

The Ohio State University
Department of Otolaryngology-Head
Eye and Ear Institute
915 Olentangy River Road, Suite 4000
Columbus, OH 43212 and Neck

Surgery

SPONSORED BY

Sponsored by The Ohio State University Wexner Medical Center and the Center for Continuing Medical Education in cooperation with the Department of Otolaryngology-Head and Neck Surgery.

COURSE DESCRIPTION

This conference is designed to highlight both clinical and research activities of the faculty, residents, fellows and alumni of the Department of Otolaryngology-Head and Neck Surgery at The Ohio State University. It features the Saunders Lecturer, named in honor of William H. Saunders, MD, in recognition and gratitude of his numerous contributions to the discipline of Otolaryngology and the department. The William H. Saunders Lectureship Award recipients are internationally renowned for their accomplishments in patient care, research and education in Otolaryngology-Head and Neck Surgery.

This program is directed to practicing otolaryngologists, residents, fellows, physician assistants, nurse practitioners, audiologists, speech pathologists and nurses.

DISCLOSURE STATEMENT

As a provider of AMA PRA Category 1 Continuing Medical Education, it is the policy of CCME to adhere to the ACCME Standards for Commercial Support to avoid any conflict of interest and/or commercial bias and must ensure balance, independence, objectivity and scientific rigor in all its sponsored educational activities. All individuals who are in a position to control content of an educational activity, including presenters, panel members and moderators, must disclose any relevant financial relationships that create a conflict of interest.

Nothing in this program is intended to imply that any-off label or unapproved product use discussed is reimbursed by any government or private payor or that submission of a claim for such use is proper. Disclosure information will be provided in the course syllabus.

The design and production of the conference is the sole responsibility of the Department of Otolaryngology-Head and Neck Surgery and The Ohio State University Wexner Medical Center.

GENERAL INFORMATION

SYMPOSIUM SITE:

James Cancer Hospital and Solove Research Institute, 460 W. 10th Ave, Columbus, OH 43210.

FEES:

Registration = \$300/person

Includes continental breakfast, coffee breaks and lunch. Graduation Banquet = \$100/person

The banquet on Friday evening will be held at The Ohio Union in the Performance Hall located on the first floor, 1739 North High Street, Columbus.

Golf Outing = \$125/person

Saturday's golf outing is at the Golf Club of Dublin. Price includes green fees, golf cart, lunch and prizes.

REFUNDS: Meeting fees will be refunded if notice of cancellation is received no later than Friday, June 9, 2017. All fees are subject to \$25 non-refundable administration charge. Fees may be paid using the online registration system.

REGISTRATION: To register for this program, please visit http://go.osu.edu/ENTsymposium and click on the link to register. Choose your registration type and complete the requested information including payment. A confirmation page will display once your registration is complete and received.

ACCOMODATIONS

We've listed a few suggested locations for those in need of overnight accommodations. For additional suggestions, please visit http://go.osu.edu/ENTsymposium.

- 1) Hyatt Place Columbus/OSU at 614-280-1234 or visit www.hyattplacecolumbusosu.com. The Hyatt Place Columbus is located at 795 Yard Street, Columbus, OH 43212, approximately 2.5 miles from the symposium site.
- 2) Hilton Columbus Downtown at 614-384-8600 or visit www3.hilton.com. The Hilton Columbus is located at 401 N. High Street, Columbus, OH 43215, approximately 2 miles from the symposium site.
- 3) The Blackwell Inn and Conference Center at 614-247-4000 or visit www.theblackwell.com. The Blackwell is located at 2110 Tuttle Park Place, Columbus, OH 43210, just over 1 mile from the symposium site.

