

## CURRICULUM VITAE

**ARNOLD M. NOYEK, OC, MD, FRCSC, FACS**

### PERSONAL

**PRACTICE:** Otolaryngology-Head and Neck Surgery

**OFFICE:** Department of Otolaryngology-Head and Neck Surgery, Mount Sinai Hospital,  
600 University Avenue, Room 40I, TORONTO, Ontario,  
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**HOME:** 34 Sultana Avenue, TORONTO, Ontario M6A 1T1

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**BORN:** Dublin, Ireland - October 9, 1937

**EDUCATION:** Humewood Public School, Toronto, Ontario  
Vaughan Road Collegiate Institute, Toronto, Ontario

University of Toronto, Faculty of Medicine  
Premedical - September 1955 to June 1957  
Medical - September 1957 to June 1961  
Degree - M.D.

**INTERNSHIP:** Junior Rotating Internship - New Mount Sinai Hospital, Toronto, Ontario, June  
1961 to June 1962

**RESIDENCY:** Junior Resident in Otolaryngology - Manhattan Eye, Ear and Throat Hospital  
New York, New York, July 1962 to June 1963

Senior Resident in Otolaryngology - Manhattan Eye, Ear and Throat Hospital  
New York, New York, July 1963 to June 1964

Chief Resident in Otolaryngology - Manhattan Eye, Ear and throat  
Hospital New York, New York, July 1964 to June 1966

Fourth Year Resident in General Surgery - New Mount Sinai Hospital,  
Toronto, Ontario, July 1965 to June 1966

### DIPLOMATE AND FELLOWSHIP

Licentiate of the Medical Council of Canada - July 1961  
Licentiate of the Ontario College of Physicians and Surgeons - 1962  
Diplomate of the National Board of Medical Examiners of the USA - July 1962  
Diplomate of the American Board of Otolaryngology - June 1966  
Fellow of the American Academy of Otolaryngology - 1966  
Specialist Certificate in Otolaryngology, Royal College of Physicians and Surgeons of Canada - November 1966  
Fellowship of the Royal College of Surgeons of Canada - 1966  
Fellowship of the American College of Surgeons - October 1969

## UNIVERSITY APPOINTMENTS

Director, International Continuing Education, Faculty of Medicine (2005) and the Dalla Lana School of Public Health (2013), University of Toronto  
 Professor, Department of Otolaryngology, University of Toronto, 1986  
 Professor, Dalla Lana School of Public Health, University of Toronto, 1998  
 Professor, Department of Medical Imaging, University of Toronto, 1988  
 Adjunct Professor, Al-Quds Nutrition and Health Research Institute (ANAHR), School of Health Sciences, Al Quds University, Abu Deis, West Bank, 2003  
 Adjunct Professor, Faculty of Health, York University, Toronto, 2011

## HOSPITAL APPOINTMENTS

Founding Director, Peter A. Silverman Centre for International Health, Mount Sinai Hospital and Baycrest, 2001-2012  
 Staff Otolaryngologist - Mount Sinai Hospital, Toronto, 1966 to present  
 Staff Otolaryngologist - Sunnybrook Health Sciences Centre, Toronto, 1967 to 2004  
 Staff Radiologist (Otolaryngology) - Mount Sinai Hospital, Toronto – 1990 to present  
 Consultant, Department of Radiological Sciences - Toronto Hospital, Toronto – 1990 to present  
 Consultant Otolaryngologist - Baycrest Centre for Geriatric Care, Toronto – 1966 to present  
 Courtesy Staff, Women's College Hospital (to 2004)  
 Consultant Otolaryngologist – Toronto Rehabilitation Institute – 2006 to present  
 Board of Governors, Mount Sinai Hospital, 2000 to present  
 Otolaryngologist-in-Chief, Department of Otolaryngology, Mount Sinai Hospital, Toronto 1989 – 2002

## COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO (CPSO) APPOINTMENT

Peer Assessor, Quality Management Division, since founding to present

## CURRENT NON-GOVERNMENTAL ORGANIZATION POSITIONS

Founder, 1984, (Chair, to October, 2006, Member of Board to date), Canada International Scientific Exchange Program (CISEPO), based at the University of Toronto  
 Canadian representative, Middle East Association for Managing Hearing Loss (MEHA), Steering Committee, brokered by CISEPO, 1998 to 2012, now the Middle East Health Association, 2012 to present

## AWARDS AND HONOURS

1. Harry S. Ely Memorial Award, Mount Sinai Hospital, Toronto, Ontario, June 1962
2. Edmund P. Fowler Memorial Award, New York Academy of Medicine, New York, November 1964
3. The Harris P. Mosher Award, The American Laryngological, Rhinological and Otological Society (The Triological Society), Los Angeles, California and "The Mosher Address: "Bone Scanning in Otolaryngology", April 4, 1979
4. The Inaugural Address, New York Society of Head and Neck Imaging, "Radionuclide Bone Scanning - Physiologic Correlation with Conventional Head and Neck Imaging" - New York, N.Y., October 10, 1979
5. Graham Campbell Prize in Otolaryngology, the Council of the Faculty of Medicine, University of Toronto, May 1980
6. Honours Award, Canadian Society of Otolaryngology/Head and Neck Surgery, 1985
7. Award of Excellence for Contributions to Continuing Medical Education, Manhattan Eye, Ear and Throat Hospital, New York, New York, 1986
8. John Edwin Brown Memorial Lecture "The Clinician, The Radiologist and Head and Neck Surgery" - Columbus Otolaryngologic Society and Ohio State University, Columbus, Ohio, February 3, 1986
9. Birkett Memorial Lecture "Otolaryngology/Head and Neck Surgery and Head and Neck Radiology - The Evolution of Two Allied Specialties" - Jewish General Hospital, McGill University, Montreal, Quebec, May 21, 1987
10. Foundation Speaker and Guest of Honour, Royal Australasian College of Surgeons and the Otolaryngological Society of Australia, Brisbane, Australia, May 1 - 5, 1988
11. Inaugural Department of Otolaryngology Distinguished Merit Award, presented at the 50th Anniversary of the Department of Otolaryngology, Faculty of Medicine, University of Toronto, 1996
12. International Presentation at the Invitation of DFAIT (Department of Foreign Affairs and International

- Trade) under the auspices of the Honourable Art Eggleton, Minister for International Trade: "The Canada International Scientific Exchange Program and the CISEPO Canada - Israel - Palestinian Authority Program", Jerusalem, Israel, February 25, 1997
13. Red Cross Power of Humanity Award, presented to Dr Arnold Noyek and CISEPO by Her Majesty Queen Noor, The Canadian Red Cross, Ontario Zone, Toronto, April 28, 2004
  14. Canadian Society for International Health (CSIH) 2005 Lifetime Achievement Award, Ottawa, November 7, 2005
  15. Invited Keynote Speaker, "Building Cross-Border Cooperation Networks in the Health Sector - Canadian and American Perspectives", presented to the MMRS Trilateral Conference on Cross-Border Collaboration, South Padre Island, Texas (sponsored by FEMA and US Homeland Security) on the recommendation of Foreign Affairs Canada [FAC], August 23, 2006
  16. Colin R Woolf Award for Long Term Contribution to Continuing Education, Faculty of Medicine, University of Toronto, November, 2006
  17. Invited Guest Speaker, "Health as a Bridge to Peace", Canadian Club of Toronto, Fairmont Royal York Hotel, Toronto, February 2, 2009
  18. Ludwik and Estelle Jus Memorial Human Rights Prize, University of Toronto, 2009
  19. Senior Ashoka Fellow for Canada, elected January, 2010
  20. Officer, the Order of Canada, May, 2013

### EDITORIAL BOARD MEMBERSHIPS

- Associate Editor, Archives of Otolaryngology, American Medical Association, Chicago, 1978 to 1981  
 Editorial Board, Archives of Otolaryngology, American Medical Association, Chicago, 1981 to 1991  
 Editorial Board, Journal of Otolaryngology, 1986 to 1994  
 Associate Editor, Journal of Otolaryngology, 1990 to 1994  
 Editorial Board, Operative Techniques in Otolaryngology - Head and Neck Surgery, W.B. Saunders Company, Philadelphia, 1989 to present  
 Editorial Board, Video Journal in Otolaryngology, the Canadian Society of Otolaryngology - Head and Neck Surgery, 1994  
 Editorial Board, Head and Neck, 1990 to 2000  
 Editorial Board, The Laryngoscope, 1990 to 2000  
 Editorial Board, Otolaryngology - Head and Neck Surgery, 1990 to 2000  
 Editorial Board, Current Opinion in Otolaryngology and Head and Neck Surgery, 1992 to present

### BOOKS AUTHORED

1. "An Atlas of Otolaryngologic Radiology", by Judah Zizmor and Arnold M. **Noyek**, published by W. B. Saunders Company, Philadelphia, Pa., 1978
2. "Atlas de Radiologia Otorrinolaringologica", by Judah Zizmor and Arnold M. **Noyek**, published by Salvat Editores, Barcelona, Spain, 1982.
3. "Slide Atlas of Radiologic Imaging: Diagnostic Imaging of the Head and Neck", by Arnold M. **Noyek**, Gower Medical Publishing, New York, 1988.
4. "Head and Neck Radiology", by Arnold M. **Noyek**, J. B. Lippincott Company, Philadelphia; Gower Medical Publishing, New York, 1991.

