoplasia" in Principles and Practice of Ophthalmic Plastic and Reconstructive Surgery ed. Bosniak S.1995; 983-993. W.B.Saunders Co. Phila. Pa.
9. Chiou AG, Florakis GJ, Kazim M: Management of Conjunctival Cicatrizing Disease and Severe Ocular Surface Dysfunction. Survey of Ophthalmology 43 (1) 19-46, 1998.
10. Harris GJ, for The Orbital Society: Orbital Vascular Malformations: A Consensus Statement on Terminology and Its Clinical Implications. Am J Ophthalmol 1999; 127: 453-455.
11. * Kazim M. "Pediatric Orbital Tumors" in Pediatric Ophthalmology, A Clinical Guide, Gallin P ed,295-323. Thieme,New York 2000.
12. * Kazim M and Jones IS. "Lymphangioma" in Current Ocular Therapy, ed.Fraunfelder FT and Roy H. W.B. Saunders Company 2000,245-6.

13. * Kazim M, Fries PD, Katowitz JA. "Classification and Evaluation of Orbital Disorders in Children" *Pediatric Oculoplastic Surgery*. 2002 Springer Verlag, NY 359-364.
14. Fries PD, Kazim M. "Orbital Tumors in Children" In *Pediatric Oculoplastic Surgery* 2002 Springer Verlag, NY 435-490.
15. * Kazim, M, Katowitz JA. "Surgical Approaches to the Pediatric Orbit" In *Pediatric Oculoplastic Surgery*. 2002 Springer Verlag, NY 511-532.
16. * Siracuse-Lee DE, Kazim M. Orbital Decompression: Current Concepts. *Current Opinion in Ophthalmology* 2002; 13(5) 310-7.
17. *Kazim M. :Perspective-Part II: Radiotherapy for Graves' Orbitopathy: The Columbia University Experience." *Ophthalmology Plastic Reconstructive Surgery* Chapter 18(3):173-4 May 2002
19. Giaconi JA, Kazim M., Rho T, Pfaff C. " CT Scan Evidence of Dysthyroid Optic Neuropathy." *Ophthalmology Plastic Reconstuction Surgery* Chapter 18(3):177-82 Oct 2002
20. Siracuse-Lee DE, Kazim M. "Orbital decompression: current concepts. *Curr Opin Ophthalmology* Chapter 13(5):310-6 Jan 2003
23. * Kazim M. Commentary on "Orbital Decompression: A Comparison Between Trans-Fornix/Transcaruncular Inferomedial and Coronal Inferomedial Plus Lateral Approaches" *Ophthalmic Plastic and Reconstructive Surgery* 2003 19(6).
24. * Kazim, M. "Graves' Orbitopathy: New and Future Treatment" in *Orbital Disease Present Status and Future Challenges*. ed Rootman J. Chapter 25: 285-300, 2005 Taylor & Francis Group, Boca Raton, FL.
25. * Kazim,M. *Current Ocular Therapy*, 6th edition. Lymphangioma. Elsevier Limited, London, UK..
30. * Kazim M. "The Role of Orbital Radiotherapy in Management of Thyroid Related Ophthalmology" in *Essentials in Ophthalmology-Oculoplastics and Orbit*. ed.Guthoff R., Katowitz J. Chapter 8: 91-96, 2006 Springer-Verlag GmbH & Co.KG Berlin Heidelberg, New York, Hong Kong, London, Milan, Paris, Tokyo.
31. Wilcsek G, Kazim M, Francis I, Sharma S, Reed J, Holk D. "Acute Orbital Hemorrhage" in *Evaluation and Treatment of Orbital Fractures: A Multidisciplinary Approach*. Ed. Holk D, Ng

J. Chapter 31: 381-389, 2006 Elsevier Saunders, Phila, PA.

32. Bruce J, Kazim M, Housepian E. "Surgical Management of Intraorbital Tumors" in Operative Neurosurgical Techniques: Indications, Methods, and Results. Ed. Schmidek H, Roberts D. Chapter 12:165-175, 2006, Elsevier Saunders, Phila, PA. Kazim M. "Eye Care: See your way to a better game" in Golf after 50 Playing Without Pain. Ed. Hensle T. Chapter 5:75-80, 2006, Rodale Inc.
33. Katowitz WR, M.D., Kazim M M.D. Venous-lymphatic Malformations (Lymphangioma) of the orbit: Diagnostic and Therapeutic Challenges July 2007

C. Abstracts

1. * Kazim M, Weber CJ, Pi-Sunyer FX, Reemstma K. Tissue Culture Isolation of Neonatal Rabbit Islets. Diabetes Abstract - 1982 ADA Meeting.
2. * Kazim M, Weber CJ, et al. Effect of Topical Insulin on Blood Glucose of Diabetic Mice. Surgical Forum. 35: 64-66, 1984.
3. B. Pagan-Duran, T.L.Kaiura, N.Mirani, H.J.Lee, M.Kazim, R.E. Turbin, P.Langer. Mesenchymal Chondrosarcoma of the Orbit: Radiographic Appearance and its Correlation to the Histopathologic Characteristics. ARVO-2003; 2230/B69.

