

Promoting Healthier Connections With the World

Global Health Conference

PROGRAM

Monday, May 20th

9:00 a.m. - 9:45 a.m.

Israel Keynote

Improving Selection for Surgical Training: Using Virtual Reality and Gamification for Assessment of Technical Skills, Cognitive Abilities and Personality Characteristic

Ron Eliashar, MD

11:00 a.m. - 12:15 a.m.

Breakout: General ENT

Pathology in Tanzania: Current Status and Challenges

Alex Mremi, MD
Daniel E Mbwambo

Battlefield ENT

Yoni Cohen, MD

Global Disparities in Essential Equipment and Ancillary Services for OHNS Care

Tarika Srinivasan, BSA, BA

Congenital CMV Innovations in Screening and Long-Term Hearing Follow-Up

Sagit Stern, MD

11:00 a.m. - 12:15 a.m.

Breakout: International Collaborations

ENT Community Partnership Project

Ha Nguyen, MD, PhD

NGO Collaborations in Other Countries

James Kang

Effect of an ENT-Focused Course on General Practitioners Knowledge and Skills in Rwanda

Gratien Tuyishimire, MD, MMed

Singhealth Duke-NUS Global Health Institute

Hiang Khoon Tan, MBBS, PhD

1:30 p.m. - 2:15 p.m.

Asia Keynote

Navigating Complexities in Global Health Through Data Science and Systems Analytics

Sean Lam, PhD



PROGRAM

Monday, May 20th (continued)

2:15 p.m. - 3:00 p.m.

Panel: The Story of ENLYT

Lien Tran
Kevin Koh, PhD
Hai Le, MD, PhD

3:30pm. - 5:00 p.m.

Breakout: Otology and Communication

Hearing Aids: Proposed WHO Actions for Access to Care

Carolina Der, MD, PhD

Opportunities and Challenges of Task-Shifting Screening Audiometry to Community Health Workers

James Saunders, MD, MS

Geomorphometric Ear Analysis in Individuals With Genetic Syndromes

Estephania Candelo, MD, MSc

Global Prevalence of Self-Reported Hearing Loss and Hearing Aid Use by Gender

Jessica S West, PhD, MPH

3:30pm. - 5:00 p.m.

Breakout: Leadership and Public Policy

Vital Leadership Skills

Barry Doublestein, DSL

Resilient Health Leadership in Resource-Constrained Settings

John Bukuru, MMed

ENT Society Leadership in Vietnam

Thuy Tran

Leadership of a General Hospital

Chien Vo

5:30 p.m. - 6:00 p.m.

Scientific Poster Session

A porcine training model for awake flexible laryngeal laser resection of benign laryngeal lesions

Chan Po Ling Catherine, MBChB

The Epidemiologic Landscape of Epstein-Barr Virus in the United States and Recommended Approaches for Assessing Impact Post-Vaccine: A Scoping Review

Murrie Affini, BA

Pioneering ENT Surgery in Rural Uganda: Kyabirwa Surgical Center's Journey Towards Healthcare Equity

Chelsia Melendez, BA

Ear Surgery for Chronic Suppurative Otitis Media in Nigeria, the Past, Present, and Future Prospects

Olayinka Suleiman, MBBS

Prevalence, Types and Degrees of Hearing Loss Among Patients Consulting at an ENT Department in Rwanda Military Hospital

John Bukuru, MMed

The Value of Integrated Speech-Language Pathology in Otolaryngology Surgical Missions

Carly Fassler, BS



PROGRAM

Tuesday, May 21st

9:00 a.m. - 9:30 a.m.

Caribbean Keynote

The History of Otorhinolaryngology in Haiti

Patrick Marc Jean-Gilles, MD

9:30 a.m. - 10:30 a.m.

Special Guest Panel

Debara Tucci, MD, MS, MBA
Blake Wilson, PhD, DSc, DEng

10:45 a.m. - 12:00 p.m.

Breakout: AI and Bioengineering

Role of Technology and Devices in Health Care

Thang Chu, MD, PhD

Utilizing Multi-Instance Learning with Attention Mechanism
for Weakly Supervised Thyroid Cytopathology Cancer
Diagnosis from Smartphone Images

Hoan Thanh Ngo, PhD

Exploring AI in Endoscopy: Insights and Perspectives

Michael Dorosan, PhD

AI Nanorattles

Joy Li

10:45 a.m. - 12:00 p.m.

Breakout: Temporal Bone Simulation and Training

A Novel Approach to Temporal Bone Cadaveric Dissection
in Vietnam

Michael O'Leary
Richard Kopke, MD, FACS

The Challenges of Temporal Bone Cadaveric Dissection in
Vietnam

Dzung Dao, MD, PhD
Huy Nguyen, MD, PhD

Low-Cost Otolaryngology Simulation Models for Early-
Stage Trainees: A Scoping Review

Sarah Nuss, BS

1:30 p.m. - 2:15 p.m.

Africa Keynote

Innovative Ear and Hearing Health Care Delivery in Low-
Income Settings

De Wet Swanepoel, PhD

2:15 p.m. - 3:00 p.m.

Africa-Focused Panel

Elaine Yuko, MBChB, MMed
Gratien Tuyishimire, MD,
MMed
John Bukuru, MMed



PROGRAM

Tuesday, May 21st (continued)

3:30 p.m. - 4:45 p.m.

Breakout: Head and Neck & Rhinology

"You'll Never Walk Alone"

Gopal Iyer, MBBS, PhD

Human Papillomavirus-Associated Head and Neck Malignancies in Sub-Saharan Africa: A Systematic Review

Samuel Okerosi, MBChB, MMed ENT

Oral HPV Infection and HIV

Nosayaba Osazuwa-Peters, BDS, MPH, PhD

Incorporating Rhinologic Checklists to Maximize Surgical Safety

Brent Senior, MD

3:30 p.m. - 4:45 p.m.

Breakout: Education and Training

Global Health and Training Within Three Healthcare Systems

Taseer Din, MBChB, MMed, FCORL

Undergraduate Surgical Teaching at UGHE

Anteneh Belachew, MD, FACS, FCS(ESCA)

ENT Training for Medical Students at UGHE, Rwanda

Jonathan Abaho, MBBS

ENT Professional Development in Vietnam

The Anh Bui, MD, PhD