### INVITED GUEST EDITOR OF JOURNAL AND/OR INVITED GUEST AUTHOR

1. Zizmor J, **Noyek** AM, Chapnik JS: "Mucocele of the Paranasal Sinuses" - Can. J. of Otolaryngol., Supplement No. 1, 1974
2. **Noyek** AM: "The Maxillary Sinus" - Guest Editor, Otolaryngologic Clinics of North America, W. B. Saunders Company, Philadelphia, PA., February, 1976
3. **Noyek** AM: "Radiology in Otolaryngology" - J. Otolaryngol., 6(Supp. 3), 1977
4. **Noyek** AM: "Advances in Otolaryngologic Diagnosis" - Guest Editor, Otolaryngologic Clinics of North America, W.B. Saunders Company, Philadelphia, PA., June 1978
5. **Noyek** AM: "Bone Scanning in Otolaryngology" - The Laryngoscope, (Supp. 18), 89(9, Part 2):1-87, 1979
6. **Noyek** AM: "Congenital Disorders in Otolaryngology" - Guest Editor, Otolaryngologic Clinics of North

- America, W.B. Saunders Company, Philadelphia, PA., February 1981
7. Greyson D, **Noyek** AM: "Radionuclide Salivary Scanning" - J. Otolaryngol., 11(Supp. 10):3-47, 1982
  8. **Noyek** AM: "CT in Otolaryngology - Head and Neck Surgery, Part 1" - J. Otolaryngol., 11(5), October 1982
  9. **Noyek** AM: "CT in Otolaryngology - Head and Neck Surgery, Part 2" - J. Otolaryngol., 11(6), December 1982
  10. **Noyek** AM: "CT in Otolaryngology - Head and Neck Surgery" - J. Otolaryngol., 11 (Supp. 12), December 1982
  11. **Noyek** AM et al: "Sophisticated CT in Complex Maxillofacial Trauma" - The Laryngoscope, (Supp. 27), 92(6, Part 2):1-17,1982
  12. **Noyek** AM: "CT in Otolaryngology - Head and Neck Surgery, Part 3" - J. Otolaryngol., 12(1), February 1983
  13. **Noyek** AM: "Medical Therapy in Otolaryngology" - Guest Editor, Otolaryngologic Clinics of North America, W.B.Saunders Company, Philadelphia, PA., November 1984
  14. **Noyek** AM, Kirsh JC, Greyson ND, Wortzman G, Jazrawy H, Freeman JL, Blair RL, Chapnik JS: "The Clinical Significance of Radionuclide Bone and Gallium Scanning in Osteomyelitis of the Head and Neck" - The Laryngoscope, 94(Supp. 34):1-21, 1984
  15. Tovi F, Hertzanu Y, **Noyek** AM: "Infections of the Infratemporal Fossa" - J Otolaryngol., 20(Supp. 3):11, 1991
  16. **Noyek** AM, Kassel EE, "Editorial - Special Issue on Head and Neck Imaging Dedicated to the Memory of Dr. Judah Zizmor" J. Otolaryngol. 22(4): 211-212, 1993.
  17. **Noyek** AM, "Obituary - Dr. Judah Zizmor", J. Otolaryngol., 22(4): 213, 1993.
  18. **Noyek** AM: "Special Issue on Head and Neck Imaging Dedicated to the Memory of Dr. Judah Zizmor" - J. Otolaryngol., 22(4), 1993
  19. **Noyek** AM (Chair), Brodovsky D, Coyle S, Desrosiers M, Frenkiel S, Hawke M, Kellner JD, Kirkpatrick DA, Krajden S, Low DE, Mandell L, Marlow B, Martin GF, Rival R, Shankar L, Vaughan D, Witterick IJ: "Classification, Diagnosis and Management of Sinusitis: Evidence-Based Clinical Practice Guidelines - Canadian Journal of Infectious Disease, 9(Supp. B): 1B-24B, 1998

## TEXTBOOK CHAPTERS

1. Zizmor J, **Noyek** AM: "Orbital Trauma" in Radiology of the Skull and Brain, (edited by Newton and Potts), Vol. 1, Chap. 24, The C.V. Mosby Co., St. Louis, Mo., 1971
2. Zizmor J, **Noyek** AM: "Radiology of the Nose and Paranasal Sinuses" in Otolaryngology, (edited by Paparella and Shumrick), Vol. 1, Chap. 46, W.B. Saunders Company, Philadelphia, Pa., 1972
3. Zizmor J, **Noyek** AM: "Radiology of the Nose and Paranasal Sinuses" in Otolaryngology, (edited by Maloney), Vol. 3, Chap. 4, Harper and Row Publishers Inc., Hagerstown, Maryland, 1973
4. **Noyek** AM et al: "Advanced Radiology in Otolaryngology" in Otolaryngology, (edited by G.M. English), Vol. 5, Chap. 62:1-20, Harper and Row Publishers Inc., Hagerstown, Maryland, 1977
5. **Noyek** AM, Zizmor J: "Calcifying and Osteoblastic Tumors of the Nasal and Paranasal Cavities" in Advances in Oto-Rhino- Laryngology: Modern Methods of Radiology in ORL, S. Karger, Basel, Switzerland, Vol. 23:115-142, 1978
6. **Noyek** AM, Zizmor J: "Radiology of the Nose and Paranasal Sinuses" in Otolaryngology, (edited by Paparella and Shumrick), Vol. 1, Chap. 43:1010-1066, W.B. Saunders Company, Philadelphia, PA, (2nd Edition), 1980
7. **Noyek** AM et al: "Advanced Radiology in Otolaryngology" in Otolaryngology, (edited by Paparella and Shumrick), Vol. 1, Chap. 46:1140 -1166, W.B. Saunders Company, Philadelphia, Pa., 1980 (2nd Edition)
8. **Noyek** AM, Zizmor J: "Upper Airways and Orbit" in Roentgenology of the Lymphomas and Leukemias, (edited by Dr. B. Felson), Grune and Stratton Inc., New York, pp. 54-63, 1980
9. **Noyek** AM, Zizmor J: "Radiology of the Nose and Paranasal Sinuses" in Otolaryngology, (edited by Dr. G.M. English), Harper and Row Publishers Inc., Hagerstown, Md., 1980
10. **Noyek** AM, Zizmor J: "The Radiologic Diagnosis of Surgical Disorders of the Ears, Nose, Paranasal Sinuses, Pharynx and Larynx" in Surgical Radiology, (edited by J.G. Teplick and M.E. Haskin), Vol. 3, Chap. 35, pp 2415-2539, W.B. Saunders Co., Philadelphia, Pa., 1981
11. Zizmor J, **Noyek** AM: "Radiographic Diagnosis of Orbital Fractures" in Third International Symposium of Plastic and Reconstructive Surgery of the Eye and Adnexa, (edited by Aston, Hornblass, Meltzer and Rees), Williams and Wilkins, Baltimore, Md., Chap. 13, pp. 66-85, 1982
12. **Noyek** AM et al: "Computed Tomography, Nuclear Medicine, Ultrasound: Advanced Diagnostic Imaging for Problematic Areas in Paediatric Otolaryngology" in The Proceedings of the XIth World Congress, edited by L. Surjan and Gy. Bodo, Akademiai Kiado (Hungarian Academy of Sciences), pp. 189-195,

- Budapest, Hungary, 1982.
13. Greyson D, **Noyek** AM: "Clinical Otolaryngology" in Clinical Nuclear Medicine, edited by N. N. Maisy, K. E. Britton and D. L. Gilday, published by Chapman & Hall, London, England (Distributed by W.B. Saunders), 15:371 - 380, 1983
  14. **Noyek** AM et al: "The Larynx" in Head and Neck Imaging Excluding the Brain, edited by R. T. Bergeron, A. G. Osborn and P. M. Som, Published by C.V. Mosby Co., St. Louis, Mo., Chap. 11:402-490, 1983
  15. Freeman J, **Noyek** AM, Mock D: "Rehabilitation of Large Midfacial Deformities: A Four Step Approach" in Plastic and Reconstructive Surgery of the Head and Neck: Proceedings of the 4th International Symposium, edited by P. H. Ward and W.E. Berman, Chap 107, pp 737-740, C.V. Mosby Company, St. Louis, 1984
  16. **Noyek** AM, Shulman HS, Steinhardt M: "Radiologic Evaluation of the Larynx" in Surgery of the Larynx, edited by Byron J. Bailey and Hugh F. Biller, published by W.B. Saunders Company, Philadelphia, PA., Chap 5, pp 53-102, 1985
  17. **Noyek** AM et al: "Radionuclide Imaging" in Head and Neck Cancer, Vol. I., pp. 124-129, published by B. C. Decker Inc., Philadelphia/Toronto, and the C.V. Mosby Company, St. Louis, MO, 1985
  18. **Noyek** AM, Greyson ND: "Radionuclide Scanning" in Surgery of the Paranasal Sinuses, edited by A. Blitzer, W. Lawson, and W.H. Friedman, Chap. 3:44-73, published by the W.B. Saunders Co., Philadelphia, PA. 1985
  19. Kassel EE, **Noyek** AM, Zizmor J: "Radiographic Anatomy" in Ophthalmic Plastic and Reconstructive Surgery, edited by Byron C. Smith, Vol. I, Chap. 2, pp 77 - 141, C.V. Mosby Company, St. Louis, Missouri, 1987
  20. Kassel EE, **Noyek** AM, Zizmor J: "Radiology of Orbital Pathology" in Ophthalmic Plastic and Reconstructive Surgery, edited by Byron C. Smith, Vol. I, Chap. 3, pp 142-266, C.V. Mosby Company, St. Louis, Missouri, 1987
  21. **Noyek** AM, Shulman HS: "Diagnostic Imaging of the Larynx" in The Larynx, edited by H. M. Tucker, Thieme Publishers, New York, N.Y., 1987
  22. **Noyek** AM, Wortzman G, Kassel EE: "Diagnostic Imaging in Rhinology" in The Principles and Practice of Rhinology, edited by Joseph Goldman, John Wiley & Sons Inc., New York, N.Y., 1987
  23. **Noyek** AM, Kassel EE: "Temporal Bone Imaging: Conventional and Computed Tomography" in Otolologic Medicine and Surgery, edited by P.W. Alberti and R.J. Ruben, Vol. 1, Chap. 10, pp 255 - 301, Churchill Livingstone, New York, N.Y., 1988
  24. Kassel EE, **Noyek** AM: "Temporal Bone Imaging: Magnetic Resonance, Angiography, Radionuclide Scans" in Otolologic Medicine and Surgery, edited by P.W. Alberti and R.J. Ruben, Vol. 1, Chap. 11, pp 303 - 328, Churchill Livingstone, New York, N.Y., 1988
  25. **Noyek** AM, Kassel EE: "Current Role of Diagnostic Imaging in Temporal Bone Disease" in Otolologic Medicine and Surgery, edited by P.W. Alberti and R.J. Ruben, Vol. 1, Chap 12, pp 329 - 363, Churchill Livingstone, New York, N.Y., 1988
  26. Smith O, **Noyek** AM: "Advances in Imaging, Scanning and Intervention" in Recent Advances in Otolaryngology, edited by R.F. Gray and J. Rutka, Chap 4, pp 49 - 71, Churchill Livingstone, Edinburgh, Scotland, 1988
  27. **Noyek** AM: "Diagnostic Imaging of the Head and Neck" in Atlas of Radiologic Imaging, edited by E. George Kassner, Chap 12 JB Lippincott, Philadelphia & Gower, Medical Publishing, New York, London, 1989
  28. **Noyek** AM, Finkelstein DM, Kirsh, JC: "Diagnostic Imaging of the "Thyroid Gland" in Thyroid Disease: Endocrinology, Surgery, Nuclear Medicine and Radiotherapy, edited by SA Falk, Chap 7, pp 79 - 126, Raven Press, New York, 1990
  29. Rothberg R, Goldfinger M, **Noyek** AM, Wortzman G: "Diagnostic Imaging of the Head and Neck" in Otolaryngology, edited by M.M. Paparella, D.A. Shumrick, J.L. Gluckman, W.L. Meyerhoff, Vol. IV, Chap 29, pp 3103 - 3160, WB Saunders Company, Harcourt Brace Jovanovich Inc., Philadelphia, Pennsylvania, 1991
  30. Freeman JL, Fliss DM, **Noyek** AM, Cummings B, Wortzman G: "Vascular Tumors of the Head and Neck" in Otolaryngology, edited by G.M. English, Vol. V, Chap 51, pp 1 - 45, JB Lippincott Company, Philadelphia, Pennsylvania, 1992
  31. **Noyek** AM, Fliss DM, Shulman HS: "Diagnostic Imaging of the Larynx" in The Larynx, Second Edition, edited by H M Tucker, Chap 5, pp 81 - 134, Thieme Medical Publishers, Inc., New York, New York, Georg Thieme Verlag, Stuttgart, 1993
  32. **Noyek** AM, Fliss DM, Kassel EE: "Diagnostic Imaging in Head and Neck Surgery - Otolaryngology, edited by Byron J. Bailey, Vol 1, Chap 8, pp 82 - 91, JB Lippincott Company, Philadelphia, Pennsylvania, 1993
  33. **Noyek** AM, Fliss DM, Kassel EE: "Diagnostic Imaging in Head and Neck Surgery - Otolaryngology, Self-Assessment/Study Guide, edited by Bryon J. Bailey, Part I Basic Science/General Medicine, Section 8, pp 17 - 18, JB Lippincott Company, Philadelphia, Pennsylvania, 1993.