Lectures:

- | | |
|-----------------|--|
| October 1984 | "Transdermal Administration of Insulin"
American College of Surgeons, San Francisco, CA |
| May 1988 | "Radiotherapy in the Treatment of Acute Graves'Orbitopathy"
New York Academy of Medicine, New York NY |
| October 1988-91 | "Nasolacrimal Disorders of the Pediatric Age Group-
Upper System Disorders"
American Academy of Ophthalmology, Las Vegas, NV
American Academy of Ophthalmology, New Orleans, LA
American Academy of Ophthalmology, Atlanta, GA
American Academy of Ophthalmology, Anaheim, CA |
| December 1988 | "Oculoplastic Problem Solving"
Scheie Eye Institute, Philadelphia, PA |

October 1989 "Three-Flap Technique for the Reconstruction of the Medical Canthal Region"
American Academy of Ophthalmology, New Orleans, LA

April 1990 "Orbital Tumors - Diagnosis & Management"
"Fine Needle Aspiration Biopsy"
"Laser Orbital Surgery"
Univ. Medical College of S. Carolina, Charleston, SC

June 1990 "Management of Pediatric Ptosis"
Babies Hospital & Harkness Eye Institute, New York, NY

January 1991 "Oculoplastic Surgery"
Grand Rounds - Department of Plastic Surgery
Columbia-Presbyterian Medical Center

February 1991 "Orbital Diseases"
St. Luke's Hospital, New York, NY

March 1991 "Graves Disease - Diagnosis"
Grand Rounds - Department of Endocrinology
Columbia-Presbyterian Medical Center

April 1991 "Advanced Orbital Surgery Techniques of Microsurgery,
Laser Surgery and Fine Needle Aspiration Biopsy"
Allegheny General Hospital, Pittsburgh, PA

August 1991 "Orbital Fat Decompression"
International Symposium on Graves Ophthalmopathy,
Amsterdam, Netherlands

September 1991 "Pediatric Oculoplastic Surgery"
Grand Rounds - Department Of Pediatrics
Columbia-Presbyterian Medical Center

October 1991 "Craniofacial Abnormalities: Craniostenosis"
American Academy of Ophthalmology, Anaheim, CA

Resident - Clinical Science Course
"Orbital Radiology and Craniofacial Anomalies"
"Graves Disease - Etiology, Diagnosis & Treatment"
Harkness Eye Institute

"Surgical Management of Graves Orbitopathy"

Grand Rounds - Department of Endocrinology
Columbia-Presbyterian Medical Center

"Orbital Radiology"
Department of Radiology - Columbia University

November 1991 "Evaluation of a New Orbital Implant"
Research Seminar - Department of Ophthalmology
Harkness Eye Institute

December 1991 "Masquerade Syndromes"
Manhattan Eye, Ear & Throat Hospital

"Use of Hydroxyapatite to Manage Enophthalmos"
Department of Otolaryngology - Columbia University

January 1992 "Pediatric Oculoplastic and Orbital Surgery"
Greater New York Ophthalmology Clinical Lecture Series,
New York, NY

Oculoplastic Emergencies "Orbital Hemorrhage" - "Malignant
Exophthalmos"
University of Pennsylvania, The Scheie Eye Institute
Philadelphia, PA

March 1992 "Pediatric Ophthalmology for the Pediatrician – Tearing"
Harkness Eye Institute and Babies Hospital and
College of Physicians and Surgeons, Columbia University

March 1992 "Use of Early Radiotherapy in Graves' Orbitopathy"
The New York City Thyroid Club

April 1992 "Orbital Imaging" - University of Pennsylvania
Scheie Eye Institute, Philadelphia, PA

May 1992 "Evaluation of a New Orbital Implant – Alveoform"
Annual American Cleft Palate and Craniofacial Society Meeting
Portland, Oregon

September 1992 "Orbital Defatting: Decompression for Graves' Orbitopathy"
Graves' Ophthalmopathy Symposium - Sixty-sixth Meeting American
Thyroid Association, Mayo Clinic, Rochester, MN

October, 1992 "A Grave Disease"

