St. Luke's Otolaryngology Resident Lecture and Education Schedule

1. Resident Lectures

- a. 2 year recurring lecture series
- b. 2 didactic lectures every Thursday 7-9am (see list of lectures below)
- c. Lectures by Otolaryngology Attendings and Invited Speakers including all Otolaryngology Medical and Surgical Topics
- d. Lectures by Dr. Kaur and her colleagues on research methods/design, research ethics, and other critical research topics
- e. Medical Education Grand Rounds include topics on Crucial Conversations Topics, Fatigue Recognition, Burnout and other Professionalism topics.

2. Required Recurring Monthly Conferences 2021-2023

a.	1 st Friday 7:00-8:00 am Monthly	Upper GI/Reflux Conference SLH-Bethlehem Education Center/Virtual
b.	2 nd / 4 rd Wed 7:30-8:30 am Monthly	Head and Neck Tumor Board St. Luke's Anderson Cancer Center/Virtual
c.	3 rd Thursday 12:00 – 1:00 pm Monthly	Scholarly Activities Lecture Series St Luke's Anderson Campus/ Virtual
d.	4 th Tuesday 6:00-8:00pm Every other Month	Otolaryngology Grand Rounds SPA Bethlehem / Virtual
e.	4 th Tuesday 6:00-8:00pm Every other Month	Morbidity and Mortality & Journal Club SPA Bethlehem / Virtual
f.	2 nd Monday 5:00-6:00pm Every Other Month	Laryngology Video Conference (Multi-Center) Virtual
g.	4 th Monday 11:30-12:30pm Monthly	Cochlear Implantation Conference SPA Bethlehem

Yearly Didactic Activities

- 1) Head and Neck cadaver dissection (coordinated with the St. Luke's School of Medicine)
- 2) Emergency airway dissection & surgery course.
- 3) Sinus cadaver dissection course.
- 4) Facial plastic dissection course.
- 5) Facial trauma open reduction internal fixation course.
- 6) Temporal bone dissection course 1 ½ day.
- 7) Laryngeal surgery hands on course.
- 8) Stapes surgery training course on simulator (CO2 laser and microdrill).
- 9) Myringotomy training course on simulator.
- 10) Other training including TULA, hummingbird, CI and other training courses on simulator.
- 11) Resident Research Day
- 12) St. Luke's Hospital QI Day

St. Luke's Otolaryngology 2 Year Recurring Resident Lecture Series Location: St. Luke's Hospital - Anderson Campus