34. Mendelson MS, Shulman HS, **Noyek** AM, "Diagnostic Imaging" *in* Neoplasms of the Larynx, edited by A. Ferlito, Chapter 22, pp 401-423, Churchill Livingstone, London, England, 1993.
35. Mendelsohn MS, **Noyek** AM, "The Role of Conventional Sinus Radiographs in Paranasal Sinus Disease" *in* An Atlas of Imaging of the Paranasal Sinuses, edited by L. Shankar, K. Evans, M Hawke, H. Stammberger, Chapter 5, pp 33-40, Martin Dunitz Limited, London, England, 1994.
36. **Noyek** AM, Kassel EE, Shulman HS, "Radiologic Imaging - Present and Future Expectations" *in* Laryngeal Cancer, edited by R. Smee and G.P. Bridger, pp 3-8, Elsevier Science B.V., 1994.
37. **Noyek** AM, Finkelstein DM, Witterick IJ, Kirsh JC, "Diagnostic Imaging of the Thyroid Gland" *in* Thyroid Disease - Endocrinology, Surgery, Nuclear Medicine, and Radiotherapy, edited by Stephen A. Falk, Chapter 9, pp 135-182, Lippincott - Raven Publishers, Philadelphia, New York, 1997.
38. Mendelsohn M, **Noyek** AM, "Globus Sensation" *in* Diagnosis and Treatment of Symptoms of the Respiratory Tract, edited by Irwin RS, Curley FJ, Grossman RF, Chapter 10, pp 397-406, Futura Publishing Co., Armonk, New York, 1997.
39. Bodner L, Fliss DM, Goldfarb DR, **Noyek** AM, "Hallitosis" *in* Diagnosis and Treatment of Symptoms of the Respiratory Tract, edited by Irwin RS, Curley FJ, Grossman RF, Chapter 12, pp 447-454, Futura Publishing Co., Armonk, New York, 1997.
40. **Noyek** AM, Witterick IJ, Fliss DM, Kassel EE, "Diagnostic Imaging" *in* Head and Neck Surgery - Otolaryngology, Second Edition, edited by Byron J. Bailey, Chapter 8, pp 81-92, Lippincott - Raven Publishers, Philadelphia, New York, 1998.
41. **Noyek** AM, Kassel EE, Witterick IJ, Fliss DM, Roth Y, Wortzman G, "An Approach to Imaging Interpretation in Paranasal Sinus Disease" *in* Mucus, and Mucociliary Interactions, edited by Baum GL, Priel Z, Roth Y, Liron Nadiv, Ostfeld E eds., pp 509-513, Marcel Dekker, Inc., New York, 1998.
42. **Noyek** AM, "Peacebuilding" *in* Voices from the Heart, Goldstein B, Shulman J, eds., Section III, Healing Hands pp 350-351, McClelland and Stewart Inc., Toronto, Canada, 1998.
43. Witterick IJ, **Noyek** AM, Kassel EE, "Diagnostic Imaging of the Larynx. In: Diseases of the Larynx. Ferlito A (ed), pp 151-181, London, England, Arnold Publishing, Oxford University Press Inc., 2000.
44. **Noyek**, AM, Witterick IJ, Fliss DM, Kassel E, "Diagnostic Imaging", supported as a Canada International Scientific Exchange Program (CISEPO) Canada – Israel) Project. *in* Head and Neck Surgery – Otolaryngology, edited by Byron J. Bailey, 3<sup>rd</sup> edition, Vol 1, Chapter 6, pp55 – 65, Lippincott Williams and Wilkins, Philadelphia, 2001
45. Gall, RJ, Witterick, IJ, **Noyek**, AM, Leslie, WD, "Preoperative Localization Tests". In: Surgery of the Thyroid and Parathyroid Glands, edited by Gregory W Randolph, Section VIII, Parathyroid Surgery, Chapter 39, pp 498-506, 2003
46. Witterick IJ, Kassel EE, **Noyek** AM: Diagnostic Imaging of the Larynx (Chapter 16). In: *The Larynx* (3<sup>rd</sup> Edition, Volume 1). MP Fried, A Ferlito (eds.). San Diego, CA: Plural Publishing Inc. 2009:275-336

## JOURNAL ARTICLES

1. Zizmor J, **Noyek** AM et al: "The Pre-Operative Diagnosis of Brain Abscess by the Radiological Demonstration of an Air-fluid Level: A Report of Two Cases" - American Journal of Roentgenology, 92:844-849, 1964
2. Zizmor J, **Noyek** AM, Musinger J: "Hypertrophic Changes in the Interarytenoid Space" - Archives of Otolaryngology 82:287-291, 1965
3. Zizmor J, **Noyek** AM, Naiberg D: "Tracheobronchomegaly: A Case Report" - Archives of Otolaryngology, 82:294-295, 1965
4. **Noyek** AM, Zizmor J, Wortzman G: "Osteoma of the Maxillary Sinus - its Occurrence Following Surgery" - Canadian Journal of Otolaryngology, 3(1):90-92, 1974
5. **Noyek** AM, Zizmor J et al: "Pneumocele of the Maxillary Sinus" - Archives of Otolaryngology, 100(2):155-156, 1974
6. Zizmor J, **Noyek** AM, Lewis JS: "Radiologic Diagnosis of Chondroma and Chondrosarcoma of the Larynx" - Archives of Otolaryngology, 101(4):232-234, 1975
7. Zizmor J, Bryce M, Schaffer SL, **Noyek** AM: "Pneumocele of the Maxillary Sinus: A Second Case Report" - Arch Otolaryngol, 101:387-388, 1975
8. Schacter IB, Wortzman G, **Noyek** AM: "The Clinical and Radiologic Diagnosis of Cartilaginous Tumors of the Base of the Skull" - Can. J Otolaryngol 4(2):364-377, 1975
9. **Noyek** AM, Winnick AN: "An Acrylic Dental Protector in Peroral Endoscopy" - J Otolaryngol, 5(10):86-88, 1976
10. Sinclair DS, Rosen PS, **Noyek** AM: "Systemic Lupus Erythematosus with a Vocal Cord Granulomatous Nodule" - J Otolaryngol, 5(4):337-342, 1976
11. **Noyek** AM, Friedberg J, Steinhardt MI, Crysdale WS: "Xeroradiography in the Assessment of the

- Pediatric Larynx and Trachea" - J Otolaryngol, 5(6):468-474, 1976
12. Rosen PS, Pritzker KPH, Greenbaum J, Holgate RC, **Noyek** AM et al: "Synovial Chondromatosis Affecting the Temporomandibular Joint" - Arthritis and Rheumatism, 20(2):736-740, 1977
  13. **Noyek** AM, Zizmor J: "The Evolution of Diagnostic Radiology of the Temporal Bone" - J Otolaryngol, 6(Supp. 3):1-6, 1977
  14. **Noyek** AM, Zizmor J: "The Evolution of Diagnostic Radiology of the Paranasal Sinuses" - J Otolaryngol, 6(Supp. 3):7-11, 1977
  15. **Noyek** AM, Zizmor J: "The Evolution of Diagnostic Radiology of the Larynx" - J Otolaryngol, 6(Supp. 3):12-16, 1977
  16. **Noyek** AM, Zizmor J, Morrison MD, Vines FS, Shaffer K: "The Radiologic Diagnosis of Pneumocele of the Maxillary Sinus" - J Otolaryngol, 6(supp. 3):17-21, 1977
  17. Zizmor J, **Noyek** AM: "Calcifying and Osteoblastic Tumors of the Paranasal Sinuses" - J Otolaryngol, 6(Supp. 3):22-44, 1977
  18. **Noyek** AM, Holgate RC, Fireman SM, Rosen PS, Pritzker KPH: "The Radiologic Findings in Synovial Chondromatosis (Chondrometaplasia) of the Temporomandibular Joint" - J Otolaryngol, 6(Supp. 3):45-48, 1977
  19. Holgate RC, Wortzman G, **Noyek** AM, Makerewicz L, Coates RM: "Pulsatile Tinnitus: The Role of Angiography" - J Otolaryngol, 6(Supp. 3):49-62, 1977
  20. Wortzman G, Holgate RC, Sokjer H, **Noyek** AM: "The Role of CT Scanning in the Diagnosis of Acoustic Neuromas" - J Otolaryngol, 6(supp. 3):63-72, 1977
  21. **Noyek** AM, Holgate RC, Wortzman G, Steinhardt MI, Simor IS, Miskin M, Greyson ND: "Sophisticated Radiology in Otolaryngology I. Diagnostic Imaging: Roentgenographic (X-Ray) Modalities" - J Otolaryngol, 6(Supp. 3):73-94, 1977
  22. **Noyek** AM, Holgate RC, Wortzman G, Greyson ND, Miskin M, Simor IS, Steinhardt MI, Kazdan MS: "Sophisticated Radiology in Otolaryngology. II. Diagnostic Imaging: Non-Roentgenographic (Non-X-Ray) Modalities (Ultrasound, Nuclear Medicine, Thermography)" - J Otolaryngol, 6(Supp. 3):95-117, 1977
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  24. **Noyek** AM, Zizmor J, Musumeci R, Sanders DE, Renouf JHP: "The Radiologic Diagnosis of Malignant Tumors of the Salivary Glands" - J Otolaryngol 6(5):381-385, 1977
  25. **Noyek** AM, Wortzman G, Holgate RC, Zizmor J, Gonsalves CG: "The Radiologic Diagnosis of Malignant Tumors of the Paranasal Sinuses and Related Structures" - J. Otolaryngol., 6(5):399-406, 1977
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  27. Fredrickson J, Haight JSJ, **Noyek** AM: "Radiation-Induced Carcinoma in a Hemangioma" - Otol. Head and Neck Surg., 87:(5)584-586, 1979
  28. **Noyek** AM, Pritzker KPH, Greyson ND, Blackstein M, Chapnik JS, Shapiro BJ: "Familial Warthin's Tumor. 1. Its Synchronous Occurrence in Mother and Son. 2. Its Association with Cystic Oncocytic Metaplasia of the Larynx" - J. Otolaryngol. 9(1):90-96, 1980
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  30. Freeman JL, Shemen LJ, Alberti PW, Holgate R, Pritzker KPH, **Noyek** AM: "Ossifying Capillary Hemangioma of the Maxillary and Ethmoid Sinuses - A Case Report" - J. Otolaryngol. 10(6):481-492, 1981
  31. **Noyek** AM, Greyson ND, Cooter N, Shapiro BJ: "Radionuclide Salivary Gland Imaging of Maxillary Sinus Oncocytoma" - J. Otolaryngol. 11(1):17-22, 1982
  32. **Noyek** AM, Greyson ND, Fernandes BJ, Chapnik JS: "Radionuclide Salivary Scan Imaging of 'Functioning' Malignant Parotid Tumor (mucous-producing papillary adenocarcinoma)" - J. Otolaryngol. 11(2):83-85, April 1982
  33. **Noyek** AM, Kassel EE: "Computed Tomography in Frontal Sinus Fractures" - Archives of Otolaryngol., 108(6):378-379, 1982
  34. **Noyek** AM, Shulman HS, Steinhardt MI: "Contemporary Laryngeal Radiology - A Clinical Perspective" - J. Otolaryngol., 11(3):178-185, June 1982
  35. **Noyek** AM, Kassel EE, Jazrawy H, Wortzman G, Holgate RC: "Clinically-Directed CT in Occult Disease of the Skull Base involving Foramen Ovale" - Laryngoscope, 92 (9, Part 1):1021-1027, 1982
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  37. Kassel EE, **Noyek** AM, Cooper P: "High Resolution Computerized Tomography in Otorhinolaryngology" - J. Otolaryngol. 11(5):297-306, 1982

