



The Medical University of South Carolina
Department of Otolaryngology – Head & Neck Surgery

The 35th Annual F. Johnson Putney Lecture in Head & Neck Cancer

A Virtual Live Streaming Interactive Event!

December 11, 2020

This half day lectureship will bring together world class Head and Neck specialists to discuss improving the quality of health care for patients with head and neck cancer.

Keynote Speaker

Carole Fakhry, M.D., MPH

Professor and Director,
Otolaryngology - Head & Neck Surgery
Johns Hopkins Head and Neck
Cancer Center
Baltimore, MD

MUSC Course Directors

Terry A. Day, M.D.

Professor and Director,
Head & Neck Tumor Center
Wendy & Keith Wellin Chair in
HN Surgery

David M. Neskey, M.D., MSCR, FACS

Associate Professor,
Otolaryngology - HN Surgery

MUSC Course Co-Director

Evan M. Graboyes, M.D., MPH, FACS

Assistant Professor,
Otolaryngology - HN Surgery

Speakers

Julie A. Blair, MA, CCC-SLP

Speech Language Pathologist, MUSC

John M. Kaczmar, M.D.

Assistant Professor,
Hematology & Oncology, MUSC

Marci Lee Nilsen, Ph.D., RN

Assistant Professor,
University of Pittsburgh, School of Nursing

**Nosa Osazuwa-Peters, BDS, Ph.D.,
MPH, CHES**

Assistant Professor,
Duke University School of Medicine

Katherine R. Sterba, Ph.D., MPH

Associate Professor,
Public Health Sciences, MUSC



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Keynote Speaker

Carole Fakhry, M.D., MPH

Professor and Director,
Otolaryngology - Head & Neck Surgery
Johns Hopkins Head and Neck Cancer Center
Baltimore, MD

Dr. Carole Fakhry is a head and neck surgical oncologist at Johns Hopkins.

After an undergraduate degree at Stanford University, she completed medical school, residency in otolaryngology head and neck surgery and fellowship in head and neck surgical oncology at Johns Hopkins.

She has also received a master's in public health from the Johns Hopkins Bloomberg School of Public Health. She is presently professor in the Johns Hopkins Department of Otolaryngology-Head and Neck Surgery, Oncology and Johns Hopkins Bloomberg School of Public Health Department of Epidemiology.

Her research interest focuses on the role of human papillomavirus (HPV) in head and neck squamous cell cancer. She has demonstrated that the presence of HPV confers a prognostic advantage to individuals with oropharyngeal cancer and that HPV is associated with unique clinical characteristics. In addition to the clinical implications of HPV in head and neck cancer, she is co-principal investigator of a large study to understand screening individuals at "high-risk" of malignancy and evaluating imaging modalities to improve diagnostics and early detection of HPV-related head and neck cancer.

She is Executive Vice Director of the Department of Otolaryngology-Head and Neck Surgery, Chief of Division of Head and Neck Surgery, Director of the Head and Neck Cancer Center. She also serves as director of the head and neck group in the Bloomberg-Kimmel Institute for Cancer Immunotherapy and the head and neck surgical oncology fellowship. She is associate editor for Oral Oncology and serves on several editorial boards.

Objectives

Upon completion, the participant should be better able to:

- Assess improvements in head and neck survivorship care
- Evaluate the role of vaccination and de-intensification trials in HPV related oropharyngeal cancers
- Demonstrate mechanisms and strategies to overcome PD-1 inhibition resistance

Credit Designation

This activity has been approved for 4 **AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Accreditation Statement

The Medical University of South Carolina is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



Americans with Disabilities Act

It is the policy of the Medical University of South Carolina not to discriminate against any person on the basis of disabilities. If you feel you need services or the auxiliary aids mentioned in this act in order to fully participate in this continuing medical education activity, please call the Department of Otolaryngology – Head and Neck Surgery at 843-876-0943 or attach a note to your registration.

COURSE AGENDA At the end of each presentation, learners should be better able to achieve the respective objectives stated.