- Hospital Graduates' Club Meeting
The Century Club, New York, NY
- November 1992 "Radiotherapy Treatment of Graves Orbitopathy"
New York Thyroid Club -Montefiore Hospital New York, NY
- "Craniosynostoses" - Craniofacial Abnormalities
American Academy of Ophthalmology - Dallas, Texas
- "Radiation Therapy of Graves Orbitopathy - Radiotherapy and Fat
Decompression" Grand Rounds
North Shore University Hospital Manhasset, New York
- Orbital Fat Decompression
Endocrine Grand Rounds
Columbia-Presbyterian Medical Center, New York, NY
- January 1993 "Orbital Tumors" - Ophthalmology Grand Rounds
St. Vincent's Hospital & Medical Center, New York, NY
- "The Use of a Collagen/Hydroxylapatite Implant to Correct Enophthalmos"
"Orbital Fat Decompression for Graves Orbitopathy"
Symposium on Advances in Cranio-orbital and Oculoplastic Surgery
University of Utah, Salt Lake City, UT
- April 1993 "Orbital Volume Augmentation with Alveoform"
Ophthalmology: Current Trends for the year 2000
Alumni Ophthalmological Associations Annual Meeting
Scheie Eye Institute, University of Pennsylvania
Philadelphia, PA
- April 1993 "Management of Globe Malpositions: A Multidisciplinary
Approach"
American Cleft Palate Association -Fiftieth Anniversary
Meeting, Pittsburgh, PA
- April 1993 Masters of Ophthalmic Plastic Surgery Workshop - Invited Surgeon
Manhattan Eye Ear and Throat Hospital NY, NY
- May 1993 Surgical Anatomy of the Head and Neck Conference - " Eyelid Tumors
Lid Reconstruction"
Columbia University NY, NY
- May 1993 NY Ophthalmologic Seminars - Oculoplastic & Orbital Surgery Lectures

NY, NY

- June 1993 Graves' Orbitopathy - Identification and Management
- Orbital Fat Decompression
Cleveland Clinic Cleveland, Ohio
- October 1993 Advances in Graves' Orbitopathy
Orbital Cellulitis
Lenox Hill Hospital NY, NY
- October 1993 Antimicrobial Therapy
"Preseptal and Orbital Cellulitis"
Manhattan Eye Ear and Throat Hospital NY, NY
- October 1993 National Graves Disease Foundation - NY Metro Chapter
"Graves Eye Disease"
Harkness Eye Institute NY, NY
- November 1993 AAO Meeting - Chicago, IL
- Use of an Orbital Endoscope for Biopsy (ASOPRS)
- Orbital Imaging - Skills Transfer Course
- Craniosynostosis - Craniofacial Ophthalmology Course
- January 1994 "Management and Reconstruction Eyelid Tumors"
ENT Grand Rounds - Columbia Presbyterian Medical Center
New York, NY
- January 1994 "Management Orbital Cellulitis"
Pediatric Grand Rounds - The Children's Hospital of New York
New York, NY
- January 1994 "Graded Orbital Decompression"
"Practical - Cadaver Orbit Dissection"
The Cleveland Clinic Foundation
Cleveland, OH
- January 1994 "Lateral and Nasal Approach To the Orbit"
Basic Science Course and Lecture
College of Physicians and Surgeons
Columbia University, New York, NY
- February 1994 "Eyelid Tumors and Reconstruction" Ophthalmology Grand Rounds
St. Vincent's Hospital and Medical Center, New York, NY
- February 1994 "New Techniques in Decompression Surgery"

New York University Medical Center, New York, NY

- February 1994 "Graded Orbital Decompression"
"Management of Pediatric Nasolacrimal Obstruction"
Stanford University Medical Center, Stanford,CA
- March 1994 "Orbital Fat Decompression for Graves Orbitopathy"
New York Orbit Society, The Mt. Sinai Medical Center, New York, NY
- March 1994 "Recent Advances in Oculoplastics Surgery"
"Complications of Blepharoplasty"
University of Pennsylvania, Scheie Eye Institute, Philadelphia, PA
- March 1994 "Management of Complex Orbital Disease"
Southside Hospital, Bayshore, NY
- March 1994 "Upper Eyelid Reconstruction"
Manhattan Eye and Ear Hospital, New York, NY
- May 1994 "Trend to Microinvasive Surgery"
Columbia College of Physicians & Surgeons
Annual Alumni Meeting, New York, N.Y.
- "Eyelids & Orbit-Surgical Anatomy"
Lecture & Cadaver Dissection
Surgical Anatomy of the Head & Neck
Columbia University, New York, N.Y.
- June 1994 "Management of Orbital Cellulitis"
St. Luke's Roosevelt Hospital-Grand Rounds
New York, N.Y.
- October 1994 "Management of Complex Cranio-orbital Tumors"
New York University Medical Center-Grand Rounds
New York, N.Y.
- "Orbital Fat Decompression"
New York Thyroid Club, New York, N.Y.
- November 1994 American Academy of Ophthalmology-Annual Meeting
Annual Meeting - San Francisco, Ca.
- IONTS Investigator Meeting
- ASOPRS Meeting - Moderator:Oculoplastic Surgical Rounds
- Oculoplastics Breakfast Meeting

- American Society of Ocularists - Invited Guest
- AAO-Eye Safety & Sports Ophthalmology Mtg.
- Apogean Society Meeting
- ASOPRS "Ask the Experts" Exhibit
- Skill Transfer Course - Orbital Imaging
- Paper Discussion - "Spiral CT Imaging"
- Instruction Course - "Craniofacial Ophthalmology-Craniosynostosis"