Time: 0700-0900

Thurs July 1, 2021 Introduction/Orientation for residents

Pamela Roehm, MD, PhD and Otolaryngology faculty

ENT Emergencies Jarrod Keeler, MD

Thurs July 8, 2021 Medical Education Grand Rounds

Sleepiness and Fatigue - Alan Brau MD

Personal and Practice Economics – Jacob Ruggles, Elizabeth Burlinson

St. Luke's Hospital GME via TEAMS

Thurs Jul 15, 2021 Otitis Media and Externa

Pamela Roehm, MD, PhD

Hearing Loss Basics

Pamela Roehm, MD, PhD

Thurs July 22, 2021 Otolaryngology- Past, Present, and Future

Glenn Kaye, MD

Resident Research Meeting #1: Overview of QI and Research

Parampreet Kaur MD, Jill Stoltzfus, MD, PhD

Thurs July 29, 2021 Anatomy of the Ear and Temporal Bone

Pamela Roehm, MD, PhD

Conductive Hearing Loss Pamela Roehm, MD, PhD

Thurs Aug 5, 2021 Anatomy/Physiology – Nose and Sinuses

Jose Uribe, MD

Septoplasty and Turbinectomy

Jeffrey Bedrosian, MD

Thurs Aug 12, 2021 Medical Education Grand Rounds

Narrative Medicine - Nicole Defenbaugh, PhD

Resident Town Hall and Business Report – Carol Kuplen

St. Luke's Hospital GME via TEAMS

Thurs Aug 19, 2021 Anatomy/Physiology – Neck

David Brown, MD

Management of the Neck in Head and Neck Cancer David Brown, MD

Thurs Aug 26, 2021 Anatomy/Physiology – Larynx, Trachea, Esophagus

Aaron Jaworek, MD

Surgery of the Larynx—Direct Laryngoscopy, Microlaryngoscopy

Aaron Jaworek, MD

Thurs Sept 2, 2021 Anatomy/Physiology – Cranial Nerves

Tom Koch, MD

Idiopathic Disorders of Cranial Nerves IX, XI, XII

Tom Koch, MD

Thurs Sept 9, 2021 Medical Education Grand Rounds

Teamwork – David Akers Collaboration – David Akers

St. Luke's Hospital GME via TEAMs

Thurs Sept 16, 2021 Uses of Steroids in Otolaryngology

Aaron Jaworek, MD

Management of Laryngeal Paralysis

Thurs Sept 23, 2021 Middle Ear Disease

Pamela Roehm, MD, PhD

Methods of Tympanoplasty and Ossiculoplasty

Pamela Roehm, MD, PhD

Thurs Sept 30, 2021 Mechanism of Allergic Rhinitis

Shannon Kearney, DO

Allergy Evaluation and Treatment

Shannon Kearney, DO

Thurs Oct 7, 2021 Disease of the Sinuses

Jeffrey Bedrosian, MD

FESS Principles, Pearls, Pitfalls

Jeffrey Bedrosian, MD

Thurs Oct 14, 2021 Medical Education Grand Rounds

Quality PDCA Workshop (2h) – Jackie Rowbotham, Quality Resources

St. Luke's Hospital GME

Thurs Oct 21, 2021 OSA Evaluation and Management Alex Limjuco, MD **Facial Analysis** Jarrod Keeler, MD Thurs Oct 28, 2021 Congenital Neck Masses Aaron Jaworek, MD Airway Pathology and Management Aaron Jaworek, MD Thurs Nov 4, 2021 Thyroid Disease- Benign and Malignant David Yen, MD Management of Thyroid Disease David Yen, MD Thurs Nov 11, 2021 Medical Education Grand Rounds Sepsis – R. Phillip Dellinger, MD Quality Indicators – R. Phillip Dellinger, MD St. Luke's Hospital GME Thurs Nov 18, 2021 Lasers in Otolaryngology Aaron Jaworek, MD Resident Research Meeting #2: Journal Club 101—Selecting a High-Quality Research Study for Review Steve Kareha, DPT, PhD & Jill Stoltzfus, PhD Thurs Nov 25, 2021 Thanksgiving Holiday Thurs Dec 2, 2021 Squamous Cell Carcinoma David Brown, MD Management of Squamous Cell Carcinoma of the Oropharynx and Oral Cavity David Brown, MD **Medical Education Grand Rounds** Thurs Dec 9, 2021 Multidisciplinary Communication - James Cipolla, MD Role of Hospice and Palliative Care in Health Care – Rick Baxter St. Luke's Hospital GME via TEAMs Thurs Dec 16, 2021 Microvascular Reconstruction

Management of Squamous Cell Carcinoma of the Supraglottis and Larynx

Juan Martinez-Grullon, MD

David Brown, MD

Thurs Dec 23, 2021 AAO-HNS Guidelines update

Aaron Jaworek, MD

Speech-Language Pathology Carley Bergey, CCC-SLP

Thurs Dec 30, 2021 Allergen Skin Tests and RAST/ELISA

Shannon Kearney, DO

Allergy Immunotherapy Shannon Kearney, DO

Thurs Jan 6, 2022 Tests of Hearing

Anne Hank, AuD

QA Project Development

ENT Faculty

Thurs Jan 13, 2022 Medical Education Grand Rounds

Employment Contracts – Bruce Armon, Liz Piskorski Financial Education – Scott West, Kristen Shappell

