



COLUMBIA UNIVERSITY

*College of Physicians  
and Surgeons*

 **New York-Presbyterian**

# *Endoscopic Ear, Eustachian Tube, and Sinus Surgery*

*1 or 2-Day Hands-On Dissection Course*

**June 7 & 8, 2018**

This course is supported by independent educational grants from:  
KARL STORZ Endoscopy-America, Inc. & Stryker



## Course Directors

**Justin S. Golub, M.D., M.S.,** *Assistant Professor of Otolaryngology/Head and Neck Surgery, Columbia University College of Physicians & Surgeons, New York, New York*

**David A. Gudis, M.D.,** *Assistant Professor of Otolaryngology/Head and Neck Surgery at CUMC, Columbia University College of Physicians & Surgeons, New York, New York*

## Invited Guest Faculty

**Waleed M. Abuzeid, M.D.,** *Assistant Professor, Department of Otorhinolaryngology - Head & Neck Surgery, Montefiore Medical Center, Bronx, New York*

**Anthony Del Signore, M.D.,** *Assistant Professor, Otolaryngology; Director of Rhinology and Endoscopic Skull Base Surgery, Mount Sinai Beth Israel, New York, New York*

**Jaymarc Iloreta, M.D.,** *Assistant Professor, Otolaryngology, Mt. Sinai Medical Center, New York, New York*

**Daniel J. Lee, M.D.,** *Associate Professor of Otolaryngology; Director, Pediatric Otolology and Neurotology, Harvard Medical School/Massachusetts Eye and Ear, Boston, Massachusetts*

**Elias M. Michaelides, M.D.,** *Associate Professor of Surgery (Otolaryngology) and Assistant Professor of Pediatrics; Director, Yale Hearing & Balance Program; Otolaryngology Program Director, Yale School of Medicine, New Haven, Connecticut*

**João F. Nogueira, M.D.,** *Director of Sinus & Oto Centro, Fortaleza, Brazil*

**James Palmer, M.D.,** *Professor of Otorhinolaryngology: Head and Neck Surgery; Co-Director, Cranial Base Center; Director, Division of Rhinology, Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania*

**Michal Preis, M.D.,** *Maimonides Medical Center, Brooklyn, New York*

## New York-Presbyterian Faculty

**Ashutosh Kacker, M.D.,** *Professor of Clinical Otolaryngology, Weill Cornell Medical College, New York, New York*

**Anil K. Lalwani, M.D.,** *Professor and Vice Chair for Research, Department of Otolaryngology/Head and Neck Surgery; Director, Division of Otology, Neurotology and Skull Base Surgery; Medical Director, Perioperative Services, Columbia University College of Physicians & Surgeons, New York, New York*

**Gul Moonis, M.D.,** *Associate Professor of Radiology at CUMC, Division of Neuroradiology, Department of Radiology, Columbia University College of Physicians & Surgeons, New York, New York*

**Samuel H. Selesnick, M.D.,** *Professor and Vice Chairman, Department of Otolaryngology; Professor of Otolaryngology and Neurological Surgery, Weill Cornell Medical College, New York, New York*

**Abtin Tabaei, M.D.,** *Associate Professor of Otolaryngology, Weill Cornell Medical College, New York, New York*



## Thursday, June 7, 2018

### Day 1: Endoscopic Ear + Eustachian Tube Surgery

- 7:45 a.m. *Registration; Continental Breakfast*
- 8:05 a.m. Introduction  
**Justin S. Golub, M.D., M.S.**
- 8:15 a.m. What is Endoscopic Ear Surgery?  
**Justin S. Golub, M.D., M.S.**
- 8:30 a.m. Tips and Pearls  
**Daniel J. Lee, M.D.**
- 8:45 a.m. Endoscopes as an Adjunct  
**Samuel H. Selesnick, M.D.**
- 9:00 a.m. *Refreshment Break*
- 9:15 a.m. Endoscopic Anatomy  
**João F. Nogueira, M.D.**
- 9:30 a.m. Endoscopic Stapedectomy  
**Daniel J. Lee, M.D.**
- 10:00 a.m. Dissection Lab Session 1.1 (Endoscopic Ear Intro, Eustachian Tube)
- 12:00 p.m. *Lunch*
- 1:00 p.m. Getting Started  
**Michal Preis, M.D.**
- 1:15 p.m. Balloon Eustachian Tube Dilation  
**Anil K. Lalwani, M.D.**
- 1:30 p.m. Endoscopic Eustachian Tube Reconstruction for Patulous Eustachian Tube  
**Elias M. Michaelides, M.D.**
- 1:45 p.m. *Refreshment Break*
- 2:00 p.m. Eustachian Tube Radiology  
**Gul Moonis, M.D.**
- 2:15 p.m. Panel  
**Justin S. Golub, M.D., M.S.**
- 3:00 p.m. Dissection Lab Session 1.2 (Endoscopic Ear Advanced, Eustachian Tube)
- 5:00 p.m. *Adjourn*