- December 1994 "Pediatric Orbital Tumors"
Grand Rounds - Dept. of Pediatrics"
Babies & Childrens Hospital - New York, N.Y.
- January 1995 "Diagnosis & Management of Complex Cranio-Orbital Tumors"
"Orbital Implant to Correct Post-Traumatic Enophthalmos"
"Orbital Fat Decompression"
University of Utah, Salt Lake City, UT
- April 1995 "Progressive vision loss in a 20 year old"
Walsh Society Meeting, Georgetown, Washington, D.C.
- "Spiral CT Imaging"
Seminar - Columbia University
- "Dysthyroid Orbitopathy"
NYU Medical Center, New York, N.Y.
- April 1995 "Pediatric Orbital Tumors"
Greater NY Ophthalmology Clinical Lecture Series
New York, N.Y.
- Reversal of Dysthyroid Optic Neuropathy following Orbital Fat
Decompression"
N.Y. Thyroid Club Meeting, New York, N.Y.
- May 1995 Masters of Ophthalmic Plastic Surgery
Program Director
"Bone vs Fat Decompression for Dysthyroid Orbitopathy"
New York, N.Y.
- June 1995 Pan-American Ophthalmological Society
"Orbital Decompression for Graves Orbitopathy"
Quito, Ecuador
- September 1995 International Thyroid Congress
Progress in Thyroid Associated Ophthalmopathy

"Eyelid Surgery" Pittsburgh, P.A.

Department of Endocrinology - Grand Rounds
"Thyroid Eye Disease"
Columbia University
New York, N.Y.

- October 1995 American Academy of Ophthalmology Annual Meeting
1. "Reversal of Dysthyroid Optic Neuropathy following Orbital Fat Decompression" - ASOPRS
2. "Orbital Imaging" - Course Member
3. "Craniosynostosis" - in Craniofacial Ophthalmology Course
4. "Correction of Anophthalmic Socket Deformity with Hydroxylapatite Implant"
Atlanta, G.A.
- November 1995 "Diagnosis & Management of Complex Cranio-orbital Lesions"
Indianapolis Ophthalmology Society
Indiana University, Indianapolis, I.N.
- January 1996 "Approaches to Periorbital Lesions"
Dept of Dermatology - Columbia University
New York, N.Y.
- January 1996 "Immunology of Graves Disease"
Basic Scent Course- Dept of Ophthalmology
Columbia University New York, NY
- April 1996 "Avoiding Complications in the Management of Graves Orbitopathy"
Bern University Bern, Switzerland
- "Orbital Fat Decompression" - Indications and Results of 307 Cases
- Reversal of Optic Neuropathy Following Fat Decompression
International Orbital Society Meeting
Istanbul, Turkey
- "Orbital Tumors"
Department Ophthalmology
Maryland General Hospital
Baltimore, M.D.
- June 1996 "Craniofacial Ophthalmology"
NY Ophthalmology Review Course

New York, N.Y.

- "50 Years of Treatment of Graves Orbitopathy
@ The Harkness Eye Institute
Harkness Alumni Meeting
New York, N.Y.

September 1996 "Management of Acute & Chronic Dacryocystitis & Canaliculitis"
Course: Ocular Infections & Inflammations IV
Manhattan Eye, Ear & Throat Hospital
New York, N.Y.

October 1996 "Surgical Approach to Cranio-orbital Tumors"
Department of Ophthalmology
Cornell University New York, N.Y.

"Pediatric Orbital Tumors"
"Management of Pediatric Ptosis"
University of Medicine
Rabat, Morocco

American Academy of Ophthalmology Annual Meeting
1. "Spiral CT Imaging of Orbital Disease" - ASOPRS Mtg
2. Discussion of free paper "Fat removal decompression for Graves
Ophthalmopathy" Adenis JP et al
3. Invited Lecture "Orbital Fat Decompression-Report of 350 Cases"
50th anniversary lecture series-Section on Oculoplastics
4. Orbital Imaging Course
5. Craniofacial Ophthalmology Course - "Craniosynostosis"

November 1996 "Pediatric Oculoplastics"
NY Ophthalmology Seminar Series
New York, N.Y.

"Myocutaneous Flap Reconstruction of Moh's Defects"
New York Academy of Medicine
New York, N.Y.

January 1997 "Orbital Volume Reconstruction with Hydroxyapatite Implant"
University of Utah, Salt Lake City, U.T.

February 1997 "Radiotherapy for Benign Orbital Disease"
North American Neuroophthalmologic Society
Invited Lecture Keystone, C.O.

March 1997 Rehabilitation of the Oculofacial Unit
Course Director
“Orbital Reconstruction & Recontouring”
Harkness Eye Institute - Oculoplastics Seminar
New York, N.Y.

 “Evaluation and Management of Complex Cranio-orbital Tumors”
Invited Lecture
Yale University - Department of Ophthalmology
New Haven, C.T.

April 1997 “Graded Orbital Decompression”
NY Thyroid Society
New York, N.Y.

May 1997 Challenges in Orbital Surgery
Course Director
Pan-American Ophthalmology Meeting
Cancun, Mexico

June 1997 “Pediatric Orbital Disease”
Grand Rounds-Department of Ophthalmology
St. Vincent’s Hospital New York, N.Y.

October 1997 “Graded Orbital Decompression”
European Society of Ophthalmic Plastic & Reconstructive Surgery
Rome, Italy

 “Periorbital Reconstruction Following Mohs’ Surgery”
Grand Rounds-Department of Ophthalmology
St. Vincent’s Hospital New York, N.Y.

