

ANTON GREGORY CYRIL MILO, M.D., D.D.S., F.A.C.S., F.A.A.P.

CURRENT PRACTICE:

The Ear, Nose and Throat Center at Akron Children's Hospital
William H. Considine Professional Building
215 West Bowery Street, Suite 3210
Akron, Ohio 44308
July 2009 - present

PRIVATE PRACTICE:

Akron E.N.T. Associates, Inc.
395 East Market Street
Akron, Ohio 44304
July 1998 - June 2009

EDUCATION:

Residency, Department of Otolaryngology and Communicative Disorders
The Cleveland Clinic Foundation
Cleveland, Ohio
July 1, 1993 - June 30, 1998

M.D., The Ohio State University College of Medicine
Columbus, Ohio
August, 1989 - June, 1993

D.D.S., The Ohio State University College of Dentistry
Columbus, Ohio
September, 1985 - June, 1989

B.A., Wittenberg University
Springfield, Ohio
Major: Biology
Minor: Chemistry
September, 1980 - June, 1984

**PROFESSIONAL
ORGANIZATIONS/
APPOINTMENTS:**

Head-Community/Regional Pediatric Otolaryngology, Akron Children's Hospital-
July 2018 to Present
Founder, Division of Pediatric Otolaryngology, Akron Children's Hospital -
July 2009
Head, Division of Pediatric Otolaryngology – Head & Neck Surgery, Akron
Children's Hospital - July 2009 to June 2018
Medical Director, The Ear, Nose and Throat Center, Akron Children's Hospital -
July 2009 to June 2018
Co-Director, GOJO Outpatient Surgical Center, Akron Children's Hospital
Medical Director, Surgical Pre-Operative Care Unit, Akron Children's Hospital
Clinical Assistant Professor of Otolaryngology – Northeast Ohio Medical
University
Fellow – American Academy of Otolaryngology – Head and Neck Surgery
Fellow – American College of Surgeons – October 2001
Fellow – American Academy of Pediatrics
Diplomate – American Board of Otolaryngology – May 1999
Northeast Ohio Otolaryngology – Head and Neck Surgery Society
Medical Society of Greater Akron and Summit County
Ohio State Medical Association
The Ohio State University College of Medicine Alumni Association
The Ohio State University College of Dentistry Alumni Association
American Medical Association
Member - American Association for Physician Leadership

**RESEARCH &
PUBLICATIONS:**

Quality Improvement Project: Effectiveness of a “Tonsillectomy” Passport in
Reducing Emergency Room Visits following Adenotonsillectomy in Pediatric
Patients. A. Milo, C. Palomo, A. Jeyakumar, Presented at the Annual Meeting of
the American Academy of Otolaryngology-Head and Neck Surgery Foundation,
New Orleans, Louisiana, September 15-18, 2019.

A Novel Technique of Laryngotracheal Reconstruction using Resorbable
Microplates and Acellular Scaffold in a Canine Model. Anton G.C. Milo, M.D.,
Marc E. Nelson, M.D., Samuel Albert, M.D. 2012 (pilot study).

Nodular Fasciitis Arising in the External Auditory Canal. Anton Milo, MD, DDS, Ken Vito, MD, Sam Kinney, MD, et.al. *Otolaryngology-Head and Neck Surgery*, Vol. 120, No. 4, pp. 591-2, April, 1999. Presented at the Annual Meeting of the American Academy of Otolaryngology-Head and Neck Surgery Foundation, Washington, D.C., September 29 – October 2, 1996.

Clinical and Histologic Evaluation of an Indwelling, Inflatable, Long-Term Laryngeal Stent in the Canine Model. Anton Milo, MD, DDS, Isaac Elichar, MD, et.al., *Otolaryngology – Head and Neck Surgery*, Vol. 121, No. 3, pp. 195-202, Sept., 1999. Presented at the Annual Meeting of the American Academy of Otolaryngology-Head and Neck Surgery Foundation, San Francisco, CA, September 7-10, 1997.

Partial Hyoid Bone Resection for the Treatment of Hyoid Syndrome. Anton Milo, MD, DDS, Marshall Strome, MD, FACS. Presented at the Middle Section Meeting of the Triological Society, Minneapolis, MN, January 24-25, 1997.

Feasibility Study of the Effect of Dose Escalating Brachytherapy on the Viability of the Dorsal Skin Flap in a Rat Model. (Otolaryngology Research Elective) David Schuller, MD, Keith Wilson, MD, Subir Nag, MD, Anton Milo, MD, DDS, Gregory La Valle, MD, Ohio State University College of Medicine.