## Friday, June 8, 2018

### Day 2: Endoscopic Sinus + Eustachian Tube Surgery

- 7:45 a.m.     *Registration; Continental Breakfast*
- 8:05 a.m.     Introduction  
**David A. Gudis, M.D.**
- 8:15 a.m.     Refractory Chronic Rhinosinusitis  
**Abtin Tabae, M.D.**
- 8:30 a.m.     Proficient Endoscopic Sinus Surgery and Avoiding Complications  
**Anthony Del Signore, M.D.**
- 8:45 a.m.     Endoscopic DCR and Orbital Decompression  
**Waleed M. Abuzeid, M.D.**
- 9:00 a.m.     *Refreshment Break*
- 9:15 a.m.     The Rhinologist's Approach to Eustachian Tube Dysfunction  
**Ashutosh Kacker, M.D.**
- 9:30 a.m.     Endoscopic Skull Base Approach  
**David A. Gudis, M.D.**
- 10:00 a.m.    Dissection Lab Session 2.1 (Sinus, Eustachian Tube)
- 12:00 p.m.    *Lunch*
- 1:00 p.m.     Treatment of CSF Leaks and Encephaloceles  
**Abtin Tabae, M.D.**
- 1:15 p.m.     Revision and Extended Sinus Surgery  
**David A. Gudis, M.D.**
- 1:30 p.m.     Challenges in Skull Base Surgery  
**Jaymarc Iloreta, M.D.**
- 1:45 p.m.     *Refreshment Break*
- 2:00 p.m.     ESS is for Irrigation of the Sinuses, Not Just Ventilation  
**James Palmer, M.D.**
- 3:00 p.m.     Dissection Lab Session 2.2 (Sinus Advanced, Eustachian Tube)
- 5:00 p.m.     *Adjourn*

### Accreditation Statement

The College of Physicians and Surgeons of Columbia University is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

### AMA Credit Designation Statement

The College of Physicians and Surgeons designates this live activity for a maximum of 14.5 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## Meeting Location

Columbia University Medical Center  
Harkness Pavilion  
180 Fort Washington Avenue - 8th Floor  
New York, New York 10032

Parking is available at the NewYork-Presbyterian/Columbia University Medical Center parking lot, located on the southwest corner of Fort Washington Avenue and West 165th Street. Convenient access off the 1, A, C subway trains.

## Additional Information

**Contact:** Center for Continuing Medical Education  
Columbia University College of Physicians & Surgeons  
630 West 168th Street, Unit 39  
New York, NY 10032  
Telephone: (212) 305-3334  
Fax: (212) 305-5740  
e-mail: [cme@columbia.edu](mailto:cme@columbia.edu)  
[www.columbiaendocourse.com](http://www.columbiaendocourse.com)  
[www.columbiacme.org](http://www.columbiacme.org)

## Program Description & Objectives

The inaugural Columbia Endoscopic Ear, Eustachian Tube, and Sinus Surgery course is the first of its kind in the New York metropolitan area and one of a select few in the world. This highly specialized course will introduce cutting edge surgical techniques and the latest advances in patient care, including transcanal endoscopic ear surgery, transnasal Eustachian tube surgery (including balloon dilation), and advances in endoscopic sinus and skull base surgery. Practical tips will be discussed, such as “getting started,” as well as advanced topics.

The course features individualized registration to allow a 1-day otology-focused, 1-day rhinology focused, or 2-day comprehensive experience. Eustachian tube surgery will be included on both days (with slightly different themes and equipment). Each day will combine lectures, hands-on dissection with whole cadaver heads, and state-of-the art surgical equipment. An exhibit hall will allow browsing of surgical equipment.

