

CURRICULUM VITA

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DATE & PLACE OF BIRTH: June 16, 1941, Israel

CITIZENSHIPS: U.S.A , Israel

EDUCATION AND High School, Hareali Haivri, Haifa, Israel, (1959)

TRAINING: Hebrew University, Hadassah School of Medicine, Jerusalem, Israel (1968), M.D.

Postgraduate: University of Tel Aviv, Israel, Postdoctoral Faculty of Medicine:

(1) Diploma of Pediatrics (1972)

(2) M.Sc. in Pediatrics (1973)

Internship: Beilinson Hospital, Petach-Tiqva, Israel 1968-1969.

Residency: Department of Pediatrics, Kaplan Hospital, Rehovot, Israel 1969-1974.

Fellowship: Adult and Pediatric Infectious Diseases, Wadsworth VA Hospital and the University of California Los Angeles, 1974-76.

LICENSURE TO PRACTICE MEDICINE:

Israel (1969)

California (1976)

District of Columbia (1978)

Maryland (1979)

Board Certification in Pediatrics, Israel (1974)

State Certification in Pediatrics by the Board of Physician Quality Assurance, (Maryland) (1991)

Pediatric Advanced Life Support Qualification (1994)

NPI number # 1578057428.

UNIVERSITY

Instructor, Hebrew University Faculty of Agriculture, Rehovot, Israel, 1972-1973.

APPOINTMENTS

Lecturer, Hebrew University School of Medicine, Jerusalem, Israel, 1974.

Clinical Instructor, Department of Pediatrics University of California, Irvine, 1976-1977.

Assistant Professor, Department of Child Health and Development, George Washington University School of Medicine, Washington, DC, 1977-1981.

Adjunct Associate Professor of Pediatrics and of Surgery, Uniformed Services University of the Health Sciences, School of Medicine, Bethesda, Maryland, 1981-1985.

Adjunct Professor of Pediatrics and of Surgery, Uniformed Services University of the Health Sciences, School of Medicine, Bethesda, Maryland, 1985-1991.

Adjunct Professor of Pediatrics Medicine, Georgetown University School of Medicine, Washington, DC 1991-present.

THESIS:

Hebrew University, Hadassah School of Medicine, Jerusalem, Israel . M.D. Thesis: "Calcification of the Epiphysis in Children with Endocrinological Abnormalities." (Thesis won the prize of the Faculty of Medicine for the year 1969).

University of Tel Aviv, Israel, Postdoctoral Faculty of Medicine. M.Sc. in Pediatrics. Thesis: "The Effect of Thymic Humoral Factor on *In Vitro* Sensitization of Mouse Spleen Cells." (1973).

HONORS AND AWARDS

Life Sciences Prize (Givoni Prize) on Graduation, Hareali Haivri High School, Haifa, Israel. 1959

Medical School Scholarship Prizes, Hebrew University Medical School, Jerusalem, Israel. 1966, 1967.

Boris Tshelnof Prize (Thesis Prize -Best M.D. Thesis of the Year), Hadassah School of Medicine, Jerusalem, Israel. 1969.

1980, Resident Prize of H. H. Kerr Essay Competition, George Washington Medical Center ("Comparison Between Surface and Core-Tonsillar Cultures in Children").

Defense Meritorious Service Medal for exceptional Meritorious Service for the Armed Forces of the United States, August 31, 1984 to December 15, 1992.

Citation by Rear Admiral D. M. Lichtman for Grand Rounds Lecture on Combat Medicine, October 6, 1993.

Defense Meritorious Service Medal for exceptional Meritorious Service for the Armed Forces of the United States, July, 1997 to December, 2000.

Member of the Prestigious Faculty of 1000 in Medicine. 2001- Present.

Defense Meritorious Service Medal for exceptional Meritorious Service for the Armed Forces of the United States, January 2001 to December 2006.

Vicennial Silver Medal, Georgetown University Medical Center. May 19, 2011

J. Conley Medical Ethics Lectureship Scholar Award by the American Academy of Otolaryngology-Head and Neck Surgery 2012
<https://www.entnet.org/content/john-conley-md-lecture-medical-ethics>

Listed as one of the World's Top 10 Experts in Sinusitis by ExpertScape. May, 2014. <http://www.expertscape.com/leaders/sinusitis>

Laryngectomy's Romanian Voice Ambassador (2019)

MILITARY SERVICE: Lieutenant, (Reserve), Medical Corp, Israeli Defence Forces. (1969-1974)

Lieutenant Commander, Medical Corp United States Navy. (1980-1982)

Commander, Medical Corp United States Navy. (1982-2006)

Naval Medical Research Institute, Bethesda, Maryland
July 1980 - August 1984, April 1993-April 1997

Armed Forces Radiobiology Research Institute, Bethesda, Maryland.
September 1984 - March 1993, May 1997-December 2006.

Research and Laboratory Training and Experience: (Instructor/Supervisor)

1. Rambam Hospital Medical Center, Haifa, Israel, 1959, Bacteriology Laboratory: Salmonella, Shigella, Poliomyelitis. (Dr. D. Merzbach).
2. Hadassah School of Medicine, Jerusalem, Israel, 1963, Bacteriology Laboratory: Beta-lactamases. (Dr. N. Citri).
3. Hadassah School of Medicine, Jerusalem, Israel, 1964, Virology Laboratory: The Trachoma Virus. (Drs. H. Berenkoff and Y. Beker).
4. Hebrew University, Faculty of Agriculture, Rehovot, Israel, 1970-1972. Electron Microscopy and Tumor Immunity: Tumor Viruses. (Dr. K. Perk).
5. Weitzman Institute of Sciences, Rehovot, Israel, 1972-1973. Department of Cell Biology. Immunology of Cancer, *in-vitro* and *In Vivo* Activation and Sensitization of Lymphocytes. (Dr. N. Trainin).
6. Hebrew University, Hadassah Medical School, Jerusalem, Israel, 1974. Department of Clinical Bacteriology. Clinical Bacteriology Laboratory Procedures. (Dr. T. Sacks).
7. UCLA Bacteriology Laboratory, Los Angeles, California, 1975, Anaerobic Bacteriology and Gas Liquid Chromatography. (Dr. W. Martin).

8. Wadsworth Veteran Administration Medical Center, Los Angeles, California, 1975-1976. Anaerobic Bacteriology and Gas Liquid Chromatography. (Drs. V. Sutter and S.M. Finegold).
9. Fairview State Hospital. Costa Mesa, California, 1976-1977: Clinical and Research Laboratory, Anaerobic Bacteriology.
10. Children's Hospital National Medical Center, Washington, DC, 1977-1980: Clinical and Research Laboratories Anaerobic Bacteriology and Rapid Methods of Detection of Infections, Utilizing Lactic Acid and Gas Liquid Chromatography.
11. Naval Medical Research Institute, National Naval Medical Center, Bethesda, Maryland. Anaerobic Microbiology, Mixed Bacterial Infections, Bacterial Adherence, Ear Infection in Divers. Infections after Burn. Infections following Irradiation, 1980-1984. Immunization against malaria, 1993-1994. Rapid methods of identification of pathogens, 1995-1997.
12. Defense Nuclear Agency, Armed Forces Radiobiology Research Institute, Bethesda, Maryland. Mixed Infections. Management of Infections following Irradiation. Anaerobic Microbiology, 1984-1993. Infections due to anthrax and other pathogens following irradiation, 1997- 2006.

Research in Progress:

1. Mixed aerobic and anaerobic infection following irradiation: *In Vivo* and *in-vitro* models in studies of pathogenesis and antimicrobial therapy.
2. Pathogenesis and therapy of polymicrobial infection.
3. Bacteriology pathogenesis and therapy of upper respiratory tract infections: otitis, sinusitis, and tonsillitis.
4. The role of anaerobic bacteria in infections in children and adults.
5. Beta-lactamase production by anaerobes: role in mixed infection.

Professional Societies:

American Society of Microbiology	1975-
American Medical Association	1976-
American Society of Internal Medicine	1976-
The Greater Washington, DC Infectious Diseases Society	1977-
Association for Practitioners in Infection Control	1977-
Southern Medical Association	1977-
American Federation of Clinical Research	1978-
Society for Ear, Nose and Throat Advances in Children, Fellow	1978-
American Association for the Advancement of Science	1978-
Medical Society of the District of Columbia	1979-
Lancefield Society	1979-
The New York Academy of Sciences	1979-
Fellow of the International College of Pediatrics	1980-
Society of Experimental Biology and Medicine	1981-
Association of Military Surgeons of the United States	1981-
Infectious Disease Society of America, Fellow and Certification (in 1988)	1982-

Society for Pediatric Research, Fellow	1982-
Pediatric Infectious Disease Society, Fellow	1983-
Inter-American Society for Chemotherapy	1983-
Surgical Infection Society	1986-
International Immunocompromised host Society	1988-
International Society of Infectious Diseases	1990-
Anaerobe Society of the Americas	1992-
Armed Forces Infectious Diseases Society	1998-

Professional Activities and Local and National Committees:

Technical Merit Review Panel for the National Institutes of Health (NIH): REP-NIH-MINCDS - 72 - 12 Grant Review, "Adenoidectomy and Tympanostomy Tubes in Relation to Otitis Media with Effusion." July 1979.

Scientist Advisor for the National Institutes of Health, Site Visit Review Committee to Children's Hospital, Pittsburgh, PA., "Otitis Media Research Center," IPOI-NS, 16337-01, Bluestone, December 19-22, 1979.

Chairman, International symposium: Medical Update on Lincomycin. Los Angeles California, November 4-6, 1982.

Co-Chairman, International Symposium: "The Current Trends in the management of upper respiratory infection." Nassau, Bahamas, November 17-18, 1985.

Member, Anti-Infective Drugs Advisory Committee, Food and Drug Administration, 1984-1985.

Chairman, Anti-Infective Drugs, Advisory Committee, Food and Drug Administration, 1985-1988.

Scientific Reviewer for the National institute of Health NICHD-87-15: "Data Management support for a study of the efficacy of intravenous gamma globulin in the treatment of children infected with human immunodeficiency virus." September 11-12, 1987.

Expert Panel Member, Congress of the United States, House of Representatives, Human Resources and Intergovernmental Relations Subcommittee of the Committee on Government Operations, Hearing on FDA's regulation of experimental drugs. April 29, 1987.

Co-Chairman International Symposium. The First International Symposium on Spiramycin. Singapore, January 18-19, 1988.

Chairman, Workshop, Current Prospectives in Animal Models of Irradiation and Trauma. Thirty sixth Annual meeting of the Radiation Research Society. Philadelphia, PA, 1988.

Member, United States Army Institute of Dental Research Peer Review Panel. Washington, DC 1990.

Speaker, "Medical Effects of Nuclear Weapons" (MENW) quarterly course. on "Infectious Complication after Radiation and Trauma." Armed Forces Radiology Research Institute, and Defense Nuclear Agency. 1984-1993. 1997- present.

Montgomery County High School Science Fair, Chairman of Medical Sciences Panel. 1992.

Member of the Protection of Human Subjects Committee, Naval Medical Research Institute. 1995-1997.

Infectious Diseases Advisory Board to Bristol-Meyer-Squibb. 1993-1999, 2002-2004.

Otolaryngological Advisory Board to Bayer. 2000-2001.

