



DEPARTMENT OF OTOLARYNGOLOGY—HEAD & NECK SURGERY

2025 Ogura Lectureship & Resident Research Day

Friday, June 27, 2025

MORNING SESSION

Location: EPNEC Seminar Room B, 2nd Floor

7:30AM CONTINENTAL BREAKFAST

8:00AM WELCOME AND INTRODUCTION
Craig A. Buchman, MD, FACS
Lindburg Professor and Chairman of Otolaryngology

8:05AM REMARKS CONCERNING DEPARTMENTAL RESEARCH
Jay F. Piccirillo, MD, FACS
Professor and Vice Chairman of Research

8:15AM **WHAT HAVE I LEARNED IN 25 YEARS OF MANAGING VOCAL PARALYSIS?**
2025 OGURA LECTURER- **Al Merati, MD**
Professor and Chief, Laryngology, Department of Otolaryngology—Head and Neck Surgery, University of Washington School of Medicine

RESEARCH PRESENTATIONS

9:15AM **Theresa Tharakan, MD, MSCI**
Mentor: Jay Piccirillo, MD, FACS
Efficacy of Nasal Theophylline Irrigation for COVID-19-Related Olfactory Dysfunction: The SCENT3 Phase II Randomized Controlled Trial

9:29AM **Daniel R. Romano, MD**
Mentor: Keiko Hirose, MD & Sid Puram, MD, PhD, FACS
Pediatric and Adult Cholesteatomas Show Distinct Transcriptional Profiles at the Single Cell Level

9:43AM **Jordan J. Varghese, MD, MSCI**
Mentor: Craig A. Buchman, MD, FACS
Estimating Performance Using Tonotopic Measurements of Intracochlear Electrocochleography: Comparison of Lateral Wall and Perimodiolar Arrays

- 9:57AM **William Strober, MD, MSCI**
Mentor: Molly Huston, MD & Jay Piccirillo, MD, FACS
Now You See It, Now You Don't: Laryngoscopy Findings of Paradoxical Vocal Fold Motion
- 10:11AM **Amrita Hari-Raj, MD, MSCI**
Mentors: Emily Spataro, MD & Jay Piccirillo, MD, FACS
The Impact of Rhinoplasty Straightening Techniques on Patient Reported Outcome Measures
- 10:25AM COFFEE BREAK
- 10:40AM **Javier Rincon, MD**
Mentor: John Chi, MD, MPHS
Decisional Conflict Scale (DCS) Validation Among Elective Otolaryngology Surgical Patients
- 10:54AM **Andrew Peterson, MD, MSCI**
Mentor: Ryan Jackson, MD
Outcomes of Unilateral vs. Bilateral Transoral Surgery for HPV+ Tonsillar Squamous Cell Carcinoma: Retrospective Cohort and Meta-Analysis
- 11:08AM **Matthew Wu, MD**
Mentor: Craig Buchman, MD, FACS
Electrophysiological Findings in Patients with Idiopathic Sudden Hearing Loss
- 11:22AM **Prithwjit Roychowdhury, MD**
Mentors: Mark Warchol, PhD & Lavinia Sheets, PhD
Live Imaging of the Macrophage Response to Excitotoxic Injury in the Zebrafish Lateral Line
- 11:36AM **Emma Watson, MD, PhD**
Mentor: Emily Spataro, MD
The Patient Nose Best: Comparison of Patient-Reported SCHNOS Scores to MD-Derived Anthropometric Nasal Measurements
- 12:00PM **LUNCH**
Location: EPNEC Great Rooms

AFTERNOON SESSION

Location: Seminar Room B, EPNEC, 2nd Floor

- 1:00PM **AIM TRUE: CAREERS, LEADERSHIP, AND THE FUTURE OF OTOLARYNGOLOGY**
2025 OGURA LECTURER- **Al Merati, MD**
Professor and Chief, Laryngology, Department of Otolaryngology—Head and Neck Surgery, University of Washington School of Medicine

RESEARCH PRESENTATIONS

- 2:15PM **Tyler Wilson, MSCI**
Mentor: Jay Piccirillo, MD, FACS, Nedim Durakovic, MD, Matthew Shew, MD, & Dorina Kallogjeri, MD, MPH
Factors Impacting Dizziness in Vestibular Schwannoma Patients
- 2:25PM **Lucas Cruz**
Mentor: Jay Piccirillo, MD, FACS, Nyssa Farrell, MD, & Dorina Kallogjeri, MD, MPH
NORTOC: Nasal Obstruction Randomized Trial with Oxymetazoline and Corticosteroids
- 2:35PM **Aseeyah Islam**
Mentors: Judith E.C. Lieu, MD, MSPH, Dorina Kallogjeri, MD, MPH, Jay Piccirillo, MD, FACS, Maithilee Menezes, MD, Rakesh Rao, MD, Kylie Bushroe, MD
Impact of Social Determinants of Health on Long-Term Outcomes of Tracheostomies Received during Neonatal Intensive Care Unit Admission, a Single-Center Study
- 2:45PM **Amy Ensing**
Mentor: Judith E.C. Lieu, MD, MSPH
Validation of Diagnostic Tablet-Based Audiometry in Pediatrics
- 2:55PM **Kelly Gaudian**
Mentor: Paul Zolkind, MD
Association of NRF2 Pathway Activation with Radiation Resistance in Larynx Cancer
- 3:05PM Closing remarks
- 3:15PM Adjourn

Accreditation



In support of improving patient care, Washington University School of Medicine in St. Louis is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Awarded for this Activity

American Medical Association (AMA)

Washington University School of Medicine in St. Louis designates this live activity for a maximum of **5.75 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Nurses Credentialing Center (ANCC)

Washington University School of Medicine in St. Louis designates this live activity for a maximum of **5.75 ANCC** contact hours.



Interprofessional Continuing Education (IPCE)

This activity was planned by and for the healthcare team, and learners will receive **5.75** Interprofessional Continuing Education (IPCE) credits for learning and change.