38. Mock D, **Noyek** AM et al: "Sinus Pain Responsive to Tegretol" - Oral Surgery, Oral Medicine, Oral Pathology, 54(6):640-641, 1982
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40. Shulman HS, **Noyek** AM, Steinhardt MI: "CT of the Larynx" - J.Otolaryngol. 11(6):395-406, 1982
41. **Noyek** AM, Kassel EE, Wortzman G, Jazrawy H, Potter R, Holgate RC: "CT in Occult Disease of the Skull Base and Basilar Foramina" - J. Otolaryngol., 11(6):419-427, 1982
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43. Jazrawy H, Wortzman G, Kassel EE, **Noyek** AM et al: "Computed Tomography of the Temporal Bone" - J. Otolaryngol., 12(1):37-44, 1983
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47. Freeman JL, **Noyek** AM: "Hair-bearing Flaps in Head and Neck Reconstructive Surgery - How We Do It" - J. Otolaryngol., 13(2):105-108, 1984
48. Berger G, Freeman JL, Briant DR, Berry M, **Noyek** AM: "Late Post-Radiation Necrosis and Fibrosis of the Larynx" - J. Otolaryngol., 13(3):160-164, 1984
49. Rothberg R, **Noyek** AM, Goldfinger M, Kassel EE: "Diagnostic Ultrasound Imaging of Parotid Disease - A Contemporary Clinical Perspective" - J. Otolaryngol. 13(4):232-240, 1984
50. Rutka J, **Noyek** AM, Chapnik JS, Amato D, Cooter N, Steinhardt MI: "Multiple Myeloma Involving the Cricoid Cartilage" - J. Otolaryngol., 14(5):309-312, 1985
51. Freeman JL, Dindzans LJ, **Noyek** AM: "Management of the Parathyroids in Surgery for Advanced Malignancy of the Larynx and Hypopharynx" - J. Otolaryngol. 14(6):387-390, 1985
52. McShane D, Chapnik JS, **Noyek** AM: "Malignant External Otitis" - J. Otolaryngol., 15(2):108-111, 1986
53. Rothberg R, **Noyek** AM et al: "Thyroid Cartilage Imaging with Diagnostic Ultrasound" - Arch. Otolaryngol. Head Neck Surg. 112(5):503-515, 1986
54. McShane D, **Noyek** AM, Chapnik JS, Steinhardt MI, Cooter N: "Schwannoma of the Intrasternomastoid Portion of the Spinal Accessory Nerve: Sophisticated Preoperative CT Diagnosis and Appropriate Surgical Management" - J. Otolaryngol, 15(5):282-285, 1986
55. McShane D, Freeman JL, **Noyek** AM, Steinhardt MI: "A Review of Conventional and CT Imaging in the Evaluation of Thyroid Malignancies" - J. Otolaryngol, 16(1):4-9, 1987
56. **Noyek** AM, Kassel EE: "Contemporary Imaging of Parotid Gland and Parapharyngeal Space. Can J Surg (6):395-397, 1987
57. **Noyek** AM, Pandya DY: "Digitalized Auto-Septoplasty" - J. Otolaryngol, 16(6):393-396, 1987
58. Feinmesser R, Freeman JL, **Noyek** AM, Birt D: "Metastatic Neck Disease - A Clinical/Radiographic/Pathologic Correlative Study" - Arch. Otolaryngol. Head Neck Surg 113(12):1307-1310, 1987
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60. Davidson J, **Noyek** AM, et al: "The Parathyroid Adenoma: An Imaging/Surgical Perspective" J. Otolaryngol. 17(6):282-287, 1988
61. **Noyek** AM, Chapnik JS, Kirsh JC: "Radionuclide Bone Scan in Frontal Sinus Osteoma" ANZ J. of Surgery 59(2):127-132, 1989
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63. Finkelstein DM, **Noyek** AM: "Sternocostoclavicular Hyperostosis (SCCH) Presenting as a Mass in the Neck" - J Otolaryngol 18(5): 254-257, 1989
64. Finkelstein, DM, **Noyek**, AM, Chapnik, JS: "Multipel Bilateral Synchronous Warthin's Tumors: A Case Report and Review of the Literature. J. Otolaryngol. 18(7):357-361, 1989
65. Finkelstein DM, **Noyek** AM, Kirsh JC: "Red Blood Cell Scan in Cavernous Hemangioma of the Larynx" Ann Otol Rhinol Laryngol 98(9): 707-712, 1989
66. Tovi F, **Noyek** AM, Chapnik JS, Freeman JL: "Safety of Total Thyroidectomy: Review of 100 Consecutive Cases". Laryngoscope 99(12): 1233-1237, 1989
67. Feinmesser R, Freeman JL, **Noyek** AM, Birt BD, Gullane P, Mullen JB: "MRI and Neck Metastases: Clinical, Radiological, Pathological Correlative Study". J. Otolaryngol. 19(2): 136-140, 1990



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69. **Noyek** AM, Witterick IJ, Kirsh, JC: "Radionuclide Imaging in Otolaryngology - Head and Neck Surgery". *Arch Otolaryngol Head Neck Surg.* 117 (4): 372-378, 1991
70. Reifen E, **Noyek** AM, Mullen JBM, "Nuclear Morphometry and Stereology in Nasopharyngeal Carcinoma". *Laryngoscope.* 102 (1): 53-55, 1992
71. Feinmesser R, Miyazaki I, Cheung R, Freeman J, **Noyek** AM, Dosch HM, "Diagnosis of Nasopharyngeal Carcinoma by DNA Amplification of Tissue Obtained by Fine-Needle Aspiration". *The New England Journal of Medicine.* 326 (1): 17-21, 1992
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75. Feinmesser R, Freeman JL, Feinmesser M, **Noyek** AM, Mullen JB, "Role of Modern Imaging in Decision-Making for Elective Neck Dissection". *Head & Neck.* 14 (3): 173-176, 1992
76. Feinmesser R, Feinmesser M, Freeman JL, **Noyek** AM, Livni N, "Detection of Occult Nasopharyngeal Primary Tumours By Means of In Situ Hybridization". *J. Laryngology and Otology.* 106: 345-348, 1992
77. Reifen E, **Noyek** AM, "Stromal Calcification in Choanal Polyp". *J. Otolaryngol.* 21 (3): 199-201, 1992
78. **Noyek** AM, Chapnik JS, Wortzman G, Kandel R, "Schwannoma of the Intrasternomastoid Portion of the Spinal Accessory Nerve: Sophisticated Pre-Operative MRI Diagnosis and Appropriate Surgical Management". *J. Otolaryngol.* 21(4): 286-289, 1992
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85. Noble-Topham SE, Fliss DM, Hartwick WJ, McLachlin CM, Freeman JL, **Noyek** AM, Andrulis IL, "Detection and Typing of Human Papillomavirus in Verrucous Carcinoma of the Oral Cavity Using the Polymerase Chain Reaction". *Arch Otolaryngol Head Neck Surg.* 119: 1299-1304, 1993
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88. Roithmann R, Shankar L, Hawke M, Chapnik J, Kassel E, **Noyek** AM, "Diagnostic Imaging of Fungal Sinusitis" *Eleven New Cases and Literature Review" - Rhinology,* 33, 104-110, 1995.
89. **Noyek** AM, (by invitation - A Century of Progress) "The History of Otolaryngology/Head and Neck Imaging in North America". *Laryngoscope.* 107: 298-300, 1997
90. Shpitzer T, **Noyek** AM, Witterick IJ, Kassel T, Ichise M, Gullane P, Neligan P, Freeman JL, "Noncutaneous Cavernous Hemangiomas of the Head and Neck". *American Journal of Otolaryngology.* 18: 367-374, 1997
91. Skinner A, Abdeen Z, Abdeen H, Aber P, Al-Masri M, Attias J, Avraham KB, Carmi R, Chalin C, El Nasser Z, Hijazi M, Jebara RO, Kanaan M, Pratt H, Raad F, Roth Y, Williams AP, **Noyek** AM, "Promoting Arab and Israeli cooperation: peacebuilding through health initiatives". Published online January 25, 2005, <http://image.thelancet.com/>
92. **Noyek** AM, Skinner HA, Davis D, Clark C, Sriharan A, Chalin CG, "Building Bridges of Understanding