NON-PROFIT ORG.
U.S. POSTAGE
PAID
COLUMBUS, OHIO
Permit No. 711

AGENDA: FRIDAY, JUNE 23, 2017

7:30AM	Registration and Continental Breakfast
8:00AM 8:05AM 8:30AM	Welcome Remarks
	Theodoros Teknos, MD & Edward Dodson, MD
	Department Highlights from FY17
	Theodoros Teknos, MD
	The Most Valuable/Exciting Step You Can Take –
	Don't Make The Mistake You Are About To Make
	Robert McNeil, David R. Kelly, MD, Lecturer in
	Medical Economics
9:00AM	Development of a Tele-Otolaryngology Program
	Garth F. Essig, Jr., MD
9:20AM	Neuromodulation In Patients With Chronic Cluster
	Headache
	Bradley Otto, MD
9:40AM	Contemporary Facial Reanimation
	Leslie Kim, MD
10:00AM	BREAK
10:15AM	Evaluation and Management of Swallowing
	Disorders in Infants and Children
	Meredith Lind, MD
10:35AM	Caring for Patients with Voice Disorders, What
10.557111	Every Otolaryngologist Should Know
	Mark Courey, MD, Saunders Lecturer
11:05AM	Neurocognitive Functioning In Children With
	Cochlear Implants
	Irina Castellanos, PhD
11:25AM	The R Factor
11.23/AIVI	Scott Daly, Guest Speaker
12:00PM	LUNCH
1:00PM	Aging, Vestibular Function, Balance, and Falls
	Daniel Merfeld, PhD
1:20PM	Surgical Margins in Mucosal Head and Neck Cancer:
1.7050	Surgicul margins in macosar ricaa ana meek caneer.
1:20PM	
1:20PM	Controversies and Future Directions
	Controversies and Future Directions Stephen Kang, MD
1:40PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct
	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD
	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD
	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD
1:40PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD
1:40PM 2:30PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK
1:40PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers
1:40PM 2:30PM 2:40PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer
1:40PM 2:30PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and
1:40PM 2:30PM 2:40PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective
1:40PM 2:30PM 2:40PM 3:10PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD
1:40PM 2:30PM 2:40PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen
1:40PM 2:30PM 2:40PM 3:10PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel
1:40PM 2:30PM 2:40PM 3:10PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD
1:40PM 2:30PM 2:40PM 3:10PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD
1:40PM 2:30PM 2:40PM 3:10PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO
1:40PM 2:30PM 2:40PM 3:10PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO Panelist – Amber Patterson, MD
1:40PM 2:30PM 2:40PM 3:10PM 3:30PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO Panelist – Amber Patterson, MD Panelist – David Stukus, MD
1:40PM 2:30PM 2:40PM 3:10PM 3:30PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO Panelist – Amber Patterson, MD Panelist – David Stukus, MD EVALUATION
1:40PM 2:30PM 2:40PM 3:10PM 3:30PM 4:20PM 4:30PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO Panelist – Amber Patterson, MD Panelist – David Stukus, MD EVALUATION ADJOURN
1:40PM 2:30PM 2:40PM 3:10PM 3:30PM 4:20PM 4:30PM 7:00PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO Panelist – Amber Patterson, MD Panelist – David Stukus, MD EVALUATION ADJOURN Banquet Reception
1:40PM 2:30PM 2:40PM 3:10PM 3:30PM 4:20PM 4:30PM	Controversies and Future Directions Stephen Kang, MD Are General Otolaryngologists Becoming Extinct Moderator – Minka Schofield, MD Panelist – Edward Dodson, MD Panelist – Charles Elmaraghy, MD Panelist – TBD BREAK The Science Behind the Clinical Use of Lasers Mark Courey, MD, Saunders Lecturer Approach to Postoperative Hypothyroidism and Hypocalcemia: An Endocrinologist's Perspective Laura Ryan, MD Allergic Rhinosinusitis and Allergen Immunotherapy Panel Moderator – Princess Ogbogu, MD Panelist – Charity Fox, MD Panelist – Bryan Martin, DO Panelist – Amber Patterson, MD Panelist – David Stukus, MD EVALUATION ADJOURN

AGENDA: SATURDAY, JUNE 24, 2017

8:30 AM Golf Outing, Golf Club of Dublin

SAUNDERS LECTURESHIP AWARD RECIPIENT

The Department of Otolaryngology-Head and Neck Surgery is pleased to welcome Mark Courey, MD, as the 25th William H. Saunders Lecturer.

Mark S. Courey, MD, is Professor of Otolaryngology-Head and Neck Surgery, Division Chief of Laryngology and Vice Chair of Quality for the Department of Otolaryngology-Head and Neck Surgery at the Mount Sinai Health System. He is also Director of the Grabscheid Voice Center at The Mount Sinai Hospital. Dr. Courey is well-regarded nationally and internationally for his skills in the clinical management of patients with airway, voice, and swallowing disorders, as well as his multidisciplinary approach to patient care in conjunction with speechlanguage pathologists, vocal trainers, laryngologists, neurologists, radiation oncologists and voice scientists.

Dr. Courey received his medical degree from SUNY Buffalo in New York, and finished a one-year internship from Beth Israel in Boston, Massachusetts. He completed a general surgery residency at Beth Israel, and an otolaryngology-head and neck surgery residency at SUNY Buffalo, followed by a laryngology fellowship from Vanderbilt University, Nashville, Tennessee.