Pediatric Infectious Diseases and Otolaryngology Advisory Boards to SmithKline Beecham and Glaxo SmithKline. 1994-2004

Moderator, Anti-infective Advisory Board of the South Pacific, SKB, and guest lecturer on “Mixed Infections and Hospital Infections,” Singapore, Jan. 12-13, 1996.

Co-Chairman, Session on Microbiology of Otitis Media & Sinusitis, and the Poster Session, and Invited Speaker (Microbiology of Healthy and Diseased Adenoids) in the 4th International Symposium on Tonsils and Adenoids. Ghent, Belgium. November 2-5, 1999.

Member of the Institutional Review Board of the Uniformed Services University of the Health Sciences. 2001-2004.

Infectious Diseases Advisory Board to Bioval. 2001.

Antibiotics Advisory Board to Daiichi. 2002.

Advisory Board on Sinusitis and Infectious Diseases, Sanofi-Aventis, 2002, 2005.

Expert Panel Member: Clindamycin Black Box Removal Working Group. Pharmacia & Upjohn. Philadelphia, Pennsylvania. April 17-18, 2001. Kalamazoo, Michigan. April 22, 2003

Chairman, Dental Working Group on Clindamycin. Speaker: “Common Pathogens in Odontogenic Infections”. April 5-7, 2002, Amsterdam, The Netherlands.

Faculty Senate Research Day, The Uniformed Services University of The Health Sciences. Speaker in the Bioterrorism Symposium: “Bacterial Infection following Ionizing Radiation: Susceptibility and Therapy”. May 16, 2002. Bethesda, Maryland.

Member of the Radiobiology/Nuclear Threat Countermeasures Working Group. (for the CDC, FDA, National Security Council, and Homeland Security Council) 2003-2004.

Member of the Strategic National Stockpile Radiation Working Group. 2003-2004.

Chairman, Sinusitis Advisory Board for Chiron Corporation: Topical treatment of Pseudomonas infection of the Sinuses. Washington DC, Jan 30, 2004.

Member of the Advisory Board to the American Academy of Allergy, Asthma & Immunology & Immunology. Establishing Definitions for Clinical Research and Patient Care for Rhinosinusitis. 2003-2004

Member of the Acute Rhinosinusitis Working Group of the American Academy of Otolaryngology, Head and Neck Surgery, 2004-2005.

Member of the National Formulary for High-Risk Neutropenia Management-Subcommittee, 2005.

Member of the Human Factors and Medicine (HFM) NATO Panel Research Task Group (RTG) 099 Radiation Bioeffects and Countermeasures. 2005.

Advisory Board on Pharyngitis, Otitis Media and Sinusitis. Abbott Laboratories. 2005-2007.

Member of Infectious Diseases Society of American and the Sinus and Allergy Health Partnership Expert Panel charged with the development of clinical practice guidelines for acute and chronic sinusitis. 2007-2011.

Chairman, Upper Respiratory Tract Advisory Board for Cornerstone Therapeutics. Washington DC, September 13, 2008.

Secretary, the Laryngectomy Club of Montgomery County, Maryland, 2008-9.

Consultant Atos Medical. 2010 - 2014.

Board of Directors Member (<https://www.headandneck.org/team/>) and Ambassador (<https://www.headandneck.org/ambassador-profiles/itzhak-brook/>) for the Head and Neck Cancer Alliance. 2011- present.

Speaker for the Israeli Embassy Washington DC on the Yom Kipur War. 2013 – present

Speaker for the Israeli Consulate in Chicago on the Yom Kipur War. 2015 – present

Speaker in speech and language pathology programs on “Life Challenges of laryngectomees” at Loyola University, Maryland (2012-2019); George Washington University, Washington DC (2010- 2017), and East Carolina University, Greenville, North Carolina (2012).
<https://loyola.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=d80e621d-6079-427b-974a-aaf400f51c22>

Member of the Adult Sinusitis Clinical Practice Guideline Update Group (representing the American Society of Infectious Diseases) of the American Academy of Otolaryngology-Head and Neck Surgery. 2014.

Consultant CircMedTec. 2014 - present.

Member of the Clinical Practice Guideline on the Evaluation of the Neck Mass in Adults Panel (consumer and Head and Neck Cancer Alliance representative) of the American Academy of Otolaryngology-Head and Neck Surgery, 2016.

Consultant to CircMedTec, Tetanus Risk and Male Circumcision Method Consultation to the World Health Organization. August 12, 2016.

Board of Directors Friends of the Yom Kippur War Center. 2017- Present.

Peer Research Congressional Research Program; Department of Defense, Quality of Life State of the Science and Patient Care Stakeholders Meeting Participant (consumer and Head and Neck Cancer Alliance representative) April 25, 2023.

Medical Affairs Committee; International Association of Laryngectomees. 2023 - present.

Editorial Board Member:

Air & Water Borne Diseases

2011-2015

Anaerobia

1994-1999

<i>Annals of Otolaryngology, Head and Neck Surgery</i>	1998-2004
Antibiotic. org (Internet site for Continuing Medical Education)	1998-2001
<i>BioMed Central Infectious Diseases.</i>	2001-2011
<i>BioMed Central Pediatrics.</i>	2001- present
<i>BioMed Central Proceedings.</i>	2007-present.
<i>British Medical Journal Case Reports</i>	2020
<i>Clinical Therapeutics</i> (Editorial Board Consultant)	2002-present
<i>ISRN Otolaryngology</i>	2011-2013
<i>Journal of Infection and Drug Resistance.</i>	2008-2020.
<i>Journal of Otorhinolaryngology, Hearing and Balance Medicine</i>	2016-2018
<i>Pediatrics & Therapeutics: Current Research</i>	2011- 2015
Sinusitis	2015- 2017
Sociedad Iberoamericana de Información Científica (SIIC), Distinguished Correspondent and Director of the Scientific Bureau of Washington DC.	2004-present
<i>World Journal of Clinical Pediatrics</i>	2011-present

Editor of Medical Journals and Textbooks:

<i>Bacterial and Fungal Diseases, BioMed Central Infectious Diseases,</i> Section Editor	2010-2012
<i>BioMed Central Infectious Diseases,</i> Associate Editor	2008-2012
<i>BioMed Central Journal of Medical Case Reports,</i> Associate Editor,	2007-2013
<i>BioMed Central Journal of Medical Case Reports,</i> Deputy Editor	2013-Present
<i>BioMed Central Pediatrics,</i> Associate Editor	2008-Present
<i>BioMed Central Pediatrics,</i> Associate Editor,.	2008-Present
<i>Current Infectious Diseases Report,</i> Pediatric Infections Section. Section Editor	2012 - Present.
<i>Current Infectious Diseases Report,</i> Upper Respiratory Tract and Head and Neck Infection Section. Section Editor,	1999- 2012.

E-Medicine (e Medicine. Medscape.com): Textbook of Pediatrics, Infectious Diseases Section. An on-line Medical Textbook. St. Petersburg. Editor 1999- Present.

Infection and Drug Resistance journal, Associate Editor 2020-Present

International Archives of Medicine. Pediatric Otolaryngology Section, Section Editor 2015 - Present.

International Journal of Clinical Pediatrics, Editor - in – Chief, 2016 - present

International Journal of Otorhinolaryngology, Editor in Chief 2015 – 2016

Journal of Pediatric Infectious Diseases Assistant Editor, 2005-2006

Journal of Pediatric Infectious Diseases, USA Editor 2006- Present

Journal of Pediatrics & Child Care, Editor in Chief 2015-2016

Pediatrics & Therapeutics. Executive Editor 2011 - 2015

Reviewer for Medical Journals:

Acta Paediatrica & International Journal of Paediatrics	2004-7
Acta Paediatrica	2007-10
Acta Dermato-Venereologica	2007
Acta Tropica	2009
Advances in Medical Sciences	2016
African Journal of Microbiological Research	2010
African Journal of Biotechnology	2012
African Journal of Microbiological research	2012,13
Ambulatory Pediatrics	2007
American Journal of Clinical Dermatology	2002, 2004
American Journal of Medicine	1991-3, 2009
American Journal of Perinatology	2009,12,14
American Journal of Rhinology & Allergy	2001-4, 6-9, 21
American Journal Infection Control	2002-7
American Journal of Respiratory Medicine	002
American Journal Geriatric Pharmacology	2003
The American Journal of Medical Sciences	2002-3,9,11,12, 16
American Journal of Tropical Medicine & Hygiene	2008,15
Anaerobe	1994,7-9,2001-11,13-23
Annals, Academy of Medicine, Singapore	2013
Annals of Clinical Microbiology and Antimicrobials	2005, 2009
Annals of Emergency Medicine	1993
Annals of Internal Medicine	2000
Annals of Internal Medicine, Clinical Cases	2023
Annals of Medicine	2000
Annals of Medical and Health Sciences Research	2013
Annals of Otolaryngology, Rhinology & Laryngology	86-90,95-02, 5,8,9,13,19, 2021
Antimicrobial Agents Chemotherapy	1985-95,7, 8, 2003,7,13
Archives of Dermatology	1997
Archives of Disease of Childhood	2008,16
Archives of Internal Medicine	1985,1988, 1993-2007

Archives of Medical Research	2003, 2005
BioMed Central Infectious Diseases	2004-8
BioMed Central Family Medicine	2006
BioMed Central Microbiology	2004
BioMed Central Pediatrics	2004, 6, 8
BioMed Central Oral Health	2005,13
BioMed Central Ear Nose and Throat Disorders	2005, 6, 14
BMC Complementary and Alternative Medicine	2008
British Journal of Medicine and Medical Research	2013
British Medical Journal	2000, 2002-4,7,9
British Medical Journal Case Reports	2018, 2020
British Microbiology Research Journal	2013
Canadian Journal of Microbiology	1987-9
Cancer Control	2000
Cardiology Research Journal	2011
Case Reports in Infectious Diseases	2011,14,15
Case Reports in Medicine	2010-12,15
Case Reports in Nephrology	2011
Case Reports in Otolaryngology	2015
Chest	1983,4,6,8,1999-2003,5 -7
Clinical Drug Investigation	1995
Clinical Infectious Diseases	1986-97, 2000-4,6-8,11
Clinical Microbiology and Infection	98,05-7,9,12-16,20,22
Clinical Pediatrics	1980-1987, 1992-5
Clinical Microbiology Reviews	2008,14
Clinical Medicine: Case Reports	2008
Clinical Medicine: Pediatrics	2008
Clinical Neurology and Neurosurgery	2012
Clinical Otolaryngology	2019
Clinical Pharmacokinetics	2003
Clinical Therapeutics	2002-6,12
Consultant	2005
Cleveland Clinic Journal of Medicine	2012
Critical Review Journal	1980, 1988
Critical Care Medicine	2003-6,8,9
Current Pediatrics Research	2016
Current Medical Research& opinion	2003, 2016
Current Microbiology	2007, 2020
Development Pharmacology and Therapeutics	1981
Diagnostic Microbiology and Infectious Diseases	2010,13,15, 18
Drugs	1995, 2000, 2009
Educational Research journal	2012
Emerging Infectious Diseases	2005,7,14
Environmental Health Perspectives	2009
Epidemiology and Infection	2014
Expert Opinion on Biological Therapeutics	2003
Epidemiology and Infection	2012
Expert Opinion on Emerging Drugs	2005
Expert Opinion on Pharmacotherapy	2006,7, 19
Expert Review of Anti-infective Therapy	2007,9,14,17
Expert Review of Dermatology	2007