- Through Continuing Education and Professional development of Arabs and Israelis", The Journal of Continuing Education in the Health Professions, Volume 25, pp 68-75, 2005
93. Attias J.; Al-Masri M.; AbuKader L.; Cohen G.; Merlov P.; Pratt H.; Othman-Jebara R.; Aber P.; Raad F.; **Noyek, AM.**, "The incidence of congenital and early onset hearing loss in Jordanian and Israeli infants", International Journal of Audiology, 2006, 45:528-536. March, 2006

### INVITED VISITING PROFESSORSHIPS

University of Tennessee, Memphis, Tennessee, November, 1976:

1. "Xeroradiography, Tomography, Angiography and Computerized Tomography in Otolaryngology", November 12, 1976
2. "Ultrasound, Nuclear Medicine and Thermography in Otolaryngology", November 12, 1976
3. "The Management of Pneumocele of the Maxillary Sinus", November 12, 1976

University of Tennessee, Memphis, Tennessee, August, 1976:

1. "Maxillofacial and Laryngeal Trauma", August 5 1977
2. "The Management of Foreign Bodies in the Air and Food Passages", August 6, 1977
3. "Radiologic Techniques in Otolaryngology", August 6, 1977
4. "Nuclear Medicine and Ultrasound in Otolaryngology", August 7, 1977

University of Miami School of Medicine, Miami, Florida, March 1978:

1. "Recent Applications of CT in Otolaryngologic Diagnosis", March 22, 1978
2. "The Radiologic Diagnosis of Malignant Tumors of the Larynx", March 22, 1978
3. "The Radiologic Diagnosis of Calcifying and Osteoblastic Tumors in Otolaryngology", March 22, 1978
4. "Diagnostic Radiologic Signs in Paranasal Sinus Disease", Florida, March 23, 1978
5. "Nuclear Medicine in Otolaryngologic Diagnosis", March 23, 1978
6. "Diagnostic Ultrasound in Otolaryngology", March 24, 1978
7. "Angiography in Otolaryngology", March 24, 1978

University of California at Los Angeles (UCLA), Los Angeles, California, September, 1978:

1. "Nuclear Medicine in Head and Neck Surgery", September 14, 1978
2. "Diagnostic Ultrasound in Head and Neck Surgery", September 14, 1978
3. "Calcifying and Ossifying Tumors in Head and Neck Surgery", September 14, 1978
4. "The Clinical Application of Newer Modalities in the Diagnostic Imaging of Facial Fractures", September 14, 1978

University of California, San Diego (UC San Diego), San Diego, California, September, 1978:

1. "Nuclear Medicine in Otolaryngology", September 15, 1978
2. "Orbital and Cervical Ultrasound in Otolaryngology", September 15, 1978
3. "The Radiologic Diagnosis of Calcific and Ossific Tumors in Otolaryngology", September 15, 1978
4. "Current Concepts in the Diagnostic Imaging of Facial Fractures", September 15, 1978

New York University (NYU), New York, N.Y., October, 1979:

1. "Laryngeal Imaging - A Clinician's Perspective", October 10, 1979

University of Miami School of Medicine, Miami, Florida, 1980:

2. "Nuclear Medicine - Physiologic Imaging for the Otolaryngologist", March 27, 1980
3. "Improving the Management of Facial Fractures through Sophisticated Diagnostic Imaging", March 27, 1980
4. "Salivary Gland Scanning", March 28, 1980
5. "Current Applications of Diagnostic Ultrasound in Otolaryngology", March 28, 1980
6. "Current Role of Bone Scanning in Otolaryngology", March 28, 1980
7. "Laryngeal Imaging from the Laryngologist's Point of View", March 28, 1980

University of California at Los Angeles (UCLA), Los Angeles, California, November, 1980:

1. "Salivary Scanning in Head and Neck Surgery", November 19, 1980
2. "Diagnostic Ultrasound in Head and Neck Surgery", November 19, 1980

University of British Columbia (UBC), Vancouver, BC, May, 1981:

1. "A Contemporary Clinical Approach to Laryngeal Radiology", May 26, 1981
2. "A Contemporary Approach to Paranasal Sinus and Skull Base Radiology", May 26, 1981

University of Texas Health Science Center at San Antonio, Texas, September, 1982:

1. "Laryngeal Radiology, 1982", September 8, 1982

University of Iowa, Iowa City, Iowa, April, 1983:

2. "Conventional Paranasal Sinus Radiology - A Contemporary Clinical Perspective", April 7, 1983
3. "Contemporary Radionuclide Scanning - A Clinical Perspective", April 7, 1983
4. "Contemporary Laryngeal Radiology - CT and Other Advanced Imaging", April 8, 1983
5. "Contemporary Laryngeal Radiology - Conventional Imaging", April 8, 1983

6. "Conventional Sinus Imaging - A Clinical Perspective", April 8, 1983  
University of Manchester, Manchester, England, May, 1983:
    1. "Contemporary Laryngeal Radiology - A Clinical Perspective", May 17, 1983  
University of Oxford, Oxford, England, May, 1983:
      1. "Contemporary Laryngeal Radiology - A Clinical Perspective", May 23, 1983  
The Technion – Israel Institute of Technology, Haifa, Israel, October, 1983
        1. "Potentials and Limitations in Sinus Radiology", October 3, 1983
        2. "CT of the Larynx", October 4, 1983
  - Tel Aviv University, Tel Aviv, Israel, October, 1983:
    1. "The Role of Diagnostic Radiology in Head and Neck Surgery", October 6, 1983
- The Hebrew University of Jerusalem, Haddasah Medical School, Jerusalem, October, 1983:
  1. "Radiologic Signs in Contemporary Sinus Imaging", October 7, 1983
- University of Alexandria, Alexandria, Egypt, October, 1983:
  1. "The Clinician, the Radiologist and the Paranasal Sinuses and Related Structures", October 9, 1983
  2. "The Clinician, the Radiologist and Head and Neck Surgery", October 10, 1983
  3. "CT, Ultrasound and Radionuclide Scans in Evaluation of the Larynx", October 10, 1983
  4. "CT, Ultrasound and Radionuclide Scans in the Evaluation of the Paranasal Sinuses and Related Structures", October 10, 1983
- University of Western Ontario, 10th Annual Residents' Clinical Day, London, Ontario, April, 1984:
  1. "Head and Neck Imaging - Changes, Choices, Challenges", April 27, 1984
- Medical College of Wisconsin, Milwaukee, Wisconsin, November, 1984:
  1. "The Clinician, The Radiologist and Diseases of the Paranasal Sinuses and Skull Base", November 17, 1984
  2. "CT of the Larynx", November 17, 1984
  3. "The Clinician, The Radiologist and Head and Neck Surgery", November 17, 1984
- University of Iowa, Iowa City, Iowa, May, 1985:
  1. "Clinical-Imaging Correlations in Disease of the Paranasal Sinus and Skull Base", May 15, 1985
  2. "Head and Neck Surgery - Imaging Correlations", May 15, 1985
- Hokkaido University, School of Medicine, Sapporo, Japan, September, 1985:
  1. "Surgical-Imaging Correlations in Laryngeal Disease", September 20, 1985
  2. "Paranasal Sinus Imaging", Guest Speaker, 24th Congress of the Japan Rhinological Society, Akita, Japan, September 21, 1985
- Utrecht University, Utrecht, the Netherlands, November, 1985:
  1. "The Value of Modern Medical Imaging in Head and Neck Surgery", November 29, 1985
- Ohio State University, Columbus, Ohio, February, 1986:
  1. "Interpreting Sinus X-rays", February 3, 1986
- Dalhousie University, Halifax, Nova Scotia, August, 1986:
  1. "Diagnostic Imaging of the Larynx", August 27, 1986
  2. "Diagnostic Imaging of the Thyroid and Parathyroids", August 27, 1986
  3. "Salivary Gland and Parapharyngeal Space Imaging", August 27, 1986
- Tokyo Medical and Dental University, Tokyo, Japan, October 29, 1986:
  1. "Practical Laryngeal Radiology", October 29, 1986
  2. "A North American Approach to Thyroid Tumor Surgery", October 29, 1986
  3. "Radiology and Surgery for Maxillofacial Trauma", October 30, 1986
- Kagoshima University, Kagoshima, Japan, November, 1986:
  1. "Computed Tomography in Maxillofacial Trauma", November 5, 1986
- Kyoto University, Kyoto, Japan, November, 1986:
  1. "Diagnostic Imaging in Maxillofacial Trauma", November 7, 1986
  2. "Imaging Correlations in Parotid Tumor Surgery", November 7, 1986
- Chiang Mai University, Chiang Mai, Thailand, November, 1986:
  1. "Sinus Radiology - Potentials and Limitations", November 14, 1986
  2. "Laryngeal Radiology - Potentials and Limitations", November 14, 1986
- Mahidol University, Faculty of Medicine Siriraj Hospital, Bangkok, Thailand, November, 1986:
  1. "Contemporary Paranasal Sinus Imaging", November 17, 1986
  2. "Contemporary Laryngeal Imaging", November 17, 1986
- University of Wisconsin, Madison, Wisconsin, October, 1987:
  1. "Paranasal Sinus Imaging", October 29, 1987
  2. "Laryngeal Imaging", October 29, 1987
  3. "Thyroid and Parathyroid Imaging", October 30, 1987
  4. "Parotid and Parapharyngeal Space Imaging", October 30, 1987

Vanderbilt University School of Medicine, Nashville, Tennessee, December, 1987:

1. "Thyroid and Parathyroid Imaging/Surgical Correlations", December 1, 1987
2. "Contemporary Radiographic Interpretation in Paranasal Sinus Disease", December 2, 1987
3. "Contemporary Laryngeal Imaging, with Particular Emphasis on the New TNM Classification", December 2, 1987

Chiang Mai University, Chiang Mai, Thailand, January, 1988:

1. "CT of the Temporal Bone", January 15, 1988
2. "Radiologic Investigations in Sinusitis and its Complications", January 18, 1988
3. "Principles of Parotid Surgery", January 18, 1988

University of Iowa, Iowa City, Iowa, March, 1988:

1. "Thyroid/Parathyroid Imaging and Surgical Correlations", March 4, 1988
2. "Parotid Gland/Parapharyngeal Space Imaging and Surgical Correlations", March 4, 1988
3. "Temporal Bone Imaging", March 4, 1988

Royal Australasian College of Surgeons (College of Surgeons of Australia and New Zealand), Traveling Fellow Continuing Educational Award, May, 1988:

