THE UNIVERSITY OF ALABAMA AT BIRMINGHAM

School of Medicine, Department of Surgery, Division of Otolaryngology – Head and Neck Surgery

presents

THE TENTH ANNUAL ANN B. AND JULIUS N. HICKS LECTURESHIP IN OTOLARYNGOLOGY

Guest Speaker



David W. Kennedy, MD, FACS, FRCSI

Professor of Rhinology
Department of Otorhinology
University of Pennsylvania School of Medicine

and the

2015 RESIDENTS' RESEARCH DAY Saturday, May 16, 2015

The Westin Birmingham 2221 Richard Arrington Jr. Blvd. N. | Birmingham, Alabama 35203 | 205.307.3600 |

Sponsored by: University of Alabama School of Medicine and Division of Continuing Medical Education

IN MEMORY AND APPRECIATION OF DR. JULIUS N. HICKS

"Through his efforts in patient care, teaching, and scientific investigation, he set in motion processes that would carry us to a position of national recognition and prominence in otolaryngology."

- Glenn E. Peters, MD

On September 6, 2006, in celebration of their 50th wedding anniversary, Dr. and Mrs. Julius N. Hicks endowed the Ann B. and Julius N. Hicks Lectureship in Otolaryngology to help support education in Otolaryngology—Head and Neck Surgery. Dr. Hicks directed the Division of Otolaryngology—Head and Neck Surgery, from 1985 to 1992. He passed away on January 5, 2009, at the age of eighty.



Dr. Hicks earned his M.D. degree from Duke Medical School and completed his residency at Harvard University's Massachusetts Eye and Ear Infirmary. He joined the UAB faculty in 1960 and retired in 1992. "Dr. Hicks will always be remembered as the driving force behind our program," said Glenn E. Peters, MD.



This lectureship is a tribute to Dr. and Mrs. Hicks in appreciation for all the personal and professional contributions they have made to the Division and to resident education. It continues to provide distinguished guests speakers from throughout the country to assist in the education of the residents.

We are honored to have Mrs. Hicks, her family, and friends continue to attend this important event as we remember Dr. Hicks.

DISTINGUISHED PAST GUEST SPEAKERS

2014 Kelth S. Heller, MD, FACS

Professor, Division Director of Endocrine Surgery Department of Surgery, Endocrine Division Associate Director of the Bill Wilkerson Center for NYU Langone Medical Center Presentation: "The Treatment of Well-Differentiated Thyroid Cancer: A Surgeon's Dilemma"

2012 Terry Day, MD, FACS

Professor and Director, Head and Neck Tumor Center, Vice Chair for Clinical Affairs, Department of Otolaryngology - Head and Neck Surgery Medical Center of South Carolina Presentation: "mTOR Inhibitors in Head and Neck Cancer Treatment"

2010 D. Bradley Welling, MD, PhD

Professor and Chair, Department of Otolaryngology - Head and Neck Surgery The Ohio State University Presentation: "Vestibular Schwannoma: Pathogenesis and Clinical Applications"

2013 James L. Netterville, MD

Mark C. Smith Professor of Otolaryngology, Director of Head and Neck Oncologic Services, Associate Director of the Bill Wilkerson Center for Otolaryngology and Communication Sciences Vanderbilt University Medical Center Presentation: "Central Skull Base Anatomy: Critical Landmarks for Sinus & Skull Base Surgery"

2011 Rodney P. Lusk, MD

Director, Boys Town Ear, Nose & Throat Institute Director, Boys Town Cochlear Implant Program Boys Town National Research Hospital Omaha, Nebraska Presentation: "Update on Pediatric Sinus Endoscopy"

2009 Roger L. Crumley, MD, MBA

Professional Chair Emeritus, Department of Otolaryngology Head and Neck Surgery University of California, Irvine UCI Medical Center Presentation: "Vocal Cord Paralysis 2009"

TENTH ANNUAL ANN B. AND JULIUS N. HICKS LECTURESHIP

- **8:45** Introduction to The Tenth Annual Ann B. and Julius N. Hicks Lectureship in Otolaryngology Dr. Eben L. Rosenthal
- **8:50** Introduction of the Guest Speaker, Dr. David W. Kennedy Dr. Bradford A. Woodworth
- **8:55** "Rhinology Today: What have we learned? Where are we going?" Dr. David W. Kennedy
- 9:55 Break and Vendor Fair