St. Luke's Hospital GME

Thurs Jan 20, 2022 Vestibular Schwannoma

Pamela Roehm, MD, PhD

Tumors of the Temporal Bone Pamela Roehm, MD, PhD

Thurs Jan 27, 2022 Pituitary Adenoma

Hugh Molding, MD

Surgical Approaches to the Anterior Skull Base

Jeffrey Bedrosian, MD

Thurs Feb 3, 2022 Analysis of External Nasal Anatomy and the Functional Nose

Jarrod Keeler, MD

Rhinoplasty

Jarrod Keeler, MD

Thurs Feb 10, 2022 Medical Education Grand Rounds

LGBTQ Patient Centered Care (2h) – Becca Markson DO & Nicole

Defenbaugh, PhD

St. Luke's Hospital GME via TEAMs

Thurs Feb 17, 2022 Diseases of the Parathyroids David Yen, MD Surgical Management of Parathyroid Disease David Yen, MD Thurs Feb, 24 2022 Nasopharyngeal Carcinoma – Etiology, Staging, Natural History David Brown, MD Management of Nasopharyngeal Carcinoma David Brown, MD Thurs Mar 3, 2022 Head and Neck Imaging St. Luke's Radiology Thurs Mar 10, 2022 Medical Education Grand Rounds Research v. QI – Jill Stoltsfuz, PhD Crucial Conversations - Nicole Defenbaugh, PhD St. Luke's Hospital GME via TEAMs Thurs Mar 17, 2022 Facial Trauma Management I & II OMFS Thurs Mar 24, 2022 Oral Boards Prep Alex Limjuco, MD Resident Research Meeting #3: Asking the Right Questions: From Project Planning to Development Jill Stoltzfus, PhD Thurs Mar 31, 2022 Introduction to Immunodeficiency Shannon Kearney, DO IgG, IgA, IgD Deficiency Diseases and Management Shannon Kearney, DO Thurs Apr 7, 2022 Acute Rhinosinusitis Alex Limjuco, MD **Chronic Rhinosinusitis** Alex Limjuco, MD **Medical Education Grand Rounds** Thurs Apr 14, 2022 Transition from Residency to Practice – Jillian Fiorino Professionalism – Drea Rosko St. Luke's Hospital GME

In-Office Procedures: Nasal Endoscopy

Thurs Apr 21, 2022

David Yen, MD

In-Office Procedures for Rhinosinusitis

David Yen, MD

Thurs Apr 28, 2022 Peripheral Vertigo

Pamela Roehm, MD, PhD

Evaluation of Vertigo Pamela Roehm, MD, PhD

Thurs May 5, 2022 Sialendoscopy

Aaron Jaworek, MD

QA Project Update Aaron Jaworek, MD

Thurs May 12, 2022 Medical Education Grand Rounds

What's Coming My Way - Ken Bertka

TeamStepps

St. Luke's Hospital GME

Thurs May 19, 2022 Airway Stenosis

Aaron Jaworek, MD

Vocal Fold Paralysis Aaron Jaworek, MD

Thurs May 26, 2022 Facial Analysis

Jarrod Keeler, MD

Rhytidectomy Jarrod Keeler, MD

Thurs June 2, 2022 Congenital Hearing Loss

Pamela Roehm, MD, PhD

Cochlear Implantation In Children

Pamela Roehm, MD, PhD

Thurs June 9, 2022 Medical Education Grand Rounds

Resident Research Symposium (2h) St. Luke's Hospital GME via TEAMS

Thurs June 16, 2022 Head and Neck Histopathology

St. Luke's Pathology

Surgery for Skin Cancer

David Brown, MD

Thurs June 23, 2022 Wellness

Caitlin McLean, MD (External Speaker)

Financial Wellness

ENT faculty/SPA financial advisor

Thurs June 30, 2022 Dimensions of Diversity In Clinic and Professional Life

Oneida Arosarena, MD (External Speaker)

Unconscious Bias

Oneida Arosarena, MD (External Speaker)

Thurs July 7, 2022 Introduction/Orientation for New Residents

Pamela Roehm, MD, PhD and faculty

Disorders of Smell and Taste, including COVID

Jeffrey Bedrosian, MD

Thurs July 14, 2022 Medical Education Grand Rounds

What's Coming My Way - Ken Bertka, MD

Crucial Conversations - Nicole Defenbaugh, PhD

St. Luke's Hospital GME staff via TEAMS

Thurs Jul 21, 2022 International Otolaryngology

Jose Uribe, MD

Introduction to General Otolaryngology

Jose Uribe, MD

Thurs July 28, 2022 Clinical Guidelines-Tonsillectomy and Adenoidectomy

Glenn Kaye, MD

Resident Research Meeting #4: Basics of Study Design

Parampreet Kaur, MD & Jill Stoltzfus, PhD

Thurs Aug 4, 2022 Facial Nerve Anatomy & Pathology

Pamela Roehm, MD, PhD

Facial Nerve Reanimation Surgery

Pamela Roehm, MD, PhD

Thurs Aug 11, 2022 Medical Education Grand Rounds

Behavioral Economics – Michael Consuelos, MD

Noise Reduction Initiative – Laura Wetzel and Marissa Cantelini

St. Luke's Hospital GME staff via TEAMS

Thurs Aug 18, 2022 Chronic Serous Otitis Media

Glenn Isaacson, MD (External Speaker)