Expert Review of Respiratory Medicine	2007
Expert Review of Ophthalmology	2008
European Journal of Pediatrics	2008,12,18
European Journal of Clinical Microbiology & Infectious Diseases	86-9,96,2000-3,5-10,12,13
European Surgical Research	2007
FEMS Immunology & Medical Microbiology	2007
Future Drugs	2006
Future Microbiology	2009, 2021
Germs	2021,22
Head and Neck	2013
Infection	2007,8
Indian Journal of Maxillofacial & Oral Surgery	2008
Indian Journal of Microbiology	2021
Infection and Drug Resistanc	2008, 2020
Infection and Immunity	1995
Infectious Diseases (previously Scandinavian Journal of Infectious Diseases)	2005,6,8,13,15, 19
Infections in Medicine	1989, 1996,9, 2005,8
Infectious Diseases in Clinical Practice	1993,1994,1998,9,2011
Inflammation Research	2000
International Brazilian J Urology	2005
International Forum of Allergy & Rhinology	2011, 15
International Journal of Experimental Pathology	2005
International Journal of General Medicine	2012
International Journal of Infectious Diseases	1998-2000,7-9,11
International Journal of Oral Science	2013
International Journal of Pediatrics	2008
International Journal of Pediatric Otorhinolaryngoly	2005-12,15-20
International Journal of Radiation Biology	1994,1996
International Journal of Medical Sciences	2012
International Research Journal of Medicine and Biomedical Sciences	2015
International Journal of Tropical Diseases & Health	2013
Israel Journal of Medical Sciences	1981
Investigational Drugs database	2005
Italian Journal of Pediatrics	2013
JAMA Network Open	2018, 22
JAMA (previousy Archives) of Otolaryngology-Head & Neck Surgery	2006-8,10,12-16
Journal of Antimicrobial Chemotherapy	2001-3,5-8,12, 20
Journal of Basic Microbiology	2008
Journal of Bacteriology and Parasitology	2011
Journal of Clinical Microbiology	1988, 2008-11,13,14
Journal of Global Infectious Diseases	2009, 10, 11
Journal of Infection	2004-10,13, 20
Journal of Infection Control	2005
Journal of Infection and Public Health	2011
Journal of Infectious Diseases	1986-1994,2006,11,13
Journal of Medical Case Reports	2008,11,17
Journal of Medical Microbiology	2005-8,11,14,17,18
Journal of Microbiology and Antimicrobials	2009
Journal of Medical Microbiology Case Reports	2014,15
Journal of Medicine and Medical Sciences	2010,11
Journal of Neonatal-Perinatal Medicine	2010
Journal of Oto-Rhinology-Laryngology, Head and Nack surgery (ORL)	2011,15
Journal of Otology and Rhinoligy	2015

Journal of Pediatrics	1996, 2001-4
,6,7,10,14,15,18	
Journal of Pediatric Infectious Diseases	2005, 2011-14, 20
Journal of the Pediatric Infectious Diseases Society	2012,13,18
Journal of Pediatric Neurology	2004-5,8-10,22
Journal of Pediatric Surgery	2010
Journal of Pediatric Neuroradiology	2012
Journal of Tropical Pediatrics	2017,19, 20
Journal of Perinatology	2002,12, 17, 20
Journal of Postgraduate Medicine	2004
Journal of the American Medical Association (JAMA)	1981-5,7-8,97-8
	2003,7,8,11,12,14,19,23
Journal of the Brazilian Society of Tropical Medicine Associate	2014
Journal of Global Infectious Diseases	2009
Journal of Palliative Care & Medicine	2012
Journal of the European Academy of Dermatology and Venereology	2008,9
Letters in Applied Microbiology	2009
Lancet	2008,9,12,13
Lancet Infectious Diseases	2008,10,13,15
Laryngoscope	1995-7,2001-4,12-15
Lungs	2008,10,11
Liver International	2013
Mayo Clinic Proceedings	2003
Medical Case Studies	2011
Medical Principles and Practice	2009
Medical Research Review	2014
Medical Science	2015
Medical Science Monitor	2007,9,10
Microbes and Infection	2004
Neurology India	2003
Nerosurgery	2010
Neurosurgical Reviews	2020
Nature Reviews Microbiology	2008
New England Journal of Medicine	1988,92,7,8,2001-3,6,8,21
Open Forum Infectious Diseases	2024
Ophthalmic Plastic and Reconstructive Surgery	2006,7,21, 23
Otolaryngology Head neck Surgery	2002,3,5,7-15
Oxidative Medicine and Cellular Longevity	2014
Pathogens and Global Health	2011
Patients Preference and Adherence	2012
Patient Care	1987, 1991
Pediatric Drugs	2006
Pediatric Gastroenterology and Nutrition	1993, 1994
Pediatric Health	2009
Pediatric Infectious Diseases Journal	1985-2007,9,11-18, 22,24
Pediatric Pulmonology	1995,2004
Pediatrics	1979-95,98,2002,5-
18,22, 24	
Pediatrics International	2005, 7-9,12
Pediatric Emergency Care	2000, 2004-6,8,10
Pediatric Health	2007,9
Postgraduate Medicine	2014
Polish Journal of Microbiology	2019

Psychology, Health & Medicine	2016
Journal for Oto-Rhino-Laryngology (ORL)	2011
Revista do Instituto de Medicina Tropical de São Paulo	2011
Southern Medical Journal	1995-7, 2001,3
Surgical Infection	2008
Saudi Medical Journal	2008,9
The Journal of Laboratory and Clinical Medicine	1984, 1990
The Journal of Respiratory Diseases	1984
The Scientific World Journal	2008, 2014
The Western Journal of Medicine	1994, 1996
Trends in Microbiology	2003,8
Year Book of Pediatrics	1992, 1994
Vaccine	2008
World Journal of Pediatrics	2009
World Journal of Surgical Oncology	2021
Yonsei Medical Journal	2009
Zoonoses and Public Health	2012

Review of Books & Scientific Projects:

Review of: *Pneumocystis carinii* pneumonia. Pathogenesis, Diagnosis and Treatment. Lowell S. Young, Editor. Marcel Dekker Inc., New York, Chest, 88:16, 1985.

Reviewer for the Veterans Administration Research Program: The role of D-lactic acid as a marker for infection. 1986.

Jeffress Memorial Trust Reviewer: Intraabdominal Abscess Immunopathology Project. T.L. Pruett. Dept. Surgery University Virginia. 1990.

Review of Infectious Diseases Section of Kochar's Concise Textbook of Medicine, 3rd Ed., by Kutty et al. 1996. Williams & Wilkins, Baltimore, MD.

Reviewer for the Veterans Administration Research Program: "Taxonomy as a Tool for Study of Anaerobic Infection" Finegold S M et al. August, 1999.

Scientific Book Reviewer for Marcell Dekker Publishers. 1999-2000.

Reviewer United States-Israel Binational Fundation: "Role of surfactant Protein D(sp-D) in the Defense Against Gram Negative Bacteria " (Proposal 2002/055), by Keisari Y, Crouch E. January 2002.

Reviewer United States-Israel Binational Fundation: "*Salmonella enterica* Genes Required for Rhizosphere Colonization" (Proposal 2003/037), by S. Sela and M. Brandl, and:"OmpA Protein of *Porphyromonas asaccharolytica*"(Proposal 2003/329)by Wexler H. and Y. Nitzan, February 2004.

Assesser Chochrane Protocols: Short Course Therapy of Streptococcal Tonsillitis. The Chochrane Collaboration. Acute Respiratory Infections Review Group. Brisbane, Australia. 2003.

Review of: Spores, Plagues and History: The story of Anthrax. By Chris Holmes. Durban House, Dallas, Tx.. *British Medical Journal* 329: 577, 2004.

Reviewer of Evidence-Based Guideline for Management of Acute Otitis Externa in Adults and Children, sponsored by the AMA Physician Consortium for Performance Improvement, and the American Academy

of Otolaryngology-Head and Neck Surgery Foundation.2005.

Reviewer of Pediatric Module on Acute Otitis Media by the Physician's Information and Education Resource, American College of Physicians. 2007.

Reviewer for the South African Medical Research Council of the research proposal entitled: "The development of a locally applicable Clinical Prediction Rule for Streptococcal Pharyngitis in a setting of High Prevalence of Rheumatic Fever and HIV." By K Cohen MD, August 2007.

Reviewer for Map of Medicine pathway on "Botulism" by Thillai, Muhunthan. April 2008.

Reviewer for the panel on Wound Infection, Healing & Vaccines panel (WHV-1) peer review panel of the 2008 Deployment Related Medical Research Program (DRMRP) for the Department of Defense (DoD) Congressionally Directed Medical Research Programs (CDMRP). November, 2008.

Member of Infectious Diseases Clinical Trials Review Committee Reviewer on BAA-NIAID-DMID-NIHAI2008025 National Institute of Allergy and Infectious Diseases Clinical Trials to Reduce the Risk of Antimicrobial Resistance. November, 2008.

Member of Infectious Diseases Clinical Trials Review Committee Reviewer on BAA-NIAID-DMID-NIHAI2009058 National Institute of Allergy and Infectious Diseases Clinical Trials to Reduce the Risk of Antimicrobial Resistance. February, 2010.

Reviewer for Dr E. de Vries' research project: "Cotrimoxazole Prophylaxis for recurrent respiratory Infections in Children (the CO-PRINCE study # 40-41500-98-9013). Priority Medicines for Children and Elderly. The Netherlands Organisation for Health Research and Development (ZonMw), March, 2010.

Reviewer for Dr Lea-Ann Kirkham research project:" Dynamics of Haemophilus carriage in otitis-prone children." (the Raine Priming Grant Project: 29/2011/01).The Raine Medical Research Foundation, The University of Western Australia. 2010.

Reviewer of Oxford University World Atlas of Infectious Diseases on "Botulism". Wiley-Blackwell Publishing, 2011.

Reviewer of "Ecological psychology and enactivism in research practice: theoretical and empirical analysis of bionic systems for laryngectomees" (498054) by the University of Warsha, Poland. Poland National Science Centre. March 2021.

Professional References:

1. Ram Yogev, M.D. Professor of Pediatrics. Northwestern University, Children's Memorial Hospital, 2300 Children's Plaza, Chicago, Illinois 60614. (312- 880-3718). ryogev@childrensmemorial.org
2. George J. Cohen, M.D. Director, Ambulatory Medicine, Professor of Pediatrics, George Washington School of Medicine, Children's Hospital National Medical Center, Washington, DC 20010 (301-770-5842)
3. Ellie, J.C., Goldstein, M.D. Professor of Medicine, University of California School of Medicine, 2021 Santa Monica Bl #640E. Santa Monica, California, 90404. (310-315-1511). ejcgmd@aol.com

Employment Record:

Assistant Editor, Hebrew Encyclopedia Jerusalem, Israel, 1959.

Research Assistant (to Dr. N. Citri), Bacteriological Laboratories, Hebrew University Medical School, 1962-1963.

High School teacher in Life Sciences, Jerusalem, Israel, 1962-1966.

Research Associate (to Dr. Berenkoff and Dr. Beker), Virology Research, 1964.

Research Associate and Instructor, Tumor Immunology, Faculty Agriculture, Hebrew University, Rehovot, Israel, 1970-1972.

Visiting Scientist (Department of Cell Biology, with Prof. Trainin), Weizman Institute of Science, Rehovot, Israel, 1972-1973.

Staff Physician, Hadassah Hebrew University Medical School, Division of Infectious Diseases, Jerusalem, 1974.