10:45-11 a.m.	Join Live Stream/Virtual Exhibit Hall
11-11:10 a.m.	Welcome and Introduction Terry A. Day, M.D.
11:10-11:40 a.m.	The Prognostic Impact of HPV and Its Implications Carole Fakhry, M.D., MPH Interpret prognostic factors for HPV associated oropharyngeal carcinoma and how they impact therapy.
11:40-12:05 p.m.	p16+ Oropharyngeal Cancers: Toward Deintensification John M. Kaczmar, M.D. 1) Define the problem. Acute and long term side effects of chemoradiation in HNSCC; 2) Evaluate and discuss recent and ongoing de-intensification studies in p16+ oropharyngeal cancer; 3) Outline goals and future directions in the care of p16+ oropharyngeal cancers.
12:05-12:30 p.m.	Swallowing Management in the Head and Neck Cancer Patient Julie A. Blair, MA, CCC-SLP 1) Describe benefits of prophylactic swallowing exercise in radiation patients; 2) Evaluate impact of xerostomia, lymphedema and fibrosis on swallowing function; 3) Detect comorbidities that impact swallowing outcomes.
12:30-12:40 p.m.	Break
12:40-1:05 p.m.	Overcoming Immune Lethargy in Head and Neck Cancer David M. Neskey, M.D., MSCR, FACS Demonstrate mechanisms and strategies to overcome PD-1 inhibition resistance.
1:05-1:30 p.m.	Lessons Learned from a Head and Neck Cancer Survivorship Clinic Marci Lee Nilsen, Ph.D., RN Recognize the range of late and long-term treatment effects facing head and neck cancer survivors.
1:30-1:55 p.m.	The Promise of Technology-Enhanced Tools to Support Head and Neck Cancer Survivorship Care Katherine R. Sterba, Ph.D., MPH 1) Assess the potential benefits of using technology to improve head and neck cancer survivorship care; 2) Evaluate the application of user-centered design principles to guide development of mobile health applications; 3) Evaluate the feasibility and acceptability of using technology-enhanced tools to facilitate care coordination in head and neck cancer.
1:55-2:20 p.m.	Late And Long-Term Psychosocial Morbidity Among Head And Neck Cancer Survivors Evan M. Graboyes, M.D., MPH, FACS 1) Describe late and long-term psychosocial toxicities experienced by head and neck cancer survivors; 2) Create strategies to identify head and neck cancer survivors suffering from psychosocial treatment toxicity; 3) Assess opportunities for evidence-based, multidisciplinary management strategies for late and long-term psychosocial morbidity among head and neck cancer survivors.
2:20-2:45 p.m.	Recommending HPV Vaccine For Preventing Head And Neck Cancer: Another Field Of Dreams? Nosayaba Osazuwa-Peters, BDS, Ph.D., MPH, CHES 1) Outline the epidemiology of HPV-associated head and neck cancer briefly; 2) Evaluate the science and rationale for including head and neck cancer prevention in HPV vaccine uptake; 3) Relate the role of physician recommendation in HPV vaccine uptake in general and as it relates to otolaryngology.
2:45-2:55p.m.	Break
2:55-3:40 p.m.	35th Annual F. Johnson Putney Lectureship in Head & Neck Cancer Epidemiology of HPV in head and neck cancer Carole Fakhry, M.D., MPH Describe the epidemiology of HPV related oropharyngeal carcinoma.
3:40-3:55 p.m.	Award Presentations
3:55 p.m.	Adjourn - Thank you!

Past Putney Lecturers

Eugene N. Myers, M.D.
D.F.N. Harrison, M.D., Ph.D, FRCS
Helmuth Goepfert, M.D.
John M. Lore, Jr., M.D.
Charles W. Cummings, M.D.
Nicholas J. Cassisi, D.D.S., M.D.
Paul H. Ward, M.D.
H. Bryan Neel, III, M.D., Ph.D.
Byron J. Bailey, M.D.
Gary L. Schechter, M.D.
Robert W. Cantrell, M.D.
David Schuller, M.D.
Ernest A. Weymuller, Jr., M.D.
W. Frederick McGuirt, Sr., M.D.
Paul A. Levine, M.D.
Randal S. Weber, M.D.
Jesus Medina, M.D.

Jonas T. Johnson, M.D.
Gregory T. Wolf, M.D.
Patrick Gullane, M.D.
Bert W. O'Malley, M.D.
Jatin Shah, M.D.
Wayne M. Koch, M.D.
David Eisele, M.D.
Dennis Kraus, M.D..
Henry T. Hoffman, M.D.
Mark K. Wax, M.D., FRCS
Carol Bradford, M.D.
Neal Futran, M.D., D.M.D.
Brian B. Burkey, M.D., MEd, FACS
Jeffrey N. Myers, M.D., Ph.D, FACS
Jonathan M. Irish, M.D., MSc, FRCSC, FACS
Cherie-Ann Nathan, M.D., FACS
Eben L. Rosenthal, M.D.