Clinical Guidelines-Myringotomy and Tube Placement Glenn Isaacson, MD (External Speaker)

Thurs Aug 25, 2022 Hearing Aids

Anne Hank, AuD

Evaluation of NonOrganic Hearing Loss

Anne Hank, AuD

Thurs Sept 1, 2022 Hemangioma

Helen Deutsch, MD (External Speaker)

Lymphatic and (Non Hemangioma) Vascular Tumors of Childhood

Helen Deutsch, MD

Thurs Sept 8, 2022 Medical Education Grand Rounds

Pain Management – Heather Alban, AGACNP-BC, MSN, MS, RN-BC

Serious Illness Conversations – Erin Bendas, MD

St. Luke's Hospital GME staff via TEAMS

Thurs Sept 15, 2022 Fungal Sinusitis

Jeffrey Bedrosian, MD

Surgery of the Frontal Sinus

Jeffrey Bedrosian, MD

Thurs Sept 22, 2022 Health Disparities

Angela Powell, MD (External Speaker)

Health Disparities Clinic (Cases)

Angela Powell, MD (External Speaker)

Thurs Sept 29, 2022 Gastrointestinal Reflux Disease and Laryngopharyngeal Reflux Disease

Aaron Jaworek, MD

Nonorganic Voice Disorders

Aaron Jaworek, MD

Thurs Oct 6, 2022 Clinical Studies I – Case Reports, Series, and Natural History Studies