Staff Physician and Director of Clinical Laboratories, Fairview State Hospital, Costa Mesa, California, 1976-1977.

Associate in Infectious Disease and Hospital Epidemiologist, Assistant Director, Clinical Microbiology and Serology Laboratories, Children's Hospital National Medical Center, Washington, DC, 1977-1980.

Principal Investigator and Institute Infection Control and Safety Officer, Naval Medical Research Institute, Bethesda, Maryland, Department of Infectious Diseases, 1980-1984, and Biological Defense Program, 1993-1997.

Staff Physician and Attending in Pediatric and adult Infectious Diseases, Walter Reed Army Medical Center, Washington, DC, 1980-present, and the National Naval Medical Center Bethesda, Maryland, 1980-2006.

Attending Physician in Pediatrics, Georgetown University Hospital Washington, DC, 1991- present.

Consultant Infectious Disease the Hospital for Sick Children, Washington, DC, 1993-1997.

Principal Investigator and Chairman of the Controlled Substance Use Board, Armed Forces Radiobiology Research Institute. Bethesda, Maryland, 1984-1993, 1997-2006.

Visiting Research Scientist, Armed Forces Radiobiology Research Institute. Bethesda, Uniformed Services University School of Medicine, Maryland, 2007-2009.

Invited Presentations in National and International Meetings (topic lecture):

First United States Metronidazole Conference: "Metronidazole in the Treatment of Anaerobic Infections in Children." Tarpon Springs, FL. February 1982.

International Symposium on Anaerobic Bacteria and their Role in Disease: "Anaerobic Infections in

Childhood.” Santa Monica, CA. November 1982.

First International Symposium on the Pathophysiology of Combined Injury and Trauma: “Mixed Infections and their Control.” Bethesda, MD. February 1983.

Third Interktiologische Kolloquium, Institute of Chemotherapy: “Anaerobic Infections in Children - Diagnosis and Therapeutical Management.” Frankfurt, W. Germany. October 1983.

Clinical Advances in Pediatrics (Sponsored by Menorah Medical Center & Children Mercy Hospital): 1) “The Role of Anaerobic Infections in Pediatrics,” 2) “Upper Respiratory Infections,” 3) “Bacterial Adherence.” Kansas City, MO. November 16-18, 1983.

Annual Meeting of the American Academy of Pediatrics. 1) Plenary Session: “Anaerobic Infections of the Upper Respiratory Tract.” 2) Infectious Diseases Seminars on “Anaerobic Infections,” “Periorbital Cellulitis” and “Role of Beta Lactamase in Penicillin Failures.” Chicago, IL. September 15-20, 1984

Third InterAmerican Symposium of Pediatric Infectology and First Latin American Symposium of Pediatric Infectology. Plenary Session: 1) “Clinical and therapeutic Considerations of Pleural and Lung Infections,” 2) “The Role of Anaerobes in Tonsillar Infection.” Puebla, Mexico. November 28-30, 1984.

Second International Symposium On the Pathophysiology of Combined Injury and Trauma: “Combined Antimicrobial Therapy of Mixed Infections.” Wintergreen, Virginia. February 1985.

Second National Symposium on Anaerobic Infections: “Anaerobes in Upper Respiratory Infection.” June 19, 1985. Manila, Philippines.

14th International congress of Chemotherapy : 1) Participant in Workshop on “The Clinical Significance of Indirect Pathogenicity of the Role of Beta-Lactamase.” Topic of Lecture: “Experimental Evidence of Indirect Pathogenicity in Mixed Aerobic and Anaerobic Infections-Animal and Clinical Studies,” 2) Participant in Workshop on “Treatment of Bacteroides Infections - An Update. Topic of Lecture: “Infections of Ear, Nose and Throat Caused by *Bacteroides* sp.” Kyoto, Japan. June 23-28, 1985

Symposium on Respiratory Infection, University of Seoul S. Korea, “Polymicrobial Nature of Upper Respiratory Infections.” June 28, 1985.

24th Congress Brasileiro de Pediatria: 1) “Recent Advances of Antimicrobial Treatment of Respiratory Infection.” 2) “Respiratory Infection.” Fortaleza, Brazil. October 14-15, 1985.

17th Asamblea Medica de Occidente , 1) “Symptoms Produced by Anaerobes in Children,” 2) “Indirect Pathogenicity in Infections.” University of Guadalajara, Mexico. October 31, 1985.

International Symposium on Acute and Secretory Otitis Media: “Microorganism in Otitis Media.” Jerusalem, Israel. November 19, 1985.

Fourth InterAmerican Symposium on Pediatric Infectology. 1) “Treatment of Chronic Carrier with Group A Streptococci.” 2) “Anaerobic Bacteria in Respiratory Infections.” Mexico City, Mexico. December 5, 1985.

5th Annual Chest Convention, Lung Center of the Philippines, Manila, The Philippines: “Role of Beta Lactamase Producing Bacteria in Upper Respiratory Tract Infections.” March 1986.

Anaerobic Symposium, East Carolina School of Medicine: “Anaerobic Infections in Children.” Greenville, S. Carolina. April 17, 1986.

18th International Congress of Pediatrics : 1) “Anaerobic Infections of Newborn.” 2) “Infections due to Anaerobes of the Normal Flora.” Honolulu, Hawaii. July 7-11 1986,

National Pediatric Infectious Disease Seminar: “Role of Beta-Lactamase-Producing Bacteria in the Persistence of Streptococcal tonsillar Infection.” (Poster Presentation). New Orleans, Louisiana. April 25, 1986

International Symposium: Current Trends in the Management of Upper Respiratory Tract Infections. Co-Chairman of the Symposium. Presentation: “Beta Lactamase Producing Bacteria in Upper Respiratory Tract Infection.” Nassau, The Bahamas. November 17-18, 1986

Annual Conference, Coordinating Board of Indonesian Fertility Research. Workshop on Pelvic Inflammatory Disease: “Bacterial Synergy in PID, Etiology and Antimicrobial Synergy.” Singapore. February 8, 1987.

The 6th Biennial General Scientific Meeting of the Association of Surgeons of Southeast Asia: “Bacterial Synergy in the Pathogenesis of Post Operative Sepsis.” Bangkok, Thailand. February 9, 1987.

The 27th Annual Conference and the 84th Scientific Meeting of the Society of Obstetrics and Gynecology of the Republic of China: “Management of Pelvic Inflammatory Disease.” Taipei, China. February 14, 1987.

The Third European Congress of Clinical Microbiology: “Synergistic Aerobic-Anaerobic Infections.” Netherlands Congress Center, The Hague, The Netherlands. May 13, 1987.

Second Annual Tri-Service Infectious Disease Meeting: “Beta-Lactamase Producing Organisms in Upper Respiratory Infections.” Del Cornado, CA. May 15, 1987.

13th Congresso International De Infectologi: “Anaerobic Infections in Children.” Guadalajara, Mexico. November 17, 1988.

Third Annual Tri-Service Infectious Disease Meeting: “Controversies in Anaerobic Bacteriology.” Homestead Air Force Base. Florida. March 6, 1988.

Radiation Research 36th Annual Meeting: “Management of Post-Irradiation Infection by New Antibiotics.” Philadelphia, PA. April 22, 1988.

Fourteenth Annual Meeting of the Society of Philippines Surgeons in American: “The risk to HIV Transmission among Surgeon and Other Operating Room Personnel.” Reno, Nevada. July 26, 1988.

Sixth International Surgery Day: “Abdominal Infection.” Uniformed Services University, Bethesda, MD. October 22, 1988.

The First Consensus Development Conference on the Treatment of Radiation Injury: Co-moderator and Speaker on “Antibiotics in post Irradiation Infection.” Washington, DC. May 10-13, 1989.

Annual Meeting of the Israeli Society of Clinical Pediatrics: “Anaerobic Infections in the Upper Respiratory Tract in Children.” Tel-Hashomar, Israel. June 18, 1989.

Cedar Sinai Medical Center, Third Annual Infectious Diseases in Children Symposium: “Treatment of Sinusitis and Pharyngitis.” Washington, DC. September 16, 1990.

First International Conference in the Prevention of Infection. Co-Chairman of the Community Acquired Infection Session and presenter of: “Prophylaxis of Tonsillitis and Rheumatic Fever” Nice, France.

May 2, 1990.

Twenty Seventh Annual Infectious Disease Symposium. Delaware Academy of Medicine: "Role of beta lactamase producing bacteria in the Failure of Penicillin Therapy of Upper Respiratory Infections." May 9, 1990.

International Congress for Infectious Diseases Mixed Infection Symposium: "Role of Capsule in Synergistic Infection with Anaerobic Bacteria." Montreal Canada. September 1990.

17th World Congress of the International College of Surgeons: "Incidence and Significance of Intraabdominal Peritoneal Aerobic and Anaerobic Bacteria." San Paulo, Brazil. October 1990.

New York Academy of Medicine, Guest Speaker: "Pathology and Microbiology of Middle Ear Infection. New York, NY. March 12, 1991; April 20, 1993; and October 31, 1995.

2nd Congreso De Antibioticos En Otolaryngologica: "Treatment with Antibiotics of Recurrent Tonsillitis." Barcelona, Spain. March 15, 1991.

Japan and South Eastern Pacific Symposium, Kawasaki Medical School: "New Development of Inhibition of Beta-lactamase" Taipei, Taiwan. February 12, 1992.

International Congress on the Management of Infection, Otitis Media Acute and recurrent. The RAI Centre Amsterdam. The Netherlands. April 1992.

Co-Chairman, Session on Upper Respiratory Treat Infection Session and Presenter of: "Acute and Chronic Pharyngotonsillitis." 1st International Meeting: Upper Respiratory Tract Infections. Malta. April 27-30, 1992.

First North American Congress on Anaerobic Bacteria and Anaerobic Infection. Consensus Group Co-Leader, Clinical on Anaerobic Relevance of Susceptibility Testing. Los Angeles, CA. July 25, 1992.

3rd Western Pacific Congress on Chemotherapy and Infectious Disease: "What's New About Established Infection in Children." Bali, Indonesia. December 6, 1992.

International Congress on Glue Ear. State of the Art of Secretory Otitis Media: "Microbiology and Medical Treatment of Otitis Media," Antwerpen, Belgium. January 9, 1993.

Co-Chairman and Presenter. Satellite Symposium on "Anaerobic Infections." The American Euro-Data (AEO). Update in Infectious Disease: "Bacterial Upper Respiratory Infections." Vienna, Austria. February 25, 1993.

Panel Member on Sepsis, Second Consensus Development Conference on the Treatment of Radiation Injuries. Member of the Sepsis Consensus Panel. Sponsored by the Armed Forces Radiobiology Research Institute, Bethesda, MD. April 14-17, 1993.

X Congreso Chileno de Infectologia and VI Congreso Panamericano de la Asociacion Panamericana de Infectologia. Treatment of Mixed Respiratory Infections. Viña del Mar, Chile. May 26-29, 1993.

18th International Congress of Chemotherapy. Presenter in the Symposium: "Panorama of Infection: Otitis Media - Right First Time." Stockholm, Sweden. June 29, 1993.

International Forum on Acute Bacterial Pharyngitis: "The Role of Organisms Other than Group A Streptococci in Tonsillitis." London, England. September 10-12, 1993.

3rd International Conference on pediatric Otorhinolaryngology. European Working Group on Pediatric Otorhinolaryngology. Co-Chairman, Otitis Media, Mastoiditis Session, and Presenter: "The Role of Anaerobic Bacteria in Ear Infections." Jerusalem, Israel. November 7-12, 1993.