 American Academy of Ophthalmology Annual Meeting
 1.American Society of Ophthalmic Plastic & Reconstructive Surgery
 “Internal Orbital Contouring”
 2.AAO - “Breakfast with the Experts” - Management of Thyroid Eye
 Disease.
 3.Orbital Decompression Course-“Orbital Fat Decompression”

November 1997 “Graded Orbital Decompression”
Grand Rounds - Department of Ophthalmology
Cornell University-New York Hospital

- December 1997 “Graves’ Orbitopathy”
Department of Ophthalmology
Manhattan Eye Ear and Throat Hospital New York, N.Y.
- January 1998 “Management of Complicated Orbit Tumors”
Resident Rounds
Manhattan Eye, Ear and Throat Hospital New York, N.Y.
- Clinical Science Course-Department of Ophthalmology
 “ Graves Orbitopathy”
 “ Eyelid Reconstruction”
 “Orbital Tumor Management”
Edward S. Harkness Eye Institute New York, N.Y.
- February 1998 “Internal Orbital Contouring”
Grand Rounds-Manhattan Eye Ear and Throat Hospital
New York, N.Y.
- “New Concepts in the Management of Thyroid Related Proptosis”
Scheie Eye Institute - University of Pennsylvania School of Medicine
Philadelphia, P.A.
- May 1998 “Intracranial Orbital Fat Prolapse as a CT sign of Compressive Optic
Neuropathy” NY Thyroid Club-Columbia University
New York, N.Y.
- May 1998 “ Complex Cranio-Orbital Tumors”
New York University- Department of Ophthalmology
Grand Rounds, New York, N.Y.
- June 1998 “Orbital Tumors”
New York Medical College, New York, N.Y.
- “Intracranial Orbital Fat Prolapse”
Orbital Society - Annual Meeting, Montreal, Canada
- October 1998 “Pediatric Epiphora”
“Congenital Ptosis”
Morrocan National Ophthalmologic Meeting
Rabat, Morroco
- November 1998 “Intracranial Fat Prolapse as a Sign of Compressive Optic Neuropathy in
Graves Orbitopathy”
Discussant of Foster et al “Orbital Compliance In Graves Orbitopathy”
Didactic and dissection course - “Orbital Decompression Techniques”

“Vascularized Flap Repair of Exposed Orbital Implants”
 American Academy of Ophthalmology Meeting
 New Orleans, L.A.

January 1999 “Graded Approach to Orbital Decompression”
 Techniques in Oculoplastic and Facial Plastic Surgery
 Salt Lake City, UT

May 1999 “Seasonal Variation in Graves Orbitopathy”
 New York Thyroid Club
 New York, New York

Guest Speaker
 Thyroid Foundation
 New York, New York

Panel Member
 ASOPRS Meeting
 Management of Lacrimal Gland Tumors

June 1999 “Pathophysiology of Graves’ Disease”
 Orbit Society Meeting
 Milwaukee, WI

September 1999 Guest Lecturer
 Orbital and Facial Anatomy Course
 Brooke Army Medical Center
 San Antonio, TX

October 1999 American Academy of Ophthalmology Annual Meeting
 American Society of Ocularists
 Vicryl Mesh Wrap for Orbital Implants
 Turkish-American Ophthalmologic Meeting
 Pathophysiology of Graves Orbitopathy
 Orbital Decompression Course & Skills Transfer

January 2000 “The role of orbital fibroblast in Graves Orbitopathy”
 Cornell Medical Center-Grand Rounds
 New York, NY

March 2000 “Graded Orbital Decompression”
 Invited Lecture – NANOS Meeting
 Montreal, Canada

October 2000	<p>Didactic & Skills Transfer Course Orbital Decompression Techniques American Academy of Ophthalmology Annual Meeting Dallas, TX</p>
February 2001	<p>“Reconstruction of Periorbital Mohs Defects” Weill Cornell Medical Center- Grand Rounds New York, NY</p>
April 2001	<p>“Pediatric Orbital Tumor” Northern Westchester Hospital Mt. Kisco, NY</p> <p>“New Insights into the Pathogenesis of the Thyroid Associated Orbitopathy Rational for Therapy” The Lighthouse New York, NY</p>
September 2001	<p>“Innovative Approaches to the Treatment of Graves’ Orbitopathy” Director International Seminar Columbia University – Columbia Presbyterian Medical Center New York, NY</p>
December 2001	<p>“Treatment of Cranio Orbital Tumors” Grand Rounds Columbia Presbyterian Medical Center New York, NY</p>
February 2002	<p>“Graded Orbital Decompression” St. Vincent Hospital Mt. Kisco, NY</p> <p>“Radiotherapy and the Treatment of Graves’ Disease” Weill Cornell Medical Center – Grand Rounds New York, NY</p>
March 2002	<p>Symposium on Thyroid Orbitopathy and Orbital Disease “New and Future Approaches to Treatment of Graves Orbitopathy” University of British Columbia and the Vancouver general Hospital Vancouver, British Columbia, Canada</p>
March 2002	<p>“Orbital Decompression” St. Luke’s Roosevelt Hospital-Grand Rounds New York, NY</p>