1. "Imaging Techniques in the Stridulous Child", Brisbane, Australia, May 2, 1988
2. "Radiology of the Temporal Bone in Congenital and Hereditary Hearing Loss", Brisbane, Australia, May 2, 1988
3. "Plain X-rays of the Paranasal Sinuses", Brisbane, Australia, May 3, 1988
4. "CT and Magnetic Resonance Imaging of the Paranasal Sinuses", Brisbane, Australia, May 3, 1988
5. "Imaging of the Parapharyngeal Space", Brisbane, Australia, May 5, 1988
6. "Laryngeal Imaging", Brisbane, Australia, May 5, 1988
7. "Interpretation of Sinus Radiographs", University of Auckland School of Medicine, Auckland, New Zealand, May 6, 1988
8. "Head and Neck Radiology - Its Evolution and Contemporary Role" University of Auckland School of Medicine, Auckland, New Zealand, May 6, 1988
9. "Conventional and CT Imaging of the Paranasal Sinuses", University of Melbourne, Melbourne, Australia, May 9, 1988
10. "The History of Otolaryngologic Radiology", St. Vincent's Hospital, Sydney, Australia, May 11, 1988

St. Louis University School of Medicine, St. Louis, Missouri, October, 1988:

1. "Radiography of the Temporal Bone", October 14, 1988.
2. "Radiography of the Paranasal Sinuses", October 14, 1988.
3. "Radiography of the Larynx", October 14, 1988.
4. "Special Topics in Head and Neck Imaging", October 14, 1988

The Hebrew University of Jerusalem, Hadassah Medical Center, Jerusalem, Israel, November, 1988:

1. "Imaging of the Temporal Bone Part I", November 2, 1988
2. "Imaging of the Temporal Bone Part II", November 2, 1988.
3. "Conventional Sinus Imaging", November 2, 1988.
4. "Advanced Paranasal Sinus Imaging Part I: CT", November 2, 1988.
5. "Advanced Paranasal Sinus Imaging Part II: MRI", November 2, 1988.
6. "Laryngeal Imaging", November 3, 1988.
7. "Thyroid and Parathyroid Imaging", November 3, 1988.
8. "Parotid and Parapharyngeal Space Imaging", November 3, 1988.
9. "A Methodology for the Interpretation of Conventional Paranasal Sinus Radiographs", November 9, 1988.
10. "Selected Topics in Head and Neck Imaging (including mandible, lymph nodes)", November 9, 1988.

Ben Gurion University of the Negev, Beer Sheva, Israel, November, 1988:

1. "Interpretation of Paranasal Sinus Radiographs", November 7, 1988

Ege University, Izmir, Turkey, November, 1988:

1. "Paranasal Sinus Imaging", November 14, 1988

University of Auckland, Faculty of Medicine and Health Sciences, Auckland, New Zealand, February, 1989:

1. "The Contemporary role of CT and MRI in Paranasal Sinus Imaging", February 28, 1989.

Johannes Gutenberg University, Mainz, Germany, November, 1989:

1. "Diagnostic Imaging of Temporal Bone Disease", November 7, 1989.
2. "Principles of Parotid Surgery", November 7, 1989.
3. "The Parotid Gland and the Parapharyngeal Space: CT Imaging", November 7, 1989.
4. "The Parotid Gland and the Parapharyngeal Space: Magnetic Resonance Imaging (MRI)", November 8, 1989.
5. "Thyroid Surgery - Principles and Politics", November 9, 1989.
6. "Diagnostic Imaging of Mandibular Invasion", November 11, 1989.

University of Tromso, Tromso, Norway, May, 1990:

1. "Parotid and Parapharyngeal Space Imaging\Surgical Correlations", May 21, 1990.  
University of Trondheim, Trondheim, Norway, May, 1990:
  1. "The Parotid Gland - The Role of CT and MRI", May 22, 1990.  
University of Bergen, Bergen, Norway, May, 1990:
    1. "Otolaryngology in Canada - Training and Practice - The Good News and the Bad News", May 25, 1990.
    2. "Parotid and Parapharyngeal Space Imaging\Surgical Correlations", May 25, 1990.
    3. "Temporal Bone Imaging", May 25, 1990.
- University of Oslo, Oslo, Norway, May, 1990:
  1. "CT, MRI Angiography and Ultrasound in the Evaluation of the Parotid Gland and Parapharyngeal Space", May 28, 1990.
- University of Manitoba, Faculty of Medicine, Winnipeg, Manitoba, November, 1990:
  1. "Contemporary Temporal Bone Imaging", November 15th, 1990.
  2. "How Do You Evaluate a Neck Mass?", November 15th, 1990.
  3. "What's New in Paranasal Sinus and Laryngeal Imaging?", November 16th, 1990.
- Dartmouth College, Curts Visiting Professor, Dartmouth Medical School, Hanover, New Hampshire, June, 1991:
  1. "Temporal Bone Imaging", June 21, 1991.
  2. "Surgical Implications of Parotid Gland and Parapharyngeal Space Imaging", June 21, 1991.
- University of Rochester, School of Medicine, Rochester, NY, May 1992:
  1. "An Approach to Clinical Problem Solving in Otolaryngology", May 1, 1992
- University of Manchester, School of Medicine, Manchester Royal Infirmary, Manchester, England, April, 1993:
  1. "The Influence of Imaging on the Management of Neck Masses", April 29, 1993.
- University of Manchester, School of Medicine, Manchester Royal Infirmary, Manchester, England, March, 1996.
  1. "The Influence of Medical Imaging on Otolaryngology/Head and Neck Surgery", March 22, 1996.

#### INVITED PLATFORM LECTURES

1. "The Biology of Pigmentation; an Unusual Pigmented Lesion of the External Auditory Canal" - New York Academy of Medicine (Section of Otolaryngology), New York, N.Y., November 1964
2. "The Pre-Operative Diagnosis of Brain Abscess by the Radiological Demonstration of an Air-fluid Level, a Report of Two Cases" - the American Laryngological, Rhinological and Otological Society, Eastern Section, Boston, Massachusetts, January 18, 1965
3. "The Maxillary Sinus - The Dental Neighbour Above" - Canadian Dental Association, St. John's, Newfoundland, August 20, 1975
4. "The Radiologic Diagnosis of Ossific Sinus Tumors" - Tel Ha'shomaar Hospital, Tel Aviv, Israel, June 8, 1976
5. "Future Trends in Otolaryngologic Radiology" - Meir Hospital, University of Tel Aviv, Kfar Sava, Israel, July 13, 1977
6. "Current Otolaryngologic Applications of Advanced Radiologic Imaging" - Hadassah University Hospital, Mount Scopus, Jerusalem, Israel, July 15, 1977
7. "The Radiologic Diagnosis of Frontal and Ethmoid Sinus Disease" - University of Tennessee, Symposium on Frontal and Ethmoid Sinus Disease, Memphis, Tennessee,
8. June 1, 1978
9. "Update Radiology 1978 - CT in Otolaryngology" - Manhattan Eye, Ear and Throat Hospital, New York, N.Y., October 13, 1978
10. "Update Radiology 1978 - Angiography in Otolaryngology" - Manhattan Eye, Ear and Throat Hospital, New York, N.Y., October 13, 1978
11. "An Overview of Nuclear Medicine and Ultrasound in Otolaryngology" - Northwest Academy of Otolaryngology and Head and Neck Surgery, Seattle, Washington, May 11, 1979
12. "Bone Scanning - Physiologic Imaging for the Otolaryngologist" - Northwest Academy of Otolaryngology and Head and Neck Surgery, Seattle, Washington, May 11, 1979
13. "Xeroradiographic Imaging in Otolaryngology" - Northwest Academy of Otolaryngology and Head and Neck Surgery, Seattle, Washington, May 11, 1979
14. "CT - 1979" - Northwest Academy of Otolaryngology and Head and Neck Surgery, Seattle, Washington, May 12, 1979
15. "Bone Scanning - Physiologic Imaging for the Otolaryngologist" - Columbia Presbyterian Hospital, New York, N.Y., September 11, 1979
16. "Radionuclide Bone Scanning in Otolaryngology" - Manhattan Eye, Ear and Throat Hospital, New York, N.Y., September 13, 1979
17. "Computed Tomography in Otolaryngology" - Westchester Academy of Medicine, Purchase, N.Y., September 13, 1979

18. "Radionuclide Bone Scanning in Otolaryngology - Martin Luther King Hospital, Los Angeles, California, September 17, 1979
19. "Temporal Bone Radiology - an Historical Clinical Perspective" - Mount Sinai Hospital, New York, N.Y., December 12, 1979
20. "Salivary Scanning in Head and Neck Surgery" - Manhattan Eye, Ear and Throat Hospital, New York, N.Y., May 6, 1980
21. "The Current Role of Diagnostic Ultrasound in Head and Neck Surgery" - Manhattan Eye, Ear and Throat Hospital, New York, N.Y., May 6, 1980
22. "Head and Neck Tumors and Maxillofacial Fractures - the Role of Bone Scanning" - New York Hospital, Cornell University Medical College, New York, N.Y., June 6, 1980
23. "Radiologic Evaluation of the Larynx - 1980" - Royal Jubilee Hospital, Victoria, B.C., June 20, 1980
24. "The Contemporary Role of Nuclear Medicine in Otolaryngology" - Albany Medical College, Albany, N.Y., February 5, 1981
25. "Laryngeal Radiology - 1981" - Northeastern Eye, Ear, Nose and Throat Society, Albany, N.Y., February 5, 1981
26. "Contemporary Laryngeal Radiology - A Clinical Perspective" - Iowa Radiologic Society, Iowa City, Iowa, April 9, 1983
27. "Contemporary Paranasal Sinus Radiology - Advanced Imaging" - Iowa Radiologic Society, Iowa City, Iowa, April 9, 1983
28. "Contemporary Laryngeal Radiology - A Clinical Perspective" - St. Bartholemew's Hospital Medical School, London, England, May 16, 1983
29. "Contemporary Laryngeal Radiology - A Clinical Perspective" - Gray's Inn Road, Royal National Throat, Nose and Ear Infirmary, London, England, May 16, 1983
30. "A Seminar in Laryngeal Radiology" - Walsgrave Hospital, Coventry, England, May 20, 1983
31. "Contemporary Paranasal Sinus Radiology" - Midlands Institute of Otology, Wolverhampton, England, May 21, 1983
32. "CT and Other Advanced Paranasal Sinus Imaging" - Israel Otolaryngologic Society, The Technion University, Rambam Medical Centre, Haifa, Israel, October 4, 1983
33. "Understanding Sinus Radiology" - Veterans Administration Medical Center, Wood, Wisconsin, November 15, 1984
34. "The Quiet Revolution in Head and Neck Imaging" - Milwaukee Society of Head and Neck Medicine and Surgery, Milwaukee, Wisconsin, November 15, 1984
35. "Practical Paranasal Sinus Radiology" - Geisinger Medical Clinic, Danville, PA., April 17, 1986
36. "The Clinician, the Radiologist and Diseases of the Paranasal Sinuses" - Geisinger Medical Clinic, Danville, PA., April 17, 1986
37. "Radiology of the Larynx" - Geisinger Medical Clinic, Danville, PA., April 17, 1986
38. "The Quiet Revolution in Head and Neck Imaging" - Central Pennsylvania Society for Otorhinolaryngologists, Danville, PA., April 17, 1986
39. "Imaging of Vascular Lesions" - Eastern Canada Otolaryngology Society, Halifax, Nova Scotia, August 28, 1986
40. "Imaging of Nose and Sinuses" - Eastern Canada Otolaryngology Society, Halifax, Nova Scotia, August 28, 1986
41. "Parotid Surgery - A North American Approach" - Kyushu Society of Clinical Otolaryngology, Kagoshima, Japan, November 4, 1986
42. "Parotid Imaging/Parotid Surgery" - Singapore Society of Otorhinolaryngology, Singapore, November 12, 1986
43. "Laryngeal Imaging and Its Surgical Implications" - Singapore Society of Otorhinolaryngology, Singapore, November 12, 1986
44. "Interpretation of Sinus X-rays - Montreal General Hospital, McGill University, Montreal, Quebec, May 22, 1987
45. "Contemporary Radiology of the Temporal Bone, Paranasal Sinuses and Larynx", British Columbia Society of Otolaryngology Head and Neck Surgery, Vancouver, British Columbia, October 22, 1988.
46. "Contemporary Radiology in Head and Neck Surgery (thyroid, parathyroid, parotid, mandible, lymph nodes, vascular)", British Columbia Society of Otolaryngology Head and Neck Surgery, Vancouver, British Columbia, October 22, 1988.
47. "Principles of Thyroid and Parathyroid Surgery", Israel Otolaryngological Society and the University of Tel Aviv, Tel Aviv, Israel, November 8, 1988.
48. "Practical Aspects of Thyroid and Parathyroid Imaging and Surgery", Royal College of Surgeons in Ireland, Dublin, Ireland, November 16, 1988.
49. "The Safety of Total Thyroidectomy: A Review of 100 Consecutive Cases", Eastern Section, Triological