15th International Course of Internal Medicine. Prevention Society of Internal Medicine. Presenter, Planning Session: "Diagnosis and Management of Upper Respiratory Tract Infection." Lima, Peru. November 1-3, 1993.

Symposium on "Serious Respiratory Tract Infection in Children." Presenter: "Concepts in Treatment of Upper Respiratory Tract Infections." Hospital General de Mexico, Mexico City. December 3, 1993.

3rd International Conference on the Prevention of Infection. Presenter: "Prevention of Recurrent Group A Streptococci Tonsillitis." Co-Chairman, and Presenter in the Session on Prevention of Recurrent Respiratory Infections in Pediatrics. Nice, France. April 5-6, 1994.

41st Annual Convention of the Pediatric Section of the Puerto Rico Medical Association Advances in Pediatrics. I. Infectious Disease Seminar on "Outpatient Management of Respiratory Infections: Pharyngitis." II. Plenary Session Lecture, Presenter of "A Comprehensive Review of Oral Antibiotics." San Juan, Puerto Rico. February 18-21, 1994.

International Symposium on Allergic and Infectious Rhinosinusitis and Advanced FESS Course. Planning Lecture: "Infectious Rhinosinusitis - Chronic. Should anaerobic Bacteria be Considered in Treatment?" Panel Discussion Member: "Management of Infectious Rhinosinusitis- Beta-Lactam Agents." Jerusalem, Israel. April 24-29, 1994.

The 137th Scientific Meeting of the Chinese Taipei Pediatric Association. Special Lecture: "Sinusitis in Children." Taipei, Taiwan. April 10, 1994.

The 36th Congress of the Polish Society of the Otolaryngologists and Head and Neck Surgeons. "Microbiology and Management of Upper Respiratory Tract Infections." Szczecin, Poland. May 26, 1994.

International Symposium: Infecciones de Vias Respiratorias Altas un Reto en el Diagnostico y Tratamiento. "La resistencia por betalactomasas en infecciones de las vias respirotoprias altas." Mexico City, Mexico. June 26, 1994.

4th Western Pacific Congress on Chemotherapy and Infectious Diseases. In Symposium: Antibiotic Policy in Western Pacific: The Next Decade. "The Clinical Management of Upper Respiratory Tract Infection - Pathogens - broad spectrum strategies." PICC, Manila, Philippines. December 4-7, 1994.

VII Congreso Panamericano de Infectologia, VI Congreso Latinoamericano de Infectologia Pediátrica, II Congreso Colombiano de Infectologia. In Symposium: "Manejo actual de Las Infecciones de Simpre: Upper Respiratory Tract Infection." Cartagena de Indias, Columbia. May 28-31, 1995.

Advisory Board Meeting, ICAAC 1996. Evolving Concepts in Management of Adult Infections. Tonsilopharyngitis: Bacterial Synergy and Antibiotic Therapy. New Orleans. Sept. 15, 1996.

1st World Congress of Pediatric Infectious Diseases, 15th InterAmerican Congress of Pediatric Infectious Disease. Co-chairman of session on "New Advances in Management of Bacterial and HIV Infection in Children," also presenter of "Management of Complicated Pharyngitis Tonsillitis in Children." Acapulco, Mexico. December 5, 1996.

9th Asian Congress of Pediatrics. In symposium Challenges in the Management of Pediatric Respiratory Infection. Chairman and Speaker: "New data on Treatment of Otitis Media." Hong Kong. March 26, 1997.

The First Annual PREEMPT Conference on Medical Domestic Preparedness Against Nuclear, Biological and Chemical Terrorism. The American Academy of Emergency Physicians: "Radiation Complications of Trauma and Infection." Philadelphia, PA. June 19, 1997.

30th Brazilian Congress of Pediatrics. International symposium on Otitis, Sinusitis, Tonsillitis, an Updated Vision: "Sinusitis." Rio de Janeiro, Brazil. October 7, 1997.

11th National Infectology Meeting, Dr E B Alvarez, Venezuelan Society Of Infectious Diseases. Upper Respiratory Tract Infections. Margarita Island, Venezuela. October 30, 1998.

6th Annual Convention of the Pediatric Infectious Diseases Society of the Philippines. 1. "Update on Antimicrobials." 2. "Empiric Antimicrobial Therapy in the Ambulatory Setting." Manila, the Philippines. February 3, 1999.

2nd Otitis Media Symposium. Society of Otolaryngology and Department of ENT Ataturk University School of Medicine: "Antimicrobial Therapy of Acute and Chronic Otitis Media" 2. "Follow-up and Prophylaxis in Children with Recurrent Otitis Media." Erzurum, Turkey. March 24, 1999.

Second Annual Workshop in Rhinosinusitis. Peer Med Education. "Role of Antibiotics" March 20 Banff, Alberta, March 27, Toronto, Ontario, April 10, 1999, Quebec City, Quebec. Canada.

First Latin American Congress of Internal Medicine: "Oral Cephalosporins, are Differences between them Real?" Oaxaca, Mexico. May 19, 1999.

International Conference on Low Level Radiation Injury and Medical Countermeasures: "Infectious Agents Challenges in Irradiated Individuals." Armed Forces Radiobiology Research Institute, Bethesda, MD. November 8-10, 1999.

NATO HFM Research Task Group: Radiation Injury and Medical Countermeasures. "Management of Post irradiation Sepsis." Bethesda, MD. November 11-12, 1999.

21st Annual Convention, 8th Pre-Convention Education Program. Philippines Society for Microbiology and Infectious Diseases: "Management of Upper Respiratory Tract Infection and Update on Anaerobes." Manila, Philippines. December 1, 1999.

18th International Congress of Pediatric Infectious Diseases, and the 12th National Symposium of Clinical Microbiology and Hospital Infection. Plenary Session: "Treatment of Otitis and Sinusitis." 2. "Microbiology and Management of Tonsillitis." Zacatecas, Mexico. December 4, 1999.

USA/Israeli Bilateral Scientific Data Exchange Meeting (Shores). 1. "Management of Post Irradiation Sepsis." 2. "*Bacillus anthracis* Infection in Irradiated Mice: Susceptibility, Protection, and Therapy." Bethesda, MD. November 15-15, 1999.

Issues and Controversies in Respiratory Tract Infections 2000 National Conference. "The Role of Anaerobic Bacteria in Head and Neck Infections." Tampa, Florida. February 2, 2000.

The Operational Impact of Psychological Casualties from Weapons of Mass Destruction (WMD): "Calm Under Pressure and Fear Under Fire: Personal Experience of a Medical Officer." Bethesda, MD. July 27, 2000.

Food and Drug Administration Anti-Infective Advisory Committee Meeting: “Use of Ciprofloxacin in Prophylaxis of *Bacillus anthracis* Infection.” Rockville, MD. July 28, 2000.

International Immunocompromised Host Society, Consult Panel: Pharmacoeconomics Analysis of Ambione and Amphotericin-B. Toronto, Canada. September 17, 2000.

ENT Association of Buenos Aires, “Prof. Dr. Juan Carlos Arauz” International Symposium. “Update in the Treatment of ENT Infection”: 1. Treatment of Acute Otitis Media. 2. Update of the Treatment of Sinusitis. 3. Update in the Treatment of Tonsillitis. 4. Approaches to Treatment Failure. 5. Rational Use of Medication in ENT Infection. Buenos Aires, Argentina. May 5, 2000.

International Symposium on Otolaryngology in the 21st Century. 1. Acute and Recurrent Otitis Media. 2. Rhinosinusitis in Children. 3. Tonsillitis: Clinical and Laboratory. 4. Pediatric Indications for Surgery in Otolaryngology. Porto Alegre, RS, Brazil. May 27, 2000.

Canadian Pediatric Society Annual Meeting: Beyond 2000: Healthy Tomorrows for Children and Youth. “The Management of Upper Respiratory Tract Infection.” Ottawa, Ontario. June 14-18, 2000.

22nd National Congress of the Federation of Associations and Boards of ENT, Head & Neck Surgery. “The Microbiology and Management of Recurrent Respiratory Tract Infection.” Guadalajara, Mexico. October 12, 2000.

Journee Scientifique ORL. Assoc. d'Otol-Rhino-Laryngologie et de Chirrrorgie Cervico-Faciale du Quebec. Speaker: “Consensus Nord-American sur le Tratment Antibiotique de L'otite. Montreal, Quebec, Canada. May 12, 2001.

International Symposium: Management of Upper Respiratory Tract Infections. Speaker: “Antimicrobial Management of Upper Respiratory Tract Infections “, “Treatment of Sinusitis “. San Paulo, Brazil. July 12, 2001.

7th Congresso Odontologico Latino-Americano. Speaker : “Dental and Odontological infections-an Update”, “Treatment Options in the management of Odontological infections”. Porto Alegre, Brazil, Sep 20, 2001.

International Symposium on Clindamycin: Optimizing Use in Recurrent Upper Respiratory Tract Infection. Prague, Czech Republic, October 6, 2001.

The 23rd Venezuelan Congress of Otolaryngology and the 9th Latin American Congress of Rhinology and Facial Surgery. Speaker:”Update on the management of Upper Respiratory Tract Infections”. The Margarita Island. Venezuela. Nov 23, 2001.

20th Congresso Interamericano de Infectologia Pediatrica. Speaker: “The management of Intra-abdominal Infections in Children “, “The role of Anaerobic Bacteria in Upper Respiratory Tract Infections”. Merida, Mexico, Nov 28-Dec 1, 2001.

54th Annual Conference of the Association of Otolaryngologists in India. Speaker : “Management of Otolaryngological Infections”. Bangalor, India, Jan 13, 2002.

1st International Congress on Salivary Glands Diseases. Special Plenary Lecture: “Microbiology of Salivary Glands Infections”. Geneva, Switzerland, Jan 20, 2002.

International Symposium on Clindamycin: Optimizing Use in Recurrent Upper Respiratory Tract Infection. Singapore. March 16, 2002.

American College of Physicians, American Society of Internal Medicine Annual Session 2002. Scientific Session Speaker: “ Sinusitis, Diagnosis and Treatment”. Philadelphia, Pa. April 12, 2002.

56th Annual Meeting of the Canadian Society of Otolaryngology. Speaker:” The management of Bacterial Sinusitis in an era of increased Antimicrobial Resistance”. Ottawa Canada. April 30, 2002.

Annual Summer Meeting Georgia Society of Otolaryngology, Head Neck Surgery. “Antimicrobial Choices for the treatment of Upper Respiratory Infections”. Destin, Florida. July 20, 2002.

The 28th Annual Hal Wanger Family Medicine Conference. W. Virginia School of Medicine.: “Rational approach to sinusitis treatment”, Morgantown, WV. Oct 3, 2002.

The 46th Annual Convention of the Philipines Society of Otolaryngology, Head Neck Surgery. Planery Session: “ Current Management of ENT Infections”. Manila, Philipines, Dec 2, 2002.

The 3rd Simposio Internacional de Infectologia em Otorrinolpediatria Cli. International Association of Pediatric Otolaryngology. March 29-30, Sao Paulo, Brazil. Planery Speaker:”Differential diagnosis of oral mucosal lesions”, “ Chronic sinusitis”, “Chronic otitis media”.

The 29th Annual Hal Wanger Family Medicine Conference. W. Virginia School of Medicine.: “Improved outcome of otitis media” Morgantown, WV. Oct 24, 2002.