June 2002	<p>“Thyroid Disease and the Eye” Southampton Hospital Southampton, NY</p>
September 2002	<p>“Pathogenesis of Graves’ Orbitopathy” “Graded Orbital Decompression” Van Fossen Memorial Lecture – Annual Meeting Ohio State University Columbus, Ohio</p>
October 2002	<p>AAO Annual Meeting “Orbital Decompression New Technique & Preoperative Planning” Orlando, FL</p> <p>ASOPRS Annual Meeting “Orbital Fat Decompression-New Results” “Strabismus Surgery for Graves Orbitopathy” Breakfast w/ Experts – Flaps & Grafts Orbital Society – Survey – Correlation of MRI & Histology in Optic Glioma Instruction/Demonstration Course – Orbital Decompression Techniques Orlando, FL</p>
October 2002	<p>“Orbital Fat Decompression for Graves’ Orbitopathy” “ Pathogenic Mechanisms of Graves’ Orbitopathy” Grand Rounds Institute of Ophthalmology and Visual Sciences UMDNJ- New Jersey Medical School Newark, NY</p>
November 2002	<p>“Periocular Reconstruction following Mohs’ Surgery” Grand Rounds Montefiore Medical Center Bronx, NY</p>
January 2003	<p>“Etiology of Graves’ Eye Disease” Facial Plastic and Orbital Surgery Conference Salt Lake City, UT</p>
February 2003	<p>“Orbital Fat Decompression” VII International Graves’ Orbitopathy Meeting Pisa, Italy</p>

March 2003	<p>“Cosmetic Surgery for the General Ophthalmologist” Greater New York Ophthalmology Clinical Lecture Series New York Academy of Medicine New York, NY</p>
May 2003	<p>“Cellular Basis of Graves’ Orbitopathy” New York Thyroid Semi Annual Meeting New York, NY</p>
June 2003	<p>“Mesenchymal Chondrosarcoma” “Lid Sparing Orbital Exenteration” International Orbital Society Annual Meeting Ottawa, Ca</p>
October 2003	<p>“Management of Complex Cranio-Orbital Lesions” Grand Rounds St. Vincent’s Hospital and Medical Center New York, NY</p>
February 2004	<p>“Graves’ Orbitopathy” “Graded Orbital Decompression” “Orbital Tumors” “Ptosis” “Craniofacial Disease” Visiting Professor McGill University Montreal, CA</p>
November 2004	<p>“Insights into the Pathophysiology of Graves’ Orbitopathy” “Management of Complex Cranio-Orbital Tumors” 55th Annual Post-Graduate Review Course SUNY Upstate Medical University Albany, NY</p>
January 2005	<p>“Surgical Approaches to Orbital Tumors” SUNY Downstate Medical University Grand Round Lecture Brooklyn, NY</p>
February 2005	<p>“Orbital Reconstruction Following Lid Sparing Exenteration” “Repair of Eyelid Retraction in Thyroid Eye Disease” Aesthetic Facial and Reconstructive Plastic Surgery – New Advances Salt Lake City, Utah</p>
March 2005	<p>“Management of Optic Nerve Lesions” St. Vincent’s Hospital and Medical Center-Grand Rounds Lecture New York, NY</p>

- April 2005 Management of Graves' Orbitopathy "Who needs orbital decompression surgery?"
15th Annual Multidisciplinary Management of Head and Neck Cancer and Thyroid Diseases-Albert Einstein College of Medicine & Beth Israel Medical Center New York, NY
- May 2005 "Optic Glioma – The Sensitivity of MRI in Predicting a Tumor Free Surgical Margin"
Orbital Society Annual Meeting
Destin, Fl
- "New Orbital Reconstruction Following Eyelid and Conjunctival Sparing Orbital Reconstruction" Columbia and Cornell Alumni Meeting
New York, NY
- June 2005 Panel Chairman-Orbital Decompression for Thyroid Related Orbitopathy
ASOPRS Annual Spring Meeting
Jackson Hole, Wyoming
- "Graded Orbital Decompression"
"Orbital Fat Decompression"
Symposium on Thyroid Eye Disease- ASOPRS Annual Spring Meeting
Jackson Hole, Wyoming
- July 2005 "Surgical Management of Thyroid Eye Disease"
The Hellenic Medical Society of New York-Ophthalmology Update
Southampton, NY
- September 2005 "Thyroid Eye Disease-Pathogenesis and Diagnosis"
"Optic Nerve Tumors"
"Congenital Ptosis"
"Controversies associated with Graves' disease (radiation, steroids, RAI, fat only decompression)"
The Sally Letson Symposium on Oculoplastics, Trauma and Medicolegal Strategies
Ottawa, Ontario
- October 2005 "Prominent Premalar Swelling a Sign of Thyroid Associated Orbitopathy"
The New York Thyroid Club-Montefiore Medical Center
Bronx, NY
- "Thyroid Orbitopathy"

Westchester County Medical Society
White Plains, NY

ASOPRS Annual Meeting

-Session Chairman

-Education Committee

Oral Test Examiner

“Prominent Premalar Swelling a Sign of Thyroid Associated Orbitopathy”

“Optic Nerve Glioma- Can MRI Predict a Tumor Free Surgical Margin?”