2015 OTOLARYNGOLOGY RESIDENTS' RESEARCH DAY

- **10:05** Introduction of the Presenting Residents Dr. Bradford A. Woodworth
- **10:10** "CFTR Activation by the Solvent Ethanol: Implications for Topical Drug Delivery" Dr. Nichole R. Dean, PGY 5 Mentor: Dr. Do-Yeon Cho
- **10:18** "Long Term Outcomes of the Draf III Mucosal Grafting Technique" Dr. Elisa A. Illing, PGY 5 Mentor: Dr. Bradford Woodworth
- **10:26** "Management Strategies for Skull Base Inverted Papilloma" Dr. Sunny S. Khichi, PGY 5 Mentor: Dr. Bradford Woodworth
- **10:34** "Vocal Cord Dysfunction Following Pediatric Cardiac Surgery and Correlation with Feeding Difficulties" Dr. Geoffrey P. Aaron, PGY 4

Mentor: Dr. Nicholas Smith

10:42 "Electronic Cigarette Use, Awareness and Perceptions in Cancer Patients"

Dr. Erin J. Partington, PGY 4

Mentor: Dr. Cecelia Schmalbach

- **10:50** Break and Vendor Fair
- **11:00** "Rabbit Sinus Epithelium Predicts Activators of Human CFTR In Vitro and In Vivo"

Dr. Brian P. Sullivan, PGY 4
Mentor: Dr. Do-Yeon Cho

11:08 "Incidence of Otitis Media in Cystic Fibrosis Patients
Compared to the General Pediatric Population - A Pilot Study"

Dr. Lori M. Guillot, PGY 3

Mentor: Dr. Bradford Woodworth

11:16 "National Surgical Outcomes for Neoplasms of the Ear and Lateral Skull Base"

Dr. Erika M. Walsh, PGY 3

Mentors: Dr. Beniamin McGrew and Dr. Cecelia Schmalbach

11:24 "In Vitro and In Vivo Models of Acute Inflammation Demonstrate Acquired Defects in Transepithelial Cl-Transport"

Dr. Jessica W. Grayson, PGY 2

Mentor: Dr. Bradford Woodworth

- **11:32** Q&A
- **11:45** Lunch Break and Vendor Fair
- **12:15** Closing Remarks

 Dr. William R. Blythe, Alabama ENT Society
- **12:25** Award Presentation

 Dr. Bradford Woodworth and Dr. William R. Blythe
- **12:30** Photo session with award winners, UAB faculty, and residents to follow immediately after the award presentation.

IN APPRECIATION

David W. Kennedy, MD, FACS, FRCSI GUEST SPEAKER

David W. Kennedy, MD, is best known for pioneering endoscopic sinus surgery and minimally invasive endoscopic skull base surgery nationally and internationally. He has served as Chair of the Department of Otorhinolaryngology-Head and Neck Surgery and Vice Dean at the University of Pennsylvania where he also continues clinical practice as Rhinology Professor. A Past President of the Academy, the American Rhinologic Society, the International Rhinologic Society and the ISIAN, he helped to establish the subspecialty by developing the first fellowship in rhinology and holding the first courses in endoscopic sinus surgery internationally. His research interests are the pathogenesis of chronic rhinosinusitis and continued development of minimally invasive skull base surgery.

Dr. Kennedy has been elected to the Institute of Medicine of the National Academy of Sciences. He is a prior recipient of the Board of Governors Practitioner Excellence Award and was awarded the 2010 National Physician of the Year for Clinical Excellence from Castle Connolly, Publishers of America's Top Doctors. He is Editor-in-Chief of the International Forum of Allergy and Rhinology and serves on the editorial boards of numerous other journals. He has published approximately 250 articles and chapters and received a number of international awards.

VENDOR FAIR PARTICIPANTS

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The University of Alabama School of Medicine designates this educational activity for a maximum of **4.5** AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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Do-Yeon Cho, MD

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Clinical Assistant Professor Pediatric Otolaryngology

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