- Society, Toronto, Ontario, January 28, 1989.
50. "Conventional Sinus Imaging" - Christchurch Hospital, Christchurch, New Zealand, February 13, 1989.
  51. "High-Tech Sinus Imaging" - Christchurch Hospital, Christchurch, New Zealand, February 13, 1989.
  52. "Red Blood Cell Scan in Cavernous Hemangioma of the Larynx", American Laryngological Association, San Francisco, California, April 1, 1989.
  53. "Parotid Manifestations in HIV Infection: Clinical/Imaging Findings" - Canadian Society of Otolaryngology - Head and Neck Surgery, Toronto, Ontario, May 3, 1989.
  54. "Hot Topics in Head and Neck Radiology" - The University of Toronto combined Departments of The Toronto Hospital and Mount Sinai Hospital, Mount Sinai Hospital, Toronto, Ontario, June 5, 1989.
  55. "Total Thyroidectomy: A Review of 100 Consecutive Cases", Eastern Great Lakes Head and Neck Surgery Oncology Society, Toronto, Ontario, November 4, 1989.
  56. "Temporal Bone Imaging: The State of the Art", Manchester Royal Infirmary, University of Manchester, Manchester, England, July 10, 1990.
  57. "The Role of Imaging in the Evaluation of Neck Masses", American College of Surgeons, San Francisco, California, October 9, 1990.
  58. "Temporal Bone Imaging - The State-of-the-Art", Soroka Medical Centre, Ben Gurion University of the Negev Medical School, Beer Sheva, Israel, October 18, 1990.
  59. "Advances in Rhinologic and Laryngeal Imaging", Israel Otolaryngological Society, Ha'Sharon Hospital, Petah-Tiqva, Israel, October 19, 1990.
  60. "Parotid and Parapharyngeal Space Imaging - The Surgical Implications", Manitoba Association of Radiologists, Winnipeg, Manitoba, November 15th, 1990.
  61. "Total Thyroidectomy - Rationale and Indications", Beilinson Medical Centre, University of Tel Aviv, Tel Aviv, Israel, October 6, 1991.
  62. "Imaging of the Temporal Bone", Rochester Otolaryngological Society, Academy of Medicine, Rochester, NY, April 30, 1992.
  63. "The Physician and Society - The Social Contract", Rochester Otolaryngological Society, Academy of Medicine, Rochester, NY, April 30, 1992.
  64. "The Radiologic Evaluation of Neck Masses", Soroka Medical Centre, Ben Gurion University of the Negev, Beer Sheva, Israel, October 27, 1992
  65. "Thyroid Tumour Imaging", Hadassah University Medical Centre, Jerusalem, Israel, October 28, 1992
  66. "The Influence of Thyroid Tumour Imaging on Surgical Decision Making", Hadassah University Medical Centre, Jerusalem, Israel, October 28, 1992
  67. "Rhinologic Imaging", Symposium on Functional Endoscopic Sinus Surgery, University of Tel Aviv, Tel Aviv, Israel, October 29, 1992
  68. "Neck Masses: The Influence of Imaging on Surgery", European Society of Head and Neck Radiology, Sitges, Spain, May 5, 1993.
  69. "Ultrasonography and Ultrasound-Guided Fine Needle Aspiration Biopsy (USGFNA) of Head and Neck Lesions: A Multidisciplinary Perspective", European Society of Head and Neck Radiology, Sitges, Spain, May 5, 1993.
  70. "The Influence of Diagnostic Imaging on Thyroid Surgery", Green Lane Hospital, Auckland, New Zealand, November 19, 1993.
  71. "The Influence of Diagnostic Imaging on Parathyroid Surgery", Green Lane Hospital, Auckland, New Zealand, November 19, 1993
  72. "Temporal Bone Imaging", Medical College of Ohio, Toledo, Ohio, November 16th, 1994.
  73. "Professionalism in Imaging Diagnosis", Medical College of Ohio, Toledo, Ohio, November 16th, 1994.
  74. "The Influence of Diagnostic Imaging on Head and Neck Surgery", Northwestern Ohio Radiological Society, Academy of Medicine, Toledo, Ohio, November 16, 1994.
  75. "The Influence of Medical Imaging on Otology and Neurootology", Haddassah Medical Centre, Jerusalem, Israel, February 28th, 1996.
  76. "Contemporary Otolaryngology in the Middle East", King Hussein Medical Centre, Amman, Jordan, March 3, 1996.
  77. "An Approach to Imaging Interpretation in Paranasal Sinus Disease", King Hussein Medical Centre, Amman, Jordan, March 3, 1996.
  78. "CISEPO - Opportunities for International CME and Research", University of Manchester, Manchester, England, August 29, 1996
  79. "CT Imaging Signs and Endoscopic Sinus Surgery", Rabin Medical Centre, Beilinson Campus, Tel Aviv University, Sackler Faculty of Medicine, Tel Aviv, Israel, March 30th, 1997
  80. "A Systematic Approach to CT Imaging Interpretation and Endoscopic Sinus Disease", Sheba Medical Centre, Tel Ha' Shomer, Tel Aviv University, Tel Aviv, Israel, April 1, 1997
  81. "CISEPO, Academic Medicine, Internationalism and Peacebuilding", Sheba Medical Centre, Tel Ha'

Shomer, Tel Aviv University, Tel Aviv, Israel, April 1, 1997.

82. "An Approach to Imaging Diagnosis of Diseases of the Paranasal Sinuses", International Congress of Otolaryngology, Alexandria, Egypt, April 2, 1997.

## TEACHING

### Hospital clinic teaching

1. To clinical clerks at Mount Sinai Hospital, University of Toronto
2. To residents and fellows at Baycrest, University of Toronto

### International teaching: courses directed and taught at the invitation of the Department of the US Army:

Department of the US Army, Madigan Army Medical Center, Tacoma, Washington, May, 1979:

1. "An Overview of Nuclear Medicine and Diagnostic Ultrasound in Otolaryngology", May 8, 1979
2. "Bone Scanning for the Otolaryngologist", May 8, 1979
3. "Xeroradiography in Otolaryngology", May 8, 1979
4. "Radiologic Signs of Paranasal Sinus Disease", May 9, 1979
5. "Cysts and Soft Tissue Tumors of the Paranasal Sinuses", May 9, 1979
6. "Dysplasias and Osseous Tumors of the Paranasal Sinuses", May 9, 1979
7. "Radiology of Maxillo-Facial Trauma", May 9, 1979
8. "Anatomy and Techniques of Otolaryngologic Angiography", May 9, 1979
9. "Current Application of Otolaryngologic Angiography", May 9, 1979
10. "Radiologic Frontiers in Otolaryngologic Diagnosis", May 9, 1979
11. "Non-Radiologic Frontiers in Otolaryngologic Diagnosis (Nuclear Medicine, Ultrasound and Thermography)", May 9, 1979
12. "The Radiologic Diagnosis of Miscellaneous Disorders of the Temporal Bone", May 10, 1979
13. "The Radiologic Diagnosis of Acoustic Neuroma", May 10, 1979
14. "The Role of CT Scanning in Otolaryngology", May 10, 1979
15. "Radiology of the Larynx", May 10, 1979
16. "Intracranial Manifestations of Otolaryngologic Disease", May 11, 1979
17. "Application, Value and Complications of Intra-arterial Embolization in Otolaryngology", May 12, 1979

Department of the US Army, Brooke Army Medical Center, Fort Sam Houston, Texas, September, 1982

1. "Contemporary Conventional Radiology in Maxillofacial Trauma", September 8, 1982
2. "Contemporary CT in Maxillofacial Trauma", September 8, 1982
3. "Radionuclide Bone Scanning in Otolaryngology - Head and Neck Surgery", September 8, 1982
4. "Diagnostic Ultrasound in Otolaryngology - Head and Neck Surgery" - September 8, 1982
5. "Temporal Bone Radiology - an Historical Perspective", September 8, 1982
6. "Contemporary Laryngeal Imaging: Conventional Radiology", September 9, 1982
7. "Contemporary Laryngeal Imaging: CT and Other Advanced Studies", September 9, 1982
8. "Conventional Radiologic Imaging of the Paranasal Sinuses", September 9, 1982
9. "Advanced Diagnostic Imaging of the Paranasal Sinuses", September 9, 1982
10. "CT and Occult Disease of the Skull Base and Basilar Foramina", September 9, 1982
11. "Contemporary Thyroid Tumor Imaging", September 9, 1982
12. "Advances in Diagnostic Imaging in Pediatric Otolaryngology", September 9, 1982