Chicago, IL

AAO Annual Meeting

-BCSC- Editorial Committee

-Orbital Decompression Course

Chicago, IL

December 2005

“Thyroid Orbitopathy”

ENT Grand Rounds

Columbia University

New York, NY

March 2006

“Who Needs Orbital Decompression Surgery?”

Ophthalmology Grand Rounds

St. Vincent Catholic Medical Centers

April 2006

“Orbital Disease and Surgery”

Hudson Valley Chapter of ASORN Ophthalmic Conference

Northern Westchester Hospital in Mt. Kisco, NY

June 2006

Wisconsin 2006 Eye MD Spring Symposium

Waukesha, WI

UW George K. Kambara Lecture

“Graves’ Orbitopathy and its Cellular Basis”

“Management of Optic Nerve Glioma”

September 2006

American Rhinologic Society

“Image Guided Endoscopic Orbital Decompression for Graves’ Orbitopathy”

Toronto, Canada

October 2006

“Image Guided Orbital Decompression”

NY Presbyterian Hospital-Cornell University Grand Rounds

New York, NY

November 2006 “Image Guided Endoscopic Orbital Decompression for Graves’ Orbitopathy”
 New York City Thyroid Club-Fall 2006 Semi-Annual Meeting’
 New York Thyroid Center at Columbia University

ASOPRS Annual Meeting-Las Vegas, NV
 Poster “Orbital Compression Syndrome in Sickle Cell Disease:
 Case report and review of the literature.

“Thyroid Eye Disease Orbital Decompression”
 American Academy of Ophthalmology, Las Vegas NV

“Advanced Techniques in Orbital Decompression & Expansion”
 BCSC 7 Meeting Venetian Hotel
 Instruction Course

“Customized Orbital Decompression Surgery”
 UCLA, CA

January 2007 “2007 Basic Science Course In Ophthalmology”
 Eye Institute Flanzer Amphitheater, NY

February 2007 “Staging Graves Disease”
 Snowbird Symposium
 Salt Lake City, UT

March 2007 “Orbital Fractures Repair and Complications”
 Grand Rounds -Department of Oral Maxillofacial Surgery
 Cornell University, NY

April 2007 “International Thyroid Eye Disease Study Group”
 (ITEDS) April 14 – 15, 2007
 Director International Study Group
 Columbia University – Columbia Presbyterian Medical Center
 New York, NY

May 2007	<p>“Insights into the pathogenesis of Thyroid Associated Orbitopathy” Endocrinology Grand Rounds Cornell University Department of Oral Facial Surgery New York, NY</p>
June 2007	<p>“Malignant Pediatric Glioma” Orbital Society Meeting Philadelphia, PA</p>
June 2007	<p>“ITEDS” Initiative ASOPRS Spring Meeting Key Largo, FL</p>
July 2007	<p>“The Role of Orthoptics in Treatment of Strabismus in TED” Northeast Section of Orthoptics Philadelphia, PA</p>
October 2007	<p>“Meet the Professor Workshop” Graves Orbitopathy American Thyroid Association New York, NY</p>
November 2007	<p>“Orbital Decompression” Skill Transfer Course AAO “Orbital Fat and Balanced Decompression” AAO/ASOPRS Session “Levator Function as a Measure of Lid Retraction in TED”-Poster ASOPRS “Malignant Optic Glioma in Childhood” – Poster ASOPRS New Orleans, LA</p>
November 2007	<p>“Graded Orbital Decompression for TED” “Modified Orbital Exenteration” AO Orbital Disease Symposium New York, NY</p>
November 2007	<p>“Reconstruction of Periocular Mohs Defects” Department of Dermatology-Columbia New York, NY</p>
January 2008	<p>“Eyelid Tumors and Reconstruction” Combined American Society of Facial Plastic Surgery and American Society Ophthalmic Plastic and Reconstructive Surgery Vail, CO</p>
January 2008	<p>“Pathogenesis of Thyroid Eye Disease” “Medial and Lateral Orbital Anatomy/Dissection” “Reconstructive Periocular Surgery”</p>

Basic Science Course
Columbia University
New York, NY

January 2008 “Controversies in Thyroid Eye Disease – ITEDS Update”
Grand Rounds – Department of Ophthalmology
Cornell University
New York, NY

February 2008 “Insights into the Pathogenesis of Thyroid Eye Disease”
“Customizing a Graded Orbital Decompression”
“Controversies in Congenital Ptosis”
“Challenges and Solutions in Orbital Disease”
Invited Speaker
Oregon Ophthalmologic Society
Portland, OR

April 2008 “Insights into the Pathogenesis of Thyroid Eye Disease”
Invited Keynote Speaker- Department of Ophthalmology –Research Day
University British Columbia
Vancouver, BC

