

Promoting Healthier Connections With the World

Global Health Conference

PROGRAM

Monday, May 20th

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

Israel Keynote

Moderator

David Kaylie

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

Location: Penn 1

Moderator

David Kaylie

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 Shavit, MD

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

Breakout: International Collaborations

Location: Penn 2

Moderator

Walter Lee

ENT Community Partnership Project

Ha Nguyen, MD, PhD

NGO Collaborations in Other Countries

Tim Moore

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

Moderator

Walter Lee

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

Moderator
Walter Lee

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

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

Breakout: Otology and Communication

Location: Penn 1

Moderator
Robbie Patterson

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

Location: Penn 2

Moderator
Eileen Raynor

Vital Leadership Skills

Barry A. Doublestein, DSL, MA, FCCWS

Resilient Health Leadership in Resource-Constrained Settings

John Bukuru, MMed

ENT Society Leadership in Vietnam

Thuy Tran, MD

Leadership of a General Hospital

Chien Vo, MD

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

Moderator

Robbie Patterson

The History of Otorhinolaryngology in Haiti

Patrick Marc Jean-Gilles, MD

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

Special Guest Panel

Moderator

Howard Francis

Debara Tucci, MD, MS, MBA

Blake Wilson, PhD, DSc, DEng

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

Breakout: AI and Bioengineering

Location: Penn 1

Moderator

Trinitia Cannon

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, MSc

AI for Analysis of SERS-Based Biomarker Detection in Medical Diagnostics

Joy Li

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

Breakout: Temporal Bone Simulation and Training

Location: Penn 2

Moderator

Eric Formeister

A Novel Approach to Temporal Bone Cadaveric Dissection in Vietnam

Michael O'Leary, MD
Richard Kopke, MD, FACS

The Benefit 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

Moderator

Dennis Frank-Ito

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

Moderator

Nosayaba Osazuwa-Peters

Elaine Yuko, MBChB, MMed

Gratien Tuyishimire, MD, MMed

John Bukuru, MMed



PROGRAM

Tuesday, May 21st (continued)

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

Location: Penn 1

Moderator

Liana Puscas

Breakout: Head and Neck & Rhinology

“You’ll Never Walk Alone”

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

Oral HPV Infection and HIV

Incorporating Rhinologic Checklists to Maximize Surgical Safety

Gopal Iyer, MBBS, PhD

Samuel Okerosi, MBChB, MMed ENT

Nosayaba Osazuwa-Peters, BDS, MPH, PhD

Brent Senior, MD

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

Location: Penn 2

Moderator

Eileen Raynor

Breakout: Education and Training

Global Health and Training Within Three Healthcare Systems

Undergraduate Surgical Teaching at UGHE

ENT Training for Medical Students at UGHE, Rwanda

ENT Professional Development in Vietnam

Taseer Din, MBChB, MMed, FCORL

Anteneh Belachew, MD, FACS, FCS(ECSA)

Jonathan Abaho, MBBS

The Anh Bui, MD, PhD