Effects of a Debulking Procedure and Intraoperative High Dose Rate Brachytherapy on Tumor Recurrence in a Rat Tumor Model. (Otolaryngology Research Elective) Davids Schuller, MD, Keith Wilson, MD, Subir Nag, MD, Anton Milo, MD, DDS, Ohio State University College of Medicine.

Malignant Peripheral Nerve Sheath Tumor (Malignant Schwannoma) of the Lower Extremity: Case Report and Review of the Literature. Anton Milo, MD, DDS, Ronald Siegle, MD, Ivan Flint, MD, (Moh's Dermatologic Surgery Elective) Ohio State University College of Medicine.

Cardiovascular Effects of Orally Applied Nicotine and Smokeless Tobacco on Rat Blood Pressure. Schroeder, K.L., Milo, A. *Journal of Dental Research*, 65: 236, March 1987.

Confounding Variables and Intentionality in Longitudinal Smokeless Tobacco Screening and Interventional Studies. Schroeder, K.L., Milo, A., Glover, E.D., Chen, M.S. *Journal of Dental Research*, 67: 315, March 1988.

Effects of Topically Applied Smokeless Tobacco on Rat Gingival Blood Flow.
Milo, A., Schroeder, K.L., Nicolay, O. *Journal of Dental Research*, 68: 291,
March 1989.

Presentations:

Grand Rounds – Union Hospital.

“Laryngomalacia - Evaluation and Treatment”. May 5, 2010

Northwest Chapter LPA Regional Symposium, April 30, 2011
ENT Manifestations of Acondroplasia

Pediatric Residency Noon Lecture Series – Pediatric Ear, Nose and Throat
Disorders - December 7, 2009, May 3, 2010, October 8, 2012

The Annual Meeting of the American Academy of Otolaryngology-Head and
Neck Surgery, San Francisco, CA, September 7-10, 1997.

Middle Section meeting of the Triological Society, Minneapolis, MN , January
24-25, 1997

The Annual Meeting of the American Academy of Otolaryngology – Head and
Neck Surgery, Washington, D.C., September 19 – October 2, 1996.

The Annual Meeting of The International Association of Dental Research,
Chicago, IL, 1987, Montreal, Canada, 1988, and San Francisco, CA, 1989.

The Annual Meeting of the American Academy of Otolaryngology-Head and
Neck Surgery, New Orleans, LA, September 15-18, 2019.

Ohio Academy of Sciences Annual Meeting, Malone College, Canton, OH, 1988.

COURSES:

Northeast Ohio Pediatric ENT Update. (8 AMA PRA Category 1 Credits), Akron
Children’s Hospital, Akron, Ohio. October 17, 2014.

Emergency Airway Procedures for Pediatric Emergency Department Fellows.
Airway Lab at Summa Hospital Animal Laboratory, Akron, OH. Held February
17, 2011, April 10, 2012, October 23, 2012, and March 25, 2014.

Certified Physician Executive Program, American Association for Physician
Leadership (in progress)

Committees:

Surgical Governance Committee
CMIO Steering Committee
Pre Surgical Preparation/Pre Surgical Home Steering Committee
SVOT Adenotonsillectomy Steering Committee (Adenotonsillectomy Quality Improvement Project)

Patents/Innovations :

Suction Device for Evacuating Fumes. US Patent Number 8,852,169, Issued 10-7-14.

Suction Device for Evacuating Fumes. Canadian Patent Number 2,805,380, Issued 3-7-17.

Suction Device for Evacuating Fumes. European Patent Number 2,593,155, Issued 6-26-19.

Clinical Component Routing System. US Patent Number 10,049,769, Issued 8-14-18.

Physiologic Monitoring System with Integration Capabilities. US Patent Pending, 2018/62666990, 5-4-18.

Mouth gag. US Patent Number 10,548,584, Issued 2-4-20

Mouth gag. Canadian Patent Pending.

Wheelbarrow with Auxiliary Storage. US Patent Number 9,896,116, Issued 2-2-18.

Wheelbarrow Modular Attachments. US Patent Pending, 14/798,728. November 11, 2019.

Laryngoscope. US Patent Pending, Serial Number 63/035,312. June 5, 2020.

Honors/Awards :

Castle Connolly Regional Top Doctor - 2015, 2016, 2017, 2018, 2019, 2020.

Cleveland Magazine Top Doctors - 2015, 2016, 2017, 2018.

Northern Ohio Live Magazine Top Doctors - 2005