The intended audience is regional, national, and international otolaryngologists. This includes both general community otolaryngologists as well as subspecialists and academicians. The course will be open to surgeons at all levels of training, from experienced attending physicians to residents/fellows in training.

Course faculty include influential leaders and internationally recognized experts. The meeting will be held on Columbia University’s spectacular 95-year old medical center campus in the Washington Heights neighborhood of Manhattan in New York City. The lectures and dissection lab are located in brand-new, renovated spaces. CME credits will be provided.

At the conclusion of this activity, participants will be better able to:

- Discuss the indications, techniques, and complications of endoscopic Eustachian tuboplasty.
- Discuss the indications, techniques, and complications of endoscopic sinus surgery.
- Discuss the indications, techniques, and complications of endoscopic ear surgery.

## Tuition

### Day 1+2 (Endoscopic Ear and Sinus, Eustachian Tube)

\$1500	Attending Physicians Day 1+2
\$1400	Trainees Day 1+2
\$750	Lecture-only without dissection lab Day 1+2

### Day 1 Only (Endoscopic Ear, Eustachian Tube)

\$800	Attending Physicians Day 1
\$750	Trainees Day 1
\$400	Lecture-only without dissection lab Day 1

### Day 2 Only (Endoscopic Sinus, Eustachian Tube)

\$800	Attending Physicians Day 2
\$750	Trainees Day 2
\$400	Lecture-only without dissection lab Day 2

The fee includes the plenary presentations, continental breakfast, lunch, refreshment breaks and an electronic course syllabus. Hands-on sessions included at certain tuition levels. Confirmation of registration will be sent upon receipt of the registration form. Refund of registration fee, less a \$25 administrative charge, will be made if written notice of cancellation is received by **May 31, 2018**. No refunds can be made thereafter.

## Registration

**Space is Limited. Early Registration is Encouraged.**

### By Mail:

Complete the registration form and mail with full payment to:

**Columbia University  
College of Physicians & Surgeons  
Center for Continuing Medical Education  
630 West 168th Street, Unit 39  
New York, NY 10032**

### On-Line:

[www.columbiaendocourse.com](http://www.columbiaendocourse.com)

[www.columbiacme.org](http://www.columbiacme.org)

**Telephone registrations and/or  
cancellations are not accepted.**

## Americans with Disabilities Act

The Columbia University College of Physicians and Surgeons fully complies with the legal requirements of the ADA and the rules and regulations thereof. Any participant with special needs must submit a written request to our office at least one month prior to the course date.

# Registration Form

COLUMBIA UNIVERSITY

Dissection

*(Please print or type)*

Last Name

Degree

First Name

Middle Initial

Address

City

State

Zip

Daytime Phone

Daytime Fax

e-mail

**Please note: Your e-mail address is used for critical information about the course including: registration confirmation, course evaluation and certificate. Please be sure to include an e-mail address you check daily or frequently**

Institution

Specialty Area of Interest

Otolaryngology PM 80  
June 7 & 8, 2018  
UR002784/14.5

**Day 1+2 (Endoscopic Ear and Sinus, Eustachian tube)**

- \$1500 **Attending Physicians: Day 1+2**
- \$1400 **Trainees: Day 1+2**
- \$750 **Lecture-only without dissection lab: Day 1+2**

**Day 1 Only (Endoscopic Ear, Eustachian tube)**

- \$800 **Attending Physicians: Day 1**
- \$750 **Trainees: Day 1**
- \$400 **Lecture-only without dissection lab: Day 1**

**Day 2 Only (Endoscopic Sinus, Eustachian tube)**

- \$800 **Attending Physicians: Day 2**
- \$750 **Trainees: Day 2**
- \$400 **Lecture-only without dissection lab: Day 2**

- Enclosed is a check or money order made payable to

**Columbia University.**

**Checks must be in U.S. Dollars drawn on a U.S. bank.**

**Money orders must be in U.S. Dollars.**

**For security purposes, credit card payments cannot be accepted by mail or fax. Please visit [www.columbiacme.org](http://www.columbiacme.org) to register and pay by credit card. American Express, Discover, MasterCard and Visa only.**



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