Prior to joining Mount Sinai, Dr. Courey was a Professor of Otolaryngology-Head and Neck Surgery at the University of California, San Francisco. He also served as the Director of the Division of Laryngology, The Medical Director of the Voice and Swallowing Center, and the Medical Director of Speech Language Pathology. Before UCSF, Dr. Courey was the Medical Director of the Vanderbilt Voice Center. His research interests include rehabilitation of the paralyzed larynx, surgical management techniques for cancer of the larynx, management of voice problems in musicians and professional speakers, and developing an understanding of the central nervous system regulation of voice production. Along with his Co PI's at UCSF, Dr. Courey received federal funding for his study in the timing of neural activity in patients with spasmodic dysphonia. Dr. Courey sees patients at both The Mount Sinai Hospital and at New York Eye and Ear Infirmary of Mount Sinai.

ACCREDITATTION STATEMENT:

The Ohio State University Center for Continuing Medical Education (CCME) is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.

SPECIAL GUEST SPEAKER

The Department of Otolaryngology-Head and Neck Surgery is pleased to welcome Scott Daly as the 2017 guest speaker.

Scott is a 13 year veteran of the United States Navy SEALs, a Chief Petty Officer, and a Master Training Specialist. In addition to operating on active SEAL teams, Scott spent years training junior officers and enlisted SEALs how to perform at elite levels physically, emotionally, and tactically in the world's most demanding environments. His military experience allowed him to coach and train people in over 15 countries on 5 different continents. Before joining the Navy after 9/11, he was a highly successful salesman for five years in corporate America.

As part of the team at Focus 3, Scott now works around the globe with organizations and teams in industries like healthcare, insurance, law, sports, education, and many others. Through his military and professional experience, Scott shares a unique perspective on Focus 3's system. With passion, he conveys the value of critical decision-making and a systematic approach to leadership, culture, and behavior, for the ultimate purpose of producing exceptional results.

Born and raised in Ohio, Scott is a graduate of The Ohio State University and currently resides in New Albany, OH.

COURSE DIRECTOR

Edward E. Dodson, MD, Associate Professor, Department of Otolaryngology-Head and Neck Surgery

PLANNING COMMITTEE

Edward E. Dodson, MD, Associate Professor, Department of Otolaryngology-Head and Neck Surgery

Mark Inman, MBA, COO and Administrator and Adjunct
Instructor, Department of Otolaryngology-Head and Neck Surgery

Lori Smith, Office Administrative Associate, Department of Otolaryngology-Head and Neck Surgery
Niki Corrigan, Office Associate, Department of
Otolaryngology-Head and Neck Surgery

AMA CREDIT DESIGNATION STATEMENT: The

Ohio State University Center for Continuing Medical Education designates this live activity for a maximum of 7 AMA PRA Category 1 Credit(s) TM . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DAVID R. KELLY, MD, LECTURER IN MEDICAL ECONOMICS

The Department of Otolaryngology-Head and Neck Surgery is pleased to welcome Robert McNeil, PhD, as the thirteenth David R. Kelly, MD, Lecturer in Medical Economics.

Robert McNeil has over 36 years of experience as an active investor and management participant in seed and early-stage biomedical companies. He founded Sanderling Ventures in 1979 and has served since then as a Managing Director of Sanderling's seven investment partnerships.

Dr. McNeil has been the seed investor for many successful companies including Western Technology Ventures, Advanced Cardiovascular Systems (acquired by Eli Lilly and spun out as Guidant Corp.) and Ventritex (acquired by St. Jude Medical). Dr. McNeil was a founder, Chairman and Director of CoMentis, and the Chairman of Ista Pharmaceuticals, GeminX, as well as other entities. Currently he serves as CEO of DalCor Pharmaceuticals, U.K and is active in Sanderling VII portfolio companies.

As an active investor, Dr. McNeil has been instrumental in the development of many companies. In addition he has been instrumental in the development and management of Sanderling Ventures' six successive partnerships. In each case, close relationships with management and careful understanding of the companies' technologies have allowed successful development of products at a very early stage.

Dr. McNeil earned his Ph.D. in the fields of molecular biology, biochemistry and genetics in 1972 from the University of California, Irvine. He is well known for his love of the sea and restoration of important historical vessels.

QUESTIONS MAY BE DIRECTED TO:

Niki Corrigan

The Ohio State University
Department of Otolaryngology-Head and Neck Surgery
Eye and Ear Institute
915 Olentangy River Road, Suite 4000
Columbus, Ohio 43212

(614) 685-6447 • (614) 293-7292 Fax

niki.corrigan@osumc.edu