The 55th Annual Assembly& Scientific Program of the Tennessee Academmy of Family Physicans. “Management of upper respiratory infections” Gatlinburg Tennessee, Oct 31, 2003.

The 18th Annual Meeting of Anaesthesia, Pain, Intensive care, Emergency Medicine (APICE). “Endocarditis in the ICU setting” Planery Speaker in Cardiovascular Critical Care session. Trieste, Italy, Nov 17, 2003.

11th International Congress of Infectious Diseases. Development in the Diagnosis and management of brain abscess. Planery Speaker in Controversies and New Developments in the Treatment of CNS Infections. Cancun, Mexico. March 7, 2004.

West Virginia Academy of Family Physicans 53th Annual Scientific Assembly. “Weighting the issues-treating acute otitis media, the clinical perspective.” April 10, 2005. Charleston, W. Virginia.

Human Factors and Medicine (HFM) NATO Panel Research Task Group (RTG) 099 Radiation Bioeffects and Countermeasures. Presenter: “ Antimicrobials in the Management of Post-Irradiation Infections.”June 21-2 , 2005 Meeting. Bethesda Maryland.

2005 Annual Meeting, Scientific Assembly of the Maryland Academy of Family Physicans. “Weighting the issues-treating acute otitis media, the clinical perspective.” June 22, 2005. Annapolis, Maryland.

Medical Effects of Ionizing Radiation. Presenter. Topics: 1. “An Introduction to Acute Radiation Syndrome and Combined Injury “ 2.“Radioprotectants – Prophylactic Drug Development”Israeli Defense Forces. Rishon Lezion, Israel. October 31-November 1, 2005.

Uludag 2006 ENT days. Diseases of the Adenoids and Tonsils. Planery speaker: 1) Interactions between immune system / allergy and tonsillar disease and tonsillectomy. 2) The role of bacterial interference and probiotics in tonsillitis. 3) Diagnosis of tonsillitis. 4) Antimicrobial management of tonsillitis, Uludag University & K. B. B. Anabilim Dali, Uludag, Turkey, March 2-5, 2006.

Paul Janssen Pediatric Workshop. Plannery Session Speaker: “The management of upper respiratory tract infections.” Puerto Vallarta, México. August 11, 2007.

Annual Meeting American Academy of Allergy, Asthma and Immunology. Workshop on: "Diagnostic Procedures in Rhinosinusitis". Speaker on "Sinus Cultures: Which Techniques and What Findings are Meaningful". Philadelphia, Pennsylvania, March 18, 2008.

Annual Meeting of the American Academy of Otolaryngology-Head and Neck surgery. Miniseminar on "Culture or PCR for infectious diseases". Speaker on "Rapid detection and diagnosis of group A Streptococcal Pharyngitis". Chicago IL. September 22 2008.

Annual Turkish National Pediatric Congress. Speaker : " The management of upper respiratory tract infections. Antalya, Turkey, November 14, 2008.

Annual Meeting American Academy of Allergy, Asthma and Immunology. Workshop on: "Diagnostic Procedures in Rhinosinusitis". Speaker on "Sinus Cultures: Which Techniques and What Findings are Meaningful". Philadelphia, Pennsylvania, March 18, 2008.

Annual Meeting of the American Academy of Otolaryngology-Head and Neck surgery. Miniseminar on "Culture or PCR for infectious diseases". Speaker on "Rapid detection and diagnosis of group A Streptococcal Pharyngitis". Chicago IL. September 22 2008.

Annual Turkish National Pediatric Congress. Speaker : " The management of upper respiratory tract infections. Antalya, Turkey, November 14, 2008.

Lectures in Israel: "Anaerobic Infections". Sharre Zedek Medical Center, Jerusalem, November 18, 2008, and Soroka Medical Center, Ben Gurion University, Beer Sheva, November 20, 2008.

International Association of Laryngectomees 58th Annual meeting - 49th Voice Institute Annual Meeting. Planerry session speaker: "Rehabilitation process - Perspective of a medical doctor"; Panel participant in "Rehabilitation case study" and "Medical panel"; June 24 - 27, 2009. San Mateo, California.

Infection and immunity in Children. Speaker:" The perils of overlooking anaerobic: Fusobacterium and friends. The Oxford Course. Oxford, England. 30 June 2009.

Greater Baltimore Medical center and the Milton J. Dance, Jr. Head & Neck Center. 12th Annual Conference on Head and Neck Rehabilitation. Speaker" A physician Personal Experience with Throat Cancer". October 23, 2009.

Israeli Pediatric Infectious Diseases Society Monthly Meeting. Feature Speaker: "The Role of anaerobic Bacteria in Upper Respiratory Tract Infection". Ramat Gan, Israel. December 10, 2009.

Assaf Harofeh Medical Center, Sackler Faculty of Medicine, University of Tel Aviv. "The Role of anaerobic Bacteria in Otitis Media, Sinusitis and Tonsillitis". December 15, 2009. Rishon LeZion, Israel.

Grand Rounds: "A Physician's Perspective as a Cancer of the Neck Patient". New York Presbyterian Hospital-Columbia Center Department of Otolaryngology Head and Neck Surgery. April 8, 2010.

Florida Laryngectomee Association Annual Meeting and the VIC Baird Graduate Student Program. "A Physician's Perspective as a Cancer of the Neck Patient". Orlando Florida. October 2, 2010.

Texas Laryngectomee association, the 20th Annual Conference. " Life as a laryngectomee". February 24, 2011.

Association of Veteran Administration Speech and Language Pathologist Annual Conference, Key Note Speaker: "Speaking again: A Physician's Laryngectomy Experience". Charleston, South Carolina. March 27, 2011.

6th Annual Update in Allergy and Sino-Nasal Disorders. “The Role of Bacteria in Rhinosinusitis and its complications” University of Pittsburgh School of Medicine, Department of otolaryngology. May 4, 2011, Pittsburgh, Pennsylvania.

International Association of Laryngectomees 60th Annual Meeting - Voice Institute 51th 5Annual Meeting. “Emergency Medical Care of laryngectomees”, June 16, 2011. Kansas City, Missouri.

S. M. Finegold Anaerobic Bacteriology Symposium. “The Role of Anaerobic Bacteria in Upper Respiratory Infection”. Marina del Ray, California. August 12, 2011.

The 41st Japan Society for Infectious Diseases in Otolaryngology, and the 35th Japan Society for Aerosols in Medicine Annual meetings. Special lecture:” Challenges in the treatment of otitis, sinusitis and tonsillitis in an era of increased antimicrobial resistance.” Tokyo, Japan, September 2, 2011.

Special lecture Departments of Pediatrics and Otolaryngology, Kansai Medical University, “Treatment of otitis, sinusitis and tonsillitis.” Osaka, Japan, September 6, 2011.

Society of Otorhinolaryngology and head-Neck Nurses (SOHN) 35th Anniversary Congress and Nurse Symposium. Kalynn Quinn Hensley Head and Neck / Laryngectomee Lectureship. “Advocacy for head and neck cancer patient: patient and nursing perspective.” San Francisco, California. September 14, 2011.

Annual Meeting of the American Academy of Otolaryngology-Head and Neck Surgery. Instructural course: on “Voice after laryngectomy; everything you need to know”. Speaker on “Speaking again after laryngectomy”. San-Francisco, California. September 15, 2011.

2011 Laryngectomee Conference. “ Life challenges as a laryngecomee”. Princeton, New Jersey, September 17, 2011.

Society of University Otolaryngologists Annual Meeting. Keynote Address: “The Patient Experience Revolution - How do we embrace it? ” November 12, 2011. Washington DC.

Department of Speech and Hearing Science, The George Washington University. Guest Speaker: “Speak Rehabilitation after Laryngectomy.” November 15, 2011.

Lectures in Israel: “Anaerobic infections in children”. Department of Pediatrics Hadassa Medical Center, Hebrew University School of Medicine. Ein Kerem, Jerusalem, December 28, 2011. “Challenges in the treatment of upper respiratory tract infections in children”. Department of Pediatrics, Bnai-Zion Medical Center Haifa Israel. Technion School of Medicine. January 2, 2012.

The National Museum of American Jewish History. “In the Sands of Sinai: A Physician’s Experiences in the 1973 Yom-Kippur War” Lecture and book signing. Washington DC, April 18th 2012.

US Navy Bureau of Medicine and Surgery, Day of Remembrance Observance at Navy Medicine. “ The Impact of the Holocaust.” Washington DC. April 19, 2012.

International Pediatric Otolaryngology Update. The Annual McGill Auditory Science Laboratory Lecture: “Challenges in the Treatment of Otitis, Sinusitis, and Tonsillitis in an era of Increased Antibimicrobial Resistance”, Montreal Childrens’ Hospital, McGill University. May 7, 2012.

Uniformed Services University of the Health Sciences, Department of Medical and Clinical Psychology. “ A Physician’s Experiences in the 1973 Yom-Kippur War: Medical and Psychological Challenges.”

Bethesda Maryland. May 9th 2012,

12th Annual Meeting of the American Society of Clinical Oncology. Medical Errors in Cancer Care: Prevention, Disclosure, and Patient and Family Member Responses Session: “Preventing Errors In Oncology: Perspective of a Physician Who Is Also A Cancer Patient”. Chicago, Illinois. June 3, 2012.

American Head and Neck Society 8th International Conference on Head and Neck Cancer. “Putting the personal Back in Personalized Cancer Therapy; A Physician’s Experience as a Head and Neck Cancer Patient.” Toronto, Ontario, Canada. July 23, 2012.

Annual Meeting of the American Academy of Otolaryngology-Head and Neck Surgery Foundation. J. Conley Medical Ethics Scholar Award Lecture. The opening ceremony keynote lecture. “A Physician’s Perspective as a Throat Cancer Patient.” Washington DC, Sept 9, 2012. Instructural course: on “Voice after Laryngectomy; Everything you need to know”.

<http://www.youtube.com/watch?v=Z3gDL3sozTg&feature=youtu.be>

Speaker on “Speaking again after laryngectomy”. Washington DC, September 11, 2012.

Diagnostic Error in Medicine. 5th international Conference of the Society to Improve Diagnosis in Medicine. John Hopkins School of Medicine. “Patient Voices in Diagnostic Error in Medicine “. Baltimore Maryland. November 13, 2012.

11th International Congress on Medical Librarianship, 6th International Clinical Librarian Conference, Cancer section symposium: “Preventing Errors In Oncology: Perspective of a Physician Who Is Also A Cancer Patient”. Hynes Convention Center, Boston, Massachusetts, May 6, 2013.

Stages of Healing. “The Psychological Challenges as a Physician during the 1973 Yom Kippur War”. Walter Reed National Military Center, May 22, 2013.

Osher Lifelong Learning Institute. A Physician’s Perspective on Serious Illness. American University Washington D. C., June 4, 2013.

Medical Corps Israeli Defense Forces (Zahal). “Challenges as a Battalion Physician during the 1973 Yom Kippur War”. Moreshet Krav (Battle Heritage) Symposium, July 14, 2013, Israel.

<http://www.youtube.com/watch?v=MCQoQxFWbZY>

Annual Meeting of the American Academy of Otolaryngology-Head and Neck Surgery. Instructural course: on “Voice after Laryngectomy; The Basic Voice Rehabilitation”. Speaker on “Speaking again after laryngectomy”. Vancouver, British Columbia. September 29, 2013.

