

Continuing Medical Education

# Update in Otology and Otolaryngology

A Virtual Experience

Friday, November 4, 2022

Seattle, Washington



# Faculty

## COURSE DIRECTORS

### **Seth R. Schwartz, MD, MPH**

Otology, Neurotology & Cranial Base Surgery  
Co-Director, Listen for Life Center  
Department of Otolaryngology and Head & Neck Surgery  
Virginia Mason Franciscan Health, Seattle, Wash.

### **Daniel M. Zeitler, MD, FACS**

Otology, Neurotology & Skull Base Surgery  
Co-Director, Listen for Life Center  
Department of Otolaryngology and Head & Neck Surgery  
Virginia Mason Franciscan Health  
Clinical Assistant Professor, University of Washington Dept. of OTO-HNS  
Seattle, Wash.

## FACULTY

### **Alana Aylward, MD**

Otolaryngology - Head & Neck Surgery  
Virginia Mason Franciscan Health, Seattle, Wash.

### **Sarah N. Bowe, MD, EdM, FACS**

Vice Chair, Department of Surgery  
Brooke Army Medical Center  
Associate Professor, Department of Surgery  
San Antonio Uniformed Services Health Education Consortium  
Joint Base San Antonio - Ft Sam Houston, TX

### **Daniel S. Fink, MD**

Otolaryngology - Head & Neck Surgery  
Assistant Professor of Otolaryngology,  
University of Colorado Medicine  
Denver, Colo.

### **A.J. Flaherty, MD**

Facial Plastic and Reconstructive Surgery  
Virginia Mason Franciscan Health, Seattle, Wash.

### **Craig Miller, MD**

Otolaryngology  
Virginia Mason Franciscan Health, Seattle, Wash.

### **Scott M. Rickert, MD, FACS**

Chief, Division of Pediatric Otolaryngology  
Associate Professor, Department of Otolaryngology, Pediatrics, and Plastic Surgery  
Hassenfeld Children's Hospital at NYU Langone  
New York, NY

## Continuing Medical Education

# Update in Otology and Otolaryngology

Presented online via livestream

The Virginia Mason Franciscan Health Update in Otology and Otolaryngology – A Virtual Experience provides a unique opportunity for otolaryngologists, advanced practitioners, and otolaryngology trainees to increase their knowledge and competence in the work-up and surgical care of otologic diseases, as well as to explore a variety of other topics within the field. Due to ongoing restrictions for large in-person gatherings this full-day course will be presented online via livestream.

The morning begins with live on-line observation of otologic surgery performed by one of Virginia Mason's otologists. Two procedures will be completed. During these procedures, attendees will hear from the surgeon real-time and have an opportunity to interact with an additional MD facilitator who will address audience questions and provide commentary on the surgical techniques.

The afternoon online lectures will feature both local and national experts in their fields. The afternoon begins with an update on the management of oral cavity dysplasia and carcinoma according to the most recent evidence-based recommendations, followed by a review on the treatment of pediatric obstructive sleep apnea, approaches to anterior skull base reconstruction, and a review of the diagnosis and management of cholesteatoma. We will close out the day with a review on functional rhinoplasty, treatment options for conductive hearing loss, management of vestibular migraine from a neurologist's viewpoint, and will close with a discussion about upper esophageal sphincter dysfunction with a laryngologist.

Teaching methods include surgical observation, lectures and questions and answers with faculty.

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**TARGET AUDIENCE:** This course is appropriate for otologists, dermatologists and oncologists. This course will also be of interest to physician assistants, nurse practitioners and other mid-level providers.

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### OBJECTIVES:

- Review current, evidence-based guidelines for treatment of oral cavity squamous cell carcinoma
- Summarize the various treatment options for children with voice disorders
- Discuss options for management of the recurrent or recalcitrant polyp patient including revision surgery, implantable steroids, and biological medications
- Discuss how machine learning can be used to predict outcomes following cochlear implant surgery
- Describe the various methods for local flap reconstruction for facial defects following malignancy excision
- Outline the socioecological model as a multi-level framework to guide interventions to mitigate disparities
- Explain the relationship between hearing loss and cognitive dysfunction
- Review and compare outcomes with surgery and radiation therapy in the management of early-stage glottic cancer

# Agenda

- 8:00 a.m.**    **Live Surgical Demonstrations: Two Otological Cases** (not accredited)  
Seth Schwartz, MD and Daniel Zeitler, MD
- 12:00 p.m.**    *Lunch Break*
- 1:00 p.m.**    **Introduction to Lecture Program**  
Daniel Zeitler, MD
- 1:05 p.m.**    **Management of Oral Cavity Dysplasia and Carcinoma**  
Alana Aylward, MD
- 1:35 p.m.**    **Update on the Treatment of Pediatric Voice Disorders**  
Scott Rickert, MD
- 2:05 p.m.**    **Update on Sinusitis Management: Optimizing Surgery and Improving Outcomes** | Craig Miller, MD
- 2:35 p.m.**    **Using Machine Learning to Predict Outcomes in Cochlear Implant and Vestibular Schwannoma Surgery** | Daniel Zeitler, MD
- 3:05 p.m.**    *Break*
- 3:30 p.m.**    **Rotational Flap Reconstruction for MOHS Facial Defects**  
AJ Flaherty, MD
- 4:00 p.m.**    **Gender Disparities in Healthcare: Gaps in Pay, Publication, and Promotion** | Sarah Bowe, MD
- 4:30 p.m.**    **Age-Related Hearing Loss: Will Better Hearing Save Your Mind?**  
Seth Schwartz, MD
- 5:00 p.m.**    **Transoral Laser Microsurgery in the Management of Early Stage Glottic Cancer** | Dan Fink, MD
- 5:30 p.m.**    **Final Q&A and Closing Remarks**  
Seth Schwartz, MD and Daniel Zeitler, MD
- 5:45 p.m.**    *Adjourn*



**This course will be held via livestream presentation.**

For information, contact the CME Department at 206-341-0142 or email [cme@virginiamason.org](mailto:cme@virginiamason.org).



Virginia Mason Medical Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**CREDIT DESIGNATION:** Virginia Mason Medical Center designates this live activity for a maximum of **4.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**ABOHNS RECOGNITION STATEMENT:** Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to meet the expectations of the American Board of Otolaryngology's Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of recognizing participation.

# Registration

To register, complete the form below and send via:



**Mail:**

Virginia Mason CME Dept.  
1 100 Ninth Ave, D3-CME  
Seattle, WA 98101



**Phone:** 206-341-0142



**Fax:** 206-341-1480



**E-mail:** [cme@virginiamason.org](mailto:cme@virginiamason.org)

**Web:** [VirginiaMasonCME.org](http://VirginiaMasonCME.org)

**Cancellation and Refund Policy:** Refunds will be made for a fee of \$25 if written notice of cancellation is received at least 14 calendar days prior to the activity.

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*Please print clearly*

NAME: \_\_\_\_\_ DEGREE / CREDENTIALS: \_\_\_\_\_

SPECIALTY: \_\_\_\_\_

ORGANIZATION: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY / STATE / ZIP: \_\_\_\_\_

PHONE: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

Please provide one question for the faculty: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**TUITION:** \$100 – Lecture Program + Optional Live Surgical Observation

- Check enclosed. Make check payable to VMFH – CME  
 Please charge my:  VISA  MasterCard  American Express  Discover

CARD NUMBER: \_\_\_\_\_ EXP: \_\_\_\_\_

CARDHOLDER NAME: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

- Please add me to your e-mail list for news of upcoming CME courses at Virginia Mason Franciscan Health.