

NEOS 2013-2014 Officers

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Program Overview

With each passing moment, new ideas, innovations, and technologies continue to emerge in medicine, and within our specialty of Otolaryngology. The challenge for the practicing Otolaryngologist is to stay abreast of the most up-to-date advances in our field -- what is working, what is not; what is valuable, what is not.

Attendees of this program will be updated on recent important developments in Otolaryngology including the utility of Robots, surgical options in Eustachian Tube Dysfunction, targeted molecular biological therapies in Head and Neck Cancer patients, the pitfalls and future of Electronic Health Records, and the role of Simulation in Otolaryngology. A discussion will also review the process of developing new devices.

Program Objectives

1. Articulate where robotic assisted technology in surgery is currently and its future directions.
2. Assess the evaluation, medical management, and surgical principles of Eustachian tube dysfunction.
3. Harness technology and molecular biology to identify new therapeutic targets for head and neck cancer.
4. Review the current status of simulation in Otolaryngology, and the potential use of simulation by surgical educators.
5. Discuss the current problems with technology in EHR and look into the future leading to improved patient care and lowered overhead

New Technologies in Otolaryngology Meeting Agenda

7:00 AM	Registration	11:05 AM	Harnessing Technology and Molecular Biology to Identify New Therapeutic Targets for Head and Neck Cancers Wendell Yarbrough MD, FACS, MMHC
7:55 AM	Welcome and Introductions Ken Yanagisawa, MD, FACS	11:35 AM	Resident Research Grant Award Lecture - Optogenic Control of Central Auditory Neurons Using Chronos Elliott Kozin, MD, Harvard University
8:00 AM	Yale University Paul Neubauer, MD Middle Ear Implants	11:50 AM	Announcements
8:15 AM	University of Connecticut James Naples, MD Sialoendocopy: A Variety of Indications in the Pediatric Population	12:00 PM	Lunch
8:30 AM	Albany Medical College Anna Butrymowicz, MD Use of Gene Expression Classifiers in Thyroid Nodules with Indeterminate Cytopathology	1:15 PM	Business Meeting
8:45 AM	Invasion of the Robots: Will the Baton of Surgical Technique Be Passed Or Will Surgery Be Done by Robots 50 Years From Now? David Eibling MD, FACS	1:25 PM	Harvard University Margaret Carter, MD Facial Transplantation
9:15 AM	Device Development: 1% Innovation, 99% Perspiration Anand Devaiah MD, FACS	1:40 PM	Dartmouth Medical College Ryan McCool, MD Telehealth in Otolaryngology: Bringing the Exam Online
9:30 AM	Break	1:55 PM	University of Vermont Stephen Wheless, MD Computer-Assisted Modeling in Mandible Reconstruction
10:00 AM	Boston University Angela Tsai, MD Sleep Endoscopy: A Dynamic Evaluation for Obstructive Sleep Apnea	2:10 PM	Break
10:15 AM	Surgical Management of Eustachian Tube Dysfunction with Balloon Dilation Dennis Poe MD, FACS	2:30 PM	EMR/EHR: What Went Wrong, The Solution and The Future KJ Lee MD, FACS
10:55AM	Tufts University School of Medicine Dan Flis, MD A Case Demonstrating the Utility of the Endoscope in Ear Surgery	3:00 PM	Simulation in Otolaryngology: A Primer and Review David Eibling MD, FACS
		3:55 PM	Questions and Closing Remarks
		4:00 PM	Adjourn

Registration Instructions

1. Please visit www.cme.yale.edu
2. Click “Conference Schedule” (*located on the main navigation bar above the large banner image*)
3. Scroll down and select “New Technologies in Otolaryngology”
4. Select the “REGISTER NOW” link in order to proceed
Please note: You will be required to login or create a Yale CME profile to register.

OR, please scan the image below (QR Code) with your Smartphone or Tablet to be directed to the conference homepage and proceed with Step 4.



For more information about registering for this program, please contact Anne Lallier or Lynda Layer at:

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Driving Directions

This conference will be held at the Anlyan Center for Medical Research and Education, 1st Floor Auditorium, 300 Cedar Street, New Haven, CT.

From I-95 North or South

Take Exit 47 to Route 34 West to Exit 2. Visitor parking available in Air Rights Garage (see parking information below). Enter the Air Rights Garage from North or South Frontage Roads, or York Street, or use the Howard Avenue Garage (see below).

From I-91 South

Take Exit 1 to Route 34 West to Exit 2. Visitor parking available in the Air Rights Garage (see parking information below). Enter the Air Rights Garage from North or South Frontage Roads, or York Street, or use the Howard Avenue Garage (see below).

Parking Information

The **Air Rights Garage** is open 24 hours a day and located between North and South Frontage roads, straddling York St. Rates: 0-3 hours - \$3 per hour, 4-10 hours - \$12 flat rate, 10-24 hours - \$18 flat rate

The **Howard Avenue Garage** is open from 6am to 9pm on weekdays and is located at 747-821 Howard Ave, New Haven, CT 06519. Rates: \$2 per hour.

Local Hotels

Omni New Haven Hotel

155 Temple Street, New Haven, CT
<http://www.omnihotels.com/FindAHotel/NewHavenYale.aspx>

The Study at Yale

1157 Chapel Street, New Haven, CT
<http://www.studyatyale.com/>



Accreditation Statement

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Designation Statement

The Yale School of Medicine designates this live activity for a maximum of **5 AMA PRA Category 1 Credits (TM)**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Policy

It is the policy of Yale School of Medicine, Continuing Medical Education, to ensure balance, independence, objectivity and scientific rigor in all its educational programs. All faculty participating as speakers in these programs are required to disclose any relevant financial relationship(s) they (or spouse or partner) have with a commercial interest that benefits the individual in any financial amount that has occurred within the past 12 months; and the opportunity to affect the content of CME about the products or services of the commercial interests.

The Center for Continuing Medical Education will ensure that any conflicts of interest are resolved before the educational activity occurs.

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The New England Otolaryngological Society
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The New England Otolaryngological Society



New Technologies in Otolaryngology

Friday, December 6, 2013

**The Anlyan Center
Yale University
300 Cedar Street
New Haven, Connecticut**

**Members – Free
Non-Members - \$75**

<http://www.neos-ent.org>

Next Program: Friday, April 4, 2014 – Update in Pediatric Otolaryngology