Pediatrics Grand Rounds. “Medical errors: a physician personal experience as a cancer patient”. Georgetown Medstar Medical Center, Sep. 19, 2014. & January 29, 2021. <http://youtu.be/rTipx5F-BX0>

First Annual Humanism in Medicine Lecture, the Arnold Gold Foundation. “Speaking again after laryngectomy”. Iona College, New Rochelle, New York. Oct. 10, 2014.

17th Raymer Family Annual Lecture. “Improving patient care: a physician’s perspectives as a head and neck cancer patient”, and “Life Challenges of Laryngectomees” Department of Otolaryngology Jewish General Hospital, McGill University, Montreal. Quebec, Canada. April. 30-May 1, 2015.

Preconference on Maxillofacial Oncology and Reconstructive Surgery. 97th Annual Meeting of the American Association of Oral and Maxillofacial Surgeons. “Personalized Perspective of Head and Neck Cancer”. Washington DC, September 30, 2015.

Current Issues in Bioethics Series. “A Physician’s Personal Experiences as a Head and Neck Patient”. Kansas City University of Medicine and Bioscience. Nov. 3, 2015.

The 1st Annual International Ophthalmology and Otolaryngology Nursing Forum, Eye & ENT Hospital of Fudan University. Keynote Presentation: “Laryngectomy care and life challenges of laryngectomees”. Laryngectomy Club meeting presentation: “Improving laryngectomy care” Shanghai China. October 10, 2018.

Congresul Național de Otorinolaringologie și Chirurgie Cervico-Facială cu Participare Internațională. The National Romanian ENT, Head and Neck Surgery Conference. “Caring for Laryngectomees” May 23, 2019, Craiova, Romania. <https://orl2019.medical-congresses.ro/Showpage?Name=Acas%C4%83>
Video <https://www.youtube.com/watch?v=nDGtqxaI4AE&feature=share>

Guest speaker, “Challenges of Laryngectomees during the COVID-19 pandemic”. Caruso Department of Otolaryngology-Head and Neck Surgery, University of Southern California, USC Los Angeles, CA. Virtual meeting. April 13, 2020.

Panel member. A Live Panel Virtual Discussion: Living with Laryngectomy during the COVID-19 Pandemic. Atos Medical Inc, April 22, 2020.

International Association of Laryngectomees 69th Annual Meeting- Voice Institute 60th meeting. “A Special Interview of Dr. Brook, a physician and a laryngectomee”, June 13, 2020.
<https://youtu.be/gaJOhR4HP3k>
<https://events.atosmedical.com/ehome/548643/1061466/?&t=d89c66d1e88806dd552b34b4ad09b7cb>

Guest speaker: “Invasive infections due to non-sporing anaerobes.” International Webinar under Anaerobic Forum India “Anaerobes: Microbes of the Millennium”. All India Institute of Medical Sciences, New Delhi and American Society for Microbiology, 4 March, 2021.
<https://www.anaerobicforumindia.com/Day1-4-March-2021.html>
<https://youtu.be/YDrh9frqZY>

Guest speaker: “Physician’s personal challenges as a head and neck cancer patient and laryngectomee”. Brazilian Academy of speech and Voice. Voice Campaign 2021. Annual Meeting, San Paulo, Brazil. April 13, 2021. <https://youtu.be/ofaJ7XjhZ9k>
<https://www.youtube.com/watch?v=-v2IWNKiYdY>

Guest speaker: "Introduction of the Laryngectomy Guide Bulgarian Edition to the 2021 Bulgarian National Congress on Otolaryngology". November 5, 2021.

<https://www.youtube.com/watch?v=STs10xz03RQ>

Guest speaker: "Life changes of laryngectomees". Laryngectomy association Victoria, Australia. March 19, 2022.

Guest speaker: "Emergency respiratory care and resuscitation in laryngectomees". Spring Medical Staff Meeting. Walter Reed National Military Medical Center. March 15 and 16, 2023.

Guest Speaker: "The patient view of laryngectomy" Rehabilitation of patients with laryngectomy Symposium. Hôpital de la Tour, Meyrin, Switzerland. September 21-22, 2023.

Infectious Diseases Week. Faculty Speaker; "The changing face of acute mastoiditis management in children". October 14, 2023, Boston, Massachusetts.

Head and Neck Cancer Survivorship Symposium. "Becoming a Head and Neck Cancer Survivor Champion". Indianapolis Indiana. October 7, 2023.

Grand Rounds. "The changing face of acute mastoiditis management in children" Department of Pediatrics, , October. 20, 2023; Georgetown University Medical Center, Washington DC.

University of Pennsylvania Dental Medicine Narrative Medicine Club. Physician personal experience as a head and neck cancer patient. January 9, 2024. Philadelphia, Pennsylvania.

Professor Sheng-Po Hao Retirement Virtual Seminar. Department of Otolaryngology Head and Neck Surgery Shin Kong Wu Ho-Su Memorial Hospital. Guest Speaker "Life Changes facing Laryngectomees", Taipei, Taiwan, March 24, 2024.

2nd Annual Head and Neck Cancer Patient & Caregiver Symposium. Keck Medicine, University of Southern California Head and Neck Center.; Los Angeles, California. Keynote Address – "Getting Back to Life". April 6, 2024.

<https://www.eventbrite.com/e/2nd-annual-head-and-neck-cancer-patient-caregiver-symposium-tickets-828854234327> Link to video https://youtu.be/tOjHo57_QMI

Visiting Professorship:

University of Zurich, Switzerland, June 23-25, 1984: 1) "The Role of Anaerobes in Tonsillar Infection," 2) "Rapid Identification of Infections Using Measurement of Lactic Acid in body Fluids."

Hebrew University, Tel Aviv University, Ben Gurion University, and Technion Medical Schools, Israel, June 26-29, 1984: "Anaerobic Infections in Childhood."

The Lungsod NG Kabattan Children's Hospital, Quezon City, Philippines June 20, 1985. "Anaerobic Infections in Children."

Lecture Tour of the Far East, March 3-22 1986. Lectures in Thailand (Bangkok), Philippines (Manila, Cebu, Davao), Korea (Da Gue, Seoul), Singapore, Malaysia (Kuala-Lumpur), and Indonesia (Surabaya, Bandung, Semarang and Jakarta): "Role of Beta Lactamase Producing Bacteria in Upper Respiratory Tract Infections."

Visiting Professor in: Belgium, Sweden and W. Germany. September 8-15, 1986: Catholic University

Louvain, Bordet Inst. Brussel, Karolinska Inst. Stockholm, Univ. Berlin, Univ. Bonn, Univ. Cologne.

Lecture tour (7 presentations) in Singapore, Bangkok, Taipei, "Bacteriology and Management of Pelvic Inflammatory Disease." February 4-14, 1987.

Visiting Professor, Department of Pediatrics, University of California, San Francisco, April 7-10, 1987.

Visiting Professor (4 lectures). Istanbul University, Ege University Izmir, Ankara University, Turkey, May 29 - June 3, 1988.

Visiting Professor, Department of Pediatrics, University of Munich, Munich, W. Germany, June 19-21, 1989.

Visiting Professor Department of Infectious Disease Universities of Calgary Albert, Ottawa, and British Columbia, Canada, September 24-29, 1990.

Visiting Professor University of Manitoba Department Pediatrics and Microbiology Winnipeg, Canada, June 13-14, 1990.

Visiting Professor Switzerland (University of Geneva, University of Zurich), and Belgium (Katholieke University Leuven), May 28-30, 1990.

Visiting Professor Department of Medicine in the University Hospital Budapest Hungary, University Hospital Warsaw Poland and University Hospitals of Prague and Bratislava, Czechoslovakia, September 13-18, 1991.

Visiting Professor Departments of Otolaryngology University Hospital, Department of Medicine A Khan School of Medicine Karachi; Department of Pediatrics Multan Medical Center; Department Otolaryngology King Edward Medical College and Mayo Hospital, Lahore, Pakistan; February 17-20, 1992.

"Upper Respiratory Infections and Clindamycin " Symposia, in Medical Academy, Moscow, Russia, September 4; Congress Center; Budapest, Hungary September 8; and National Institute of Hygiene, Warsaw, Poland; " September 10, 1992

Visiting Professor Tour in Australia : "Management of Respiratory Tract Infections." Perth, Adelaide, Frankston, Melbourne, Maxcote, Newcastle, Mashfield, Brisbane, Surfer Paradise. "Respiratory Tract Infections." August 3-19, 1992.

Visiting Professor, University of Buenos Aires. "Advances in the Treatment of Upper Respiratory Tract Infections." Muniz Hospital and Pediatric Society of Buenos Aires, Argentina. June 1-2, 1993.

Visiting Professor: "Current Concepts in Treatment of Upper Respiratory Tract Infection." La Sociedad Julisense de Infectologia, Monterey, Guadalajara, and Hospital General de Mexico, Mexico City, Mexico. November 30-December 3, 1993.

Visiting Professor: "Management of Upper Respiratory Tract Infections due to Beta-lactamase Preliminary Bacteria." National Institute of Hygiene, Warsaw, Poland. December 11, 1993.

Visiting Professor: "The Bacteriology of Treatment of Upper Respiratory Tract Infections." Tel Aviv University School of Medicine, Children Medical Center of Israel, Petach Tiqva, Israel. March 9, 1995.

Visiting Professor: "New concepts in the management of upper respiratory infections" : Quito, Ecuador, Ecuadorian Society of Otorhinolaryngology, June 1, 1995; Lima, Peru, Peruvian Societies of Infections

and Tropical Diseases, Otolaryngology and Pediatrics, June 2, 1995.

Lecture tour “The Clinical Management of Respiratory Tract Infection in Children: in Malaysia (Kuala Lumpur and Kuching), Brunei and India (Madras, Bangalor, Calcutta, Delhi, and Bombay), July 5-16, 1996.

Visiting Professor. Otorhinolaryngological Society of Hong Kong. “Management of Otitis Media and Tonsillitis.” March 25, 1997.

Visiting Professor:” The Microbiology and Management of Upper Respiratory Tract Infection.” Infectious Diseases Association of Thailand. Bangkok, Thailand, Feb 25, 1998.

Lecture Tour Eastern Canada: Halifax, Montreal, Toronto, Ottawa. “Innovation in the Management of Upper Respiratory Tract Infection.” October 4-8, 1999.

Lecture Tour of Sweden (Lund, Stockholm, Gutenberg) and Poland (Warsaw, Krakow). “Management of Upper Respiratory Tract Infection.” October 25-29, 1999.

Lecture Tour of Indonesia (Jakarta, Surabaya) and Philippines (Manila). “Management of Upper Respiratory Tract Infection,” “Anaerobic Infections” November 28-30, 1999.

Lecture Tour of Singapore and China (Shanghai). “Clindamycin: Optimizing Use in Recurrent Upper Respiratory Tract Infection and Preoperative Use in Head and Neck Surgery.” Symposium Chairman and Speaker: “Pathophysiology of Recurrent Upper Respiratory Tract Infection.” May 15-18, 2000.

Lecture Tour of India: July 25-31, 2001. Delhi, Mumbai, Calcutta, Chennai.” The role of Anaerobic Bacteria in Upper Respiratory Tract Infection.” Sir Ganga Ram Hospital, Delhi (July 26), Lokmanya Tilak Municipal Medical College & General Hospital, Mumbai (July 27), Sri Ramachandra Medical College Hospital, Chennai (July 30), Amri Apollo Hospital, Calcutta.(July 31).