David Yen, MD

Clinical Trials – Design and Execution

David Yen, MD

Thurs Oct 13, 2022 Medical Education Grand Rounds

Quality Improvement – Value Based Purchasing, PI Process

Quality Improvement – Sepsis

St. Luke's Hospital GME staff via TEAMS

Thurs Oct 20, 2022 Mechanisms of Epistaxis

Alex Limjuco, MD

Management of Epistaxis

Alex Limjuco, MD

Thurs Oct 27, 2022 Skin Cancers and Growths

Jarrod Keeler, MD

Local/Regional Flaps Jarrod Keeler, MD

Thurs Nov 3, 2022 Benign Conditions of the Parotid Glands

David Yen, MD

Resident Research Meeting #5: Statistical Methods for Research and QI

Parampreet Kaur, MD & Jill Stoltzfus, PhD

Thurs Nov 10, 2022 Medical Education Grand Rounds

Cultural Awareness - Nicole Defenbaugh

Trauma Informed Care – Mikki Felix, DBH, LCSW

St. Luke's Hospital GME staff via TEAMS

Thurs Nov 17, 2022 Salivary gland tumors-Etiology and Staging

David Brown, MD

Parotidectomy, Submandibular and Sublingual Gland Excision

David Brown, MD

Thurs Nov 24, 2022 Blepharoplasty

Jarrod Keeler, MD

Brow and Forehead Lifts

Jarrod Keeler, MD

Thurs Dec 1, 2022 Cholesteatoma

Pamela Roehm, MD, PhD

Techniques of Mastoidectomy Pamela Roehm, MD, PhD

Thurs Dec 8, 2022 Medical Education Grand Rounds

Roadmap to Wellness – Christine Marchioni, MD

Multidisciplinary Communication – James Cipolla, MD

St. Luke's Hospital GME staff via TEAMS

Thurs Dec 15, 2022 Cochlear Implantation – The Audiologist's Perspective

Anne Hank, AuD

Bone Anchored Hearing Aids and CROS/BiCROS

Anne Hank, AuD

Thurs Dec 22, 2022 Vocal fold paresis/paralysis

Aaron Jaworek, MD

Thurs Dec 29, 2022 Otosclerosis

Pamela Roehm, MD, PhD

Stapedotomy Simulator Session

Pamela Roehm, MD, PhD

Thurs Jan 5, 2023 Deep Space Neck Infections

Tom Koch, MD

Neck Exploration Techniques

Tom Koch, MD

Thurs Jan 12, 2023 Medical Education Grand Rounds

Fatigue and Sleep – Alan Brau, MD

Medical Legal Contracting – Bruce Armon St. Luke's Hospital GME staff via TEAMS

Thurs Jan 19, 2023 Benign Disease and Cancers of the Tongue Base

David Yen, MD

TORS and Other Surgical Approaches to the Tongue Base

David Yen, MD

Thurs Jan 26, 2023 Chemotherapy and Immunotherapy for H&N SCCA

Hematology/Oncology

QA Project Development

ENT Faculty

Thurs Feb 2, 2023 Radiation Therapy for H&N SCCA

David Andolino/Nimisha Deb, Radiation Oncology, SLUHS

Thurs Feb 9, 2023 Medical Education Grand Rounds

The Role of Social Media in Medicine – Marc Katz, DO

Communicating with Non-Compliant Patients – Nicole Defenbaugh, PhD

St. Luke's Hospital GME staff via TEAMS

Thurs Feb 16, 2023 Meniere Disease v. Migraine

Pamela Roehm, MD, PhD

Management of Meniere's Disease

Pamela Roehm, MD, PhD

Thurs Feb 23, 2023 Nonpulsatile Tinnitus

Pamela Roehm, MD, PhD

Pulsatile Tinnitus

Pamela Roehm, MD, PhD

Thurs Mar 2, 2023 Laryngeal Dystonias

Aaron Jaworek, MD

Resident Research Meeting #6: Presenting and Writing Your Study Results

Jill Stoltzfus, PhD & Parampreet Kaur, MD

Thurs Mar 9, 2023 Medical Education Grand Rounds

Navigating the Cures Act and Communicating with Patients—James Balshi, Nicole Defenbaugh, PhD, Janelle Rabnold, Marissa Schwartz, MD

St. Luke's Hospital GME staff via TEAMS

Thurs Mar 16, 2023 Sinus Disease of Childhood & Management

Jeffrey Bedrosian, MD

Juvenile Nasopharyngeal Angioma

Jeffrey Bedrosian, MD

Thurs Mar 23, 2023 Otoplasty

Jarrod Keeler, MD

Fillers

Jarrod Keeler, MD

Thurs Mar 30, 2023 Hearing Prostheses-Inactive

Rebecca Chiffer, MD (External Speaker)

Hearing Prostheses-Active

Rebecca Chiffer, MD (External Speaker)

Thurs Apr 6, 2023 Sleep Study Analysis

Jarrod Keeler, MD

CPAP

Pulmonary service

Thurs Apr 13, 2023 Medical Education Grand Rounds

Crucial Conversations Communication – Nicole Defenbaugh PhD Crucial Conversations Crisis Management – Dania Mosquera St. Luke's Hospital GME staff via TEAMS

Thurs Apr 20, 2023 Parapharyngeal Space Tumors

David Brown, MD

Surgery and Reconstruction of the Parapharyngeal Space

David Brown, MD

Thurs Apr 27, 2023 Principles of Voice Care and Video Stroboscopy

Aaron Jaworek, MD

Safety of In-Office Laryngeal Procedures

Aaron Jaworek, MD

Thurs May 4, 2023 Defect Analysis and the Reconstructive Ladder

Jarrod Keeler, MD

Loco-regional Flaps Jarrod Keeler, MD

Thurs May 11, 2023 Medical Education Grand Rounds

The Role of Social Media in Medicine – Marc Katz, DO

Communicating with Non-Compliant Patients –Nicole Defenbaugh, PhD

St. Luke's Hospital GME staff via TEAMS

Thurs May 18, 2023 Chronic Cough

Aaron Jaworek, MD

Voice Therapy for Chronic Cough and Nonorganic Voice Disorders

Aaron Jaworek, MD

Thurs May 25, 2023 Esophageal Disorders and Management for Otolaryngologists

Aaron Jaworek, MD

QA Project update

ENT Faculty

Thurs Jun 1, 2023 Chemical Peels and Laser Resurfacing

Jarrod Keeler, MD

Techniques for Good Wound Closure

Jarrod Keeler, MD

Thurs Jun 8, 2023 Medical Education Grand Rounds

Resident Research Day

St. Luke's Hospital GME staff via TEAMS & at SLUH- Anderson

Thurs Jun 15, 2023 Tracheostomy Indications and Techniques

Glenn Kaye, MD

Management of the Emergent Airway

Glenn Kaye, MD

Thurs Jun 22, 2023 Melanoma

Aaron Jaworek, MD

Nonpigmented Melanoma

Aaron Jaworek, MD

Thurs June 29, 2023 Rheumatologic Diseases of the Head and Neck

Alex Limjuco, MD

Sinusitis v. Migraine Alex Limjuco, MD