April 2008 “Treatment of Optic Nerve Glioma/Role of MRI”
Visiting Professor
University of Michigan
Ann Arbor, MI

April 2008 “Graded Orbital Decompression for Thyroid Eye Disease”
Grand Rounds
Montefiore Medical Center
New York, NY

April 2008 ITEDS Annual Meeting
ARVO
Ft Lauderdale, FL

May 2008 Orbit and Plastics Grand Rounds
Coordinator
Harkness Eye Institute
New York , NY

June 2008	<p>“Customized Orbital Decompression” “The Predictive Value of MRI in the Management of Optic Glioma” “Orthoptics in the treatment of Strabismus Secondary to Thyroid Eye Disease” Korean Society of Ophthalmic Plastic and Reconstructive Surgery Seoul, Korea</p>
June 2008	<p>“Modified Orbital Exentoration” “The International Thyroid Eye Disease Intiative” Asia Pacific Society of Ophthalmic Plastic and Reconstructive Surgery Seoul, Korea</p>
June 2008	<p>“International Thyroid Eye Disease Society – Update” “Modified Orbital Decompression” Invited Speaker American Society of Ophthalmic Plastic and Reconstructive Surgery Washington, DC</p>
September 2008	<p>Second International Orbital Society Symposium “Challenges and Solutions to Orbital Disease” In Conjunction with the Annual Orbital Society Meeting Meeting Director New York, NY</p>
October 2008	<p>“Orbital Decompression- Who-What and When” Columbia Otolaryngology Symposium New York, NY</p>
October 2008	<p>“Treatment of Thyroid Eye Disease” National Graves Foundation San Diego, CA</p>
November 2008	<p>“ITEDS Update” American Society of Ophthalmic Plastic and Reconstructive Surgery Atlanta, GA</p>
November 2008	<p>“Orbital Fat Decompression” “Surgical Techniques Skill Transfer Course” American Academy of Ophthalmology Atlanta, GA</p>

January 2009	<p>“Management of Optic Nerve Tumors” Grand Rounds Department of Neurological Surgery Columbia University New York, NY</p>
February 2009	<p>“Optic Nerve Glioma” Bausch & Lomb Visiting Professor Department of Ophthalmology University of Rochester Rochester, NY</p>
March 2009	<p>“ITEDS – Towards a Therapeutic Solution” Department of Endocrinology Grand Rounds Columbia University New York, NY</p>
March 2009	<p>“Medical Treatment of Fibrous Dysplasia?” Orbital Society Meeting University North Carolina Chapel Hill, NC</p>
March 2009	<p>“Update on Optic Nerve Lesions” “Controversies in Thyroid Eye Disease” “Strabismus in Thyroid Eye Disease- Lessons Learned” Invited Lecturer British Columbia Society of Eye Surgeons Vancouver, BC</p>
June 2009	<p>“Orbital Decompression – Who, What, When?” Invited Lecture Connecticut Eye Physicians and Surgeons Annual Meeting Farmington, CT</p>
July 2009	<p>“Orbital Trauma” ENT Grand Rounds Columbia University NY, NY</p>

September 2009 “Surgical Management of Optic Glioma”
 “Optic Nerve Fenestration for Pediatric Idiopathic Intracranial Hypertension”
 Invited Lecture
 World Congress of Pediatric Ophthalmology and Strabismus
 Barcelona, Spain

October 2009 “Update on Treatment of Optic Nerve Tumors”
 Invited Lecture- Grand Rounds
 Department of Ophthalmology
 Yale University
 New Haven, CT

ASOPRS – Annual Meeting
 “What We Don’t Know About Thyroid Eye Disease” – Invited Lecture
 “Unusual Presentation of ACC”
 “Trachoma Clamp – To Improve Surgical Outcome”
 “TED- Correlation between CT results and Motility”
 “Anatomy of the Common Canaliculus a Cadaveric Study”
 San Francisco. CA

AAO Annual Meeting
 “Orbital Cellulitis- What has ENT Taught Us” – Invited Lecture
 “ITEDS Instruction Course”
 “Orbital Decompression Course”
 San Francisco, CA

EUGOGO 10th Anniversary Meeting
 “Orbital Fat Decompression” – Invited Lecture
 Amsterdam. Netherlands

December 2009 Visiting Professor
 Wills Eye Hospital
 Philadelphia, PA

January 2010 Columbia University Basic Science Ophthalmology Course
 Pathophysiology of Thyroid Eye Disease
 New York, NY

March 2010 Egyptian Ophthalmological Society Meeting
 Invited Speaker
 Cairo, Egypt

April 2010 NY Thyroid Club
 Delphi Technique for Creating a Response Index for Thyroid Eye Disease

New York, NY

International Orbital Society
Tenons recession for Large Angle Strabismus
Los Angeles, CA

May 2010

ITEDS Annual Meeting - President
St Petersburg, FL

ARVO Annual Meeting
Tenons recession for Large Angle Strabismus
Poster Session

June 2010

Canadian Ophthalmological Society
Canadian Oculoplastic Society
Invited Speaker
Quebec City, Canada