Lecture Tour of India and Sri-Lanka: January 12-20, 2002.” The role of Anaerobic Bacteria in Upper Respiratory Tract Infection.” Bangalore, Pune, Jaipur, Chandigarh, Colombo, Goa.

Lecture Tour of Hungary. “Update on the Management of Upper Respiratory Tract Infection.” Budapest, Szeged, October 30-31, 2001.

Lecture Tour of Turkey. “Update on the Management of Upper Respiratory Tract Infection.” Ankara, Istanbul, Samsun, Izmir. March 1-5, 2002.

Lecture Tour of Thailand. “Update on the Management of Upper Respiratory Tract Infection.” Royal College of Otolaryngology, Bangkok, March 18, Chengmai University Hospital, March 19, and Songklanakarin University Hospital Hat Yai, March 21, 2002.

Infectious Diseases Grand Rounds, April 29, 2002. The Ottawa General Hospital:” Polymicrobial Aerobic- Anaerobic Infections: Microbiological and therapeutic aspects”. Ottawa, Canada.

Lecture Tour of China. Chinese Pediatric Society: “Management of Upper Respiratory Tract Infection.” Beijing, Guangzhou, Shanghai. Nov 9-11, 2003.

Lecture Tour of Turkey. “Management of Upper Respiratory Tract Infection in the Era of Increased Antimicrobial Resistance.” Ankara, Istanbul, Izmir. March 15-19, 2004.

Management of Upper Respiratory Tract Infection Symposium. Plenary speaker, Istanbul, Turkey. March 12, 2005.

Lecture Tour of Mexico. "Management of Pharyngo-Tonsillitis." Mexico-City, Monterey, Guadalajara. October 17-19, 2007.

Visiting Professor East Virginia Medical School and the Tidewater Otolaryngology Society. "Head and Neck Cancer: A physician's Personal Experience". "Microbiology and Treatment of Tonsillitis and Sinusitis", Norfolk Virginia, November 19-20, 2009.

Visiting Professor Shiba Medical Center, Department Oncology, Medical School Tel-Aviv University. "A physician's personal experience as a head and neck cancer patient." Tel-Aviv israel. June 2, 2011.

Visiting Professor Texas A&M Health Science Center College of Medicine at Temple Texas. Grand Rounds at McLane Children's Hospital: "A physician's experience as a patient with throat cancer", and Pediatric Conference: "Anaerobic upper respiratory tract infections". Grand Rounds at Scott & White Medical Center. "A physician's personal experience as a head and neck cancer patient." Temple Texas. May 16-17, 2012. https://www.youtube.com/watch?v=uYRkHZQy7_4

Visiting Professor Cleveland Clinic Head and Neck Institute. Tumor Board presentation: "A physician's personal experience as a head and neck cancer patient" and "Microbiology and antimicrobial management of sinusitis". Cleveland Ohio. September 27-28, 2012.

Visiting Professor Mayo Clinic at Phoenix Arizona. Specioal lecture: "A physician's personal experience as a head and neck cancer patient." Phoenix Arizona, October 9, 2012.

Visiting Professor Lousiana State University Health, Shreveport LA, Feist-Weiller Cancer Center. Grand Rounds Otolaryngolog/Head Neck Surgery: "Life challenges as a laryngectomee: A physician's personal experience"; and Grand Rounds Medicine: "Prevetion of medical errors: A physician's personal experience as a laryngeal cancer patient." April 16-17, 2013. <http://www.youtube.com/watch?v=OJvHCxU4cko&feature=youtu.be>

Grand Rounds, Department of Medicine Veterans Administration Medical Center "A physician's personal experience as a head and neck cancer patient." Washington DC, June 26, 2013. <http://www.youtube.com/watch?v=f7AyFXlawmU&feature=youtu.be>

Otolaryngoly Head Neck surgery Department Lecture "Life challenges as a laryngectomee: A physician's personal experience"; Wellspring Westerkirk House, Sunnybrook Health Science center, Toronto, Ontario, Canada, October 17, 2013.

Keynote speaker University Hospitals Quality and Patient Safety Fair, Case Medical Center, School of Medicine Case Western University: "Preventing medical errors: a physician personal experience as a laryngeal cancer patient." Cleveland, Ohio, March 5, 2014. <http://www.youtube.com/watch?v=ok3gOnmolHk>

Grand Rounds. "Preventing medical errors." Department of Pediatrics, Sep 19, 2014; Dep. of Medicine, Jan. 8, 2015; Georgetown University Medical Center, Washington DC.

Grand Rounds. Department of Medicine: "Preventing medical errors." Virginia Medical Center, Arlington Virginia, March 27, 2015.

Grand Rounds. Department of Medicine. "A Physician's personal experience as a head and neck cancer patient." Rambam Medical Center, Technicon School of Medicine, Haifa, Israel. April 14, 2016.

Guest spaeker. Surgeon General staff of the Israeli Defence Forces Medical Corps. "Personal experience of a battalion physician in the Yom Kippur War." Shiba Medical Center, Tel- Hashomer, israel. April 18,

2016.

Grand Rounds. Department Otolaryngology, Head Neck Surgery. The University of Texas, MD Anderson Cancer Center. "A Physician's personal experience as a head and neck cancer patient." September 21, 2016.

Guest speaker. The Yom Kippur War – "Personal Perspectives of a Battlefield Physician". South Africa Jewish Museum, Cape Town, South Africa, Oct.9, 2016.

Grand Rounds. Department of Medicine. "Anaerobic Infections" Rambam Medical Center, Technion School of Medicine, Haifa, Israel. March 30, 2017.

<https://www.rambam.org.il/RambamInfo/Events/Pages/AnaerobicInfections.aspx>

International Association of Laryngectomees and Voice Institute Annual meetings. "Rescue Breathing for Laryngectomees and Neck Breathers, May 10, 2023; St Louis, Missouri.

Visiting Professor, Asian Society of Head and Neck Oncology "Life challenges as a laryngectomee", "Improving the Care for Head and Neck Patients"; May 26, 2018; Taipei, Taiwan.

<https://www.youtube.com/watch?v=4ejF8Yk0AsY&t=2196s>

ABSTRACTS

1. Carnaud, C, Illfeld, D., Brook, I., Trainin, N.: The Effect of a Thymic Humoral Factor (THF) on *in-vitro* Sensitization of Mouse Spleen Cells. *Reunion d'Immunology*, Strasbourg, France, September 1973.
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3. Brook, I., Bricknell, K.S., Overturf, G., Finegold, S.M., (Spon. by P.F. Wehrle): Spinal Fluid Lactic Acid. A Diagnostic Aid in Bacterial Meningitis. *Pediatr. Res.* 24:112A, 1976.
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6. Brook, I., Martin, W.J., Cherry, J.D., Sumaya, C.V.: The Recovery of Anaerobic Bacteria from Pediatric Patients: A One-Year Experience. *Pediatr. Res.*, 10:345, 1976 (Abstract #268).
7. Brook, I., Anthony, B.F., Finegold, S.M.: Aerobic and Anaerobic Microbiology of Acute Otitis Media. *Proceedings of The 16th Interscience Conference on Antimicrobial Agents and Chemotherapy*, 1976. Chicago, IL. (Abstract #189).
8. Brook, I., Reza, M.T., Bricknell, K.S., Bluestone, R., Finegold, S.M.: Joint Fluid Lactic Acid: A Diagnostic Aid in Septic Arthritis. *Abstract of Annual Meeting, Am. Soc. Microbiol.*, 1977, pg. 69 (Abstract #203).
9. Brook, I., Finegold, S.M.: Bacteriology of Aspiration Pneumonia in Children. *Pediatr. Res.* 11:568,

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10. Brook, I., Martin, W.J., Finegold, S.M.: Bacteriology of Tracheal Aspiration in Newborns with Perinatal Pneumonia, Meconium Aspiration and Respiratory Distress Syndrome, *Clinical Research* 25: 121A, 1977.
11. Brook, I., Finegold, S.M.: Bacteriology of Chronic Otitis Media. Proceedings of *The 17th Interscience Conference on Antimicrobial Agents and Chemotherapy*, 12-14 October 1977 New York. (Abstract #223)..
12. Brook, I., Finegold, S.M.: Treatment of Aspiration Pneumonia in Children, Proceedings of *The 10th International Congress of Chemotherapy*. Zurich, Switzerland, September 18-23, 1977.
13. Brook, I., Finegold, S.M.: Aspiration Pneumonia in Children. *Am. Rev. Respir. Dis.* 115:255, 1977.
14. Reza, J.M., Brook, I., Finegold, S.M., Bluestone, R. Joint Fluid Lactic Acid. Proceeding *The 14th International Congress of Rheumatology*, June 26-July 1, 1977, San Francisco, CA. Published in: *Ann. Int. Med.*, May, 1977.
15. Brook, I.: Bacteriology and Treatment of Chronic Otitis Media in Children. *Annual Meeting Am. Soc. Microbiol.* Las Vegas, May 15-19, 1978, (Abstract #C94).
16. Brook, I., Controni, G.: Rapid Diagnosis of Arthritis by Quantitative analysis of Joint Fluid Lactic Acid Using the Monotest Lactate Kit. *Annual Meeting Am. Society Microbiology*. Las Vegas, May 15-18, 1978, (Abstract C#94).
17. Brook, I., Finegold, S.M.: Aspiration Pneumonia in Children. *Annual Meeting Am. Soc. Microbiol.* Las Vegas, May 15-19, 1978. (Abstract #C31).
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19. Brook, I., Controni, G.: Rapid Diagnosis of Arthritis by Quantitative Analysis of Joint Fluid Lactic Acid. Proceedings of *The 12th Pan-American Congress of Rheumatology*. Bogota, Columbia 1978.
20. Controni, G., Brook, I.: Lactic Measurement as a Rapid Diagnosis Method of Infections in Various Body Fluids. Proceeding of *The 12th International Congress of Microbiology*, Munich, W. Germany, 3-8 September 1978.
21. Brook, I., Controni, G.: Aerobic and Anaerobic Bacteriology of Acute and Chronic Otitis Media in Children. Proceeding of *The 12th International Congress of Microbiology*. September 1978.
22. Brook, I.: Acute Otitis Media in Children. Proceeding of *The Annual Meeting of the Society for Ear, Nose and Throat Advances in Children* Miami, Florida. December 7, 1978.
23. Brook, I.: Tolerance of Efficacy of Netilmicin in Pediatric Patients and Gram-Negative Pneumonia. *Annual Meeting Am. Society Microbiology*. Los Angeles, CA. 1979. (Abstract #A10).
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- in Children. Proceeding of *The 19th Interscience Conference on Antimicrob. Agents and Chemotherapy and the 11th International Congress of Chemotherapy*. Boston, MA. 1979. (Abstract #A825).
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 28. Brook, I.: The Aerobic and anaerobic Bacteriology of Cholesteatoma. *Clinical Research*, Vol. 27, 3(589A), 1979.
 29. Brook, I.: Aerobic and Anaerobic Bacteriology of Chronic Mastoiditis in Children. *Clinical Research*, 28: 2,(305A) 1980.
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39. Brook, I.,: Lactic Acids Levels an Aid in the Detection of Bacterial Infections. Proceedings of *The First International Congress of Pediatric Laboratory Medicine*. Jerusalem, Israel, 1980. (Abstract #P48).
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PUBLICATIONS

A = Research in a Refereed Journal

B = Case Report(s)

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