### International teaching:

#### CME courses directed, including teleHealth, accredited by University of Toronto, Department of Continuing Education and Professional Development (CEPD)

1. Course Director, Contemporary Otolaryngology in the Middle East, King Hussein Medical Centre, Amman, Jordan, March 3rd, 1995.
2. Course Director, Hearing Loss in Gaza, Atfaluna Society for Deaf Children and Ministry of Health, Gaza, Palestinian Authority, February 27, 1997.
3. Course Director, Hearing Loss in Nablus, Al Najah University, Nablus, Palestinian Authority, March 31, 1997.
4. Course Director, First Al-Quds University - CISEPO - University of Toronto International Continuing Education Course, Makassad Hospital, Management and Science of Hearing Loss, Al-Quds University, West Bank, March 11, 1999
5. Course Co-Director, CISEPO/University of Toronto sponsored CE course, "Towards Universal Newborn Hearing Screening" in association with the 2<sup>nd</sup> Annual CISEPO/Canadian Institutes of Health Research (CIHR) meeting, Petra, Jordan, October 10-12, 2004
6. Course Co-Director, CISEPO/University of Toronto/Hadassah Ein Kerem/The Hebrew University of Jerusalem, "Israeli-Palestinian Mother and Child Health Conference on Natural Birth", Jerusalem, Israel, March 30, 2005



7. Course Director, University of Toronto accredited, Qatar Audiology Course, Doha, Qatar, 2010, 2011
8. Course Co-Director, Multidisciplinary videoteleconferencing medical rounds between Canadian health institutions and Israeli, Jordanian and Palestinian medical schools, accredited by the University of Toronto, Faculty of Medicine, and under the aegis of the Peter A Silverman Global eHealth Program (PASGeP) and CISEPO, 2000 to present

#### **University of Toronto courses taught: Public Health and Public Health Sciences**

1. "International Health, Human Rights and Peacebuilding", University of Toronto, 2001 –2008.
2. "Health as a Bridge to Peace: the CISEPO and Global Experience – CISEPO", Dalla Lana School of Public Health, University of Toronto, January 18, 2010
3. "Health as a Bridge to Peace: the CISEPO and Global Experience – Ashoka and Going Global", Dalla Lana School of Public Health, University of Toronto, March 22, 2010
4. "Health as a Bridge to Peace: the CISEPO and Global Experience – CISEPO", Dalla Lana School of Public Health, University of Toronto, January 17, 2011
5. "Health as a Bridge to Peace: the CISEPO and Global Experience – Ashoka and Going Global", Dalla Lana School of Public Health, University of Toronto, January 17, 2011

#### **EXECUTIVE AND BOARD PARTICIPATION IN SOCIETIES**

Ontario Medical Association, Member of Executive, Section of Otolaryngology, 1967 to 1970

Vice Chairman, Section of Otolaryngology, 1969 to 1972

Academy of Medicine, Toronto

Secretary, Otolaryngology, 1968 to 1969

Chairman, Otolaryngology, 1971 to 1972

Member of Council, American Society for Head and Neck Surgery, 1983 to 1986

Secretary, Eastern Section, The American Laryngological, Rhinological and Otological Society (The Triological Society), 1983 - 1984

Chairman, Eastern Section, The American Laryngological, Rhinological and Otological Society (The Triological Society), 1993 - 1994

#### **COMMITTEES**

##### University of Toronto

1. Instructional Media Services Committee, Faculty of Medicine, University of Toronto, 1983 to 1992
2. Executive Committee, Department of Otolaryngology, University of Toronto, 1984 to 2002
3. Chairman, Advisory Committee on Academic Achievement, Department of Otolaryngology, University of Toronto, Toronto, 1983 to 1993
4. Chairman, Promotion Committee, Department of Otolaryngology, University of Toronto, Toronto, 1984 to 1985
5. Chairman, Long Range Planning Committee, Department of Otolaryngology, University of Toronto, Toronto, 1987
6. Research Proposals Review Committee, the Tri-Hospital Magnetic Resonance Centre, Toronto, 1987 to 1989
7. Post-Graduate Education Committee, Department of Otolaryngology, University of Toronto, Toronto, Ontario, 1988.
8. Library Committee, University of Toronto, 1988 to 1992
9. Director, Department of Otolaryngology, Continuing Education Committee, Faculty of Medicine, University of Toronto, 1992 to 2002
10. Director, International Continuing Education, Continuing Education Committee, Faculty of Medicine, University of Toronto, 2002 to present
11. Continuing Medical Education, Subcommittee on Pharmaceutical-Industry Relations, University of Toronto, 1993 to present
12. Continuing Medical Education Awards Subcommittee, Faculty of Medicine, University of Toronto, 1993 to present; currently Co-chair
13. Continuing Medical Education Industrial Task Force Subcommittee, University of Toronto, 1993 to present
14. Promotions Committee, Department of Otolaryngology, University of Toronto, 1994 -1997

##### Hospital

1. Library Committee, Mount Sinai Hospital, Toronto, 1976 to 1981
2. Tissue and Audit Committee, Mount Sinai Hospital, Toronto, 1981 to 1985
3. Quality Assurance Committee, Mount Sinai Hospital, Toronto, 1988 to 1995

4. Operating Room Committee, Mount Sinai Hospital, Toronto, 1984 to 1990
5. Chairman, Health Records and Communications Committee, Mount Sinai Hospital, 1989 to 2002
6. Joint Conference Committee, Mount Sinai Hospital, 1989 to 2002
7. Medical Advisory Council, Mount Sinai Hospital, 1989 to 2002
8. Dental/Eye/ENT Team, Mount Sinai Hospital, 1995 to 2002
9. Committee on Strategies for Maintaining and Enhancing Mount Sinai Hospital's Relationship with the Jewish Community, 1996 to present

## **COMMUNITY AND PUBLIC SERVICE AND PUBLIC HEALTH WORK**

1. Representative of the Canadian Otolaryngological Society to the National Symposium on Diagnostic Imaging (Special Government Commission), Ottawa, Canada, October 23 - 26, 1978
2. Executive Committee, Ontario Region, Canadian Jewish Congress, 1995 to 2001
3. Central Cabinet, Ontario Region, League for Human Rights, B'Nai Brith Canada, 1993 to 2002
4. Otorhinolaryngology Advisory Panel, United States Pharmacopeial Convention, Inc., 1995 to 2001
5. "CISEPO and Peace Building in the Middle East", presented by invitation to Community, Municipal and Federal Officials and a Visiting Delegation from the Palestinian Authority, Kitchener - Waterloo, Canada, April 8, 1997.
6. "Crossing Borders, Building Peace", presented to a University of Toronto Sponsored CE Forum/ Workshop on CISEPO, Peacebuilding and International Health, McMaster University, Hamilton, Ontario, September 18, 1997.
7. Honorary Trustee, Toronto Cantorial Trust Fund, Cantorial Clergymen of Ontario 2003 – Present
8. Invited Guest Presentation, Promoting Arab and Israeli Cooperation – the CISEPO Model, Windsor City Council, Windsor, Ontario, January 31, 2005
9. Invited Guest Speaker, Building Trust and Confidence across the Arab and Israeli Divide through the Health Sector, Kresge Eye Institute (Sponsored by the Detroit Medical Center and the Canadian Consulate, Detroit), Detroit, Michigan, February 1, 2005
10. Appointed by the Minister of Health for the Province of Ontario Government to the 'Recommendation Committee': to recommend the Founding Governance for the Ontario Public Health Agency for Health Promotion and Disease Prevention, December, 2006
11. Lead Assessor, Quality Assurance Program (Otolaryngology-Head and Neck Surgery) College of Physicians and Surgeons of Ontario (CPSO), 2008 to 2011
12. Invited Guest Speaker: "Making Peace Personal – the CISEPO Experience in the Middle East across the Arab and Israeli Frontier", sponsored by the Centre for Diversity and the Mosaic Institute, The Munk Centre, University of Toronto, June 3, 2009
13. Panelist (with Evan Solomon (CBC) and Janet Wallach (Seeds of Peace)): Making Peace Personal, sponsored by the Centre for Diversity and the Mosaic Institute, The Munk Centre, University of Toronto, June 3, 2009
14. Reviewer (nominated by the American Academy of Otolaryngology- Head and Neck Surgery) to the Intersocietal Commission for the Accreditation of Computed Tomography Laboratories (ICACTL), Columbia, Maryland, 2008 to present
15. Invited Guest Speaker, "Health as a Bridge to Peace: the role of undergraduate and graduate students"; Masters Tea, Sponsored by the Canadian Studies Program and Pierson College, Yale University, New Haven, Connecticut, November 5, 2009
16. At the invitation of Dr Karl White, Dr Noyek addresses (via telehealth) representatives of the US federal government and state governments through the Coalition for Global Hearing Health on the CISEPO experience in implementation of universal newborn hearing screening and habilitation through Ontario and Middle East models and the CISEPO contribution to a global movement. This is the major national US and global annual conference in Chicago on the subject. The US continues its contribution to the movement on Universal Newborn Hearing Screening (UNHS) and educational undertaking. Chicago, October 2010
17. Invited Guest Speaker, Negotiation in the 21<sup>st</sup> Century: Diplomacy and Conflict, "Health as A Bridge to Peace: the CISEPO model for peaceful professional cooperation across the Arab and Israeli frontier", The Munk Centre for International Studies, University of Toronto, April 9, 2010
18. Keynote Speaker, Health Festival on the Green, invited by Peace by Peace, the Yale School of Medicine and the City of New Haven, "Health as Bridge to Peace, Not a Bridge too Far", April 25, 2010
19. Ashoka Candidate Selection Committee for Canada, 2011, 2012
20. Motivational/Keynote Speaker, National Research Meeting on Spinal Cord Injury (SCI), SCI Rehabilitation E-Scan: Moving from Blueprint to Action, Toronto, Oct 3, 2013
21. Inter-Societal Accreditation Commission, USA. Founding member of the IAC CT Board of Directors, 2006-

2013. Representative for the American Academy of Head Neck Surgery
22. Invited Guest Speaker and Panelist, University of Toronto Scarborough, International Development Conference 2015, "Development Across Borders: A Case Study of Israel and Palestine", February 8, 2015
23. Invited Guest Speaker with Dr Shawna Novak, Limmud Toronto 2015, "Health as a Bridge to Peace: Israeli-Palestinian Cooperation in Medicine". March 8, 2015
24. Invited Guest Speaker, TableTalk 2015, the Heschel School, Toronto, April 26, 2015