Born in Maryland, **Dr. F. Johnson Putney** was a graduate of Furman University. He attended medical school at Jefferson Medical College, where he also completed pathology and medical/surgical internships. While serving a preceptorship with Dr. Louis H. Clerf, he also studied anatomy at Harvard Medical School. He finished residency at Manhattan Eye, Ear and Throat hospital and continued there as a faculty developing his specialty in head and neck surgery and was a diplomate of the American Board of Otolaryngology.

Dr. Putney served in the United States Army in World War II and received the Meritorious Service Award. After the war, he taught and practiced at Thomas Jefferson Medical College and other Philadelphia hospitals. Fortunately for Charleston and MUSC, he joined the faculty in the Department of Otolaryngology in 1967 as Professor of Otolaryngology.

A founding member and first treasurer of the American Society for Head and Neck Surgery, Dr. Putney also served as President of the American Broncho-Esophagological Association, the American Laryngological Association and the South Carolina Otolaryngology Society. He has held offices in numerous other societies, including the American College of Surgeons, and is well known for his editorial abilities. The author of more than 100 articles and book chapters, he has been Guest of Honor of the ABEA and the ALA. Dr. Putney is a recipient of The Newcomb Award and was elected an Honorary Fellow of the American Society for Head and Neck Surgery in 1996. Dr. Putney died December 2004. He is survived by three sons, a daughter and five grandchildren.



MUSC Head & Neck Tumor Center Multidisciplinary Team Members

Head & Neck Surgery

Terry A. Day, M.D.
Joshua Hornig, M.D. FRCS
Eric J. Lentsch, M.D.
David M. Neskey, M.D., MSCR, FACS
Joel Davies, M.D.
Vilija Vaitaitis, M.D.
Sara F. Jasper, ACNP-BC
Caitlin Mengler, RN, ACNP-BC
Kiely St Germain, FNP-C, MSN
Hannah Feltner, PA-C
Melissa Lee, PA-C

HN Radiation Oncology

Jennifer Harper, M.D.
Anand Sharma, M.D.

HN Medical Oncology

John Kaczmar, M.D.
Casey Foster MSN, NP-C

Maxillofacial Prosthodontics

Betsy K. Davis, D.M.D., MS
J. Rhet Tucker, D.M.D.
Tammy Harstad, CDA

HN Speech Pathology

Julie Blair, MA, CCC-SLP
Melissa Cooke, MS, CCC-SLP
Brian Martin, MS, CCC-SLP

Pathology

Mary S. Richardson, M.D., D.D.S

Oral Pathology

Angela Chi, D.M.D.
Brad W. Neville, D.D.S.

Endocrine Oncology

Jyotika Fernandes, M.D.

Reconstructive Surgery

Evan M. Graboyes, M.D., MPH, FACS
Joshua D. Hornig, M.D. FRCS
Judith M. Skoner, M.D.
Krishna G. Patel, M.D., Ph.D.
Kimberley Kittle, PA
Emily Kueser, PA-C

HN Radiology

M.Gisele Matheus, M.D.
Seth Stalcup, M.D.

Dermatologic Oncology

Joel Cook, M.D.
Ling-Lun Bob Hsia, M.D.

Oral & Maxillofacial Surgery

Kinon Lecholop, D.M.D.
Martin Steed, D.D.S.

Neurotology / Skull Base

Ted R. McRackan, M.D., MSCR
Ted A. Meyer, M.D., Ph.D.

Neurosurgery / Skull Base

Sunil Patel, M.D.
Alex Vandergrift, M.D.

Anesthesiology

Robert Mester, M.D.

Oculoplastic Surgery

Andrew Eiseman, M.D.

Ocular Oncology

George N. Magrath, M.D.

Hospitalist

Avinash Srikanth, M.D.
Leslie Bunting, NP

HN Nurse Navigator

Julie Molony, RN, BSN

HN Referral Coordinator

Mary Oliphant

HN Coordinator

Margaret Ann King

HN Adjuvant Tx Coordinator

Jessica McCay

HN Surgery Scheduling

Sparkles Devela

HN OR Nursing

Jamie Wilsgard, RN

HN Nursing

Alice Casciato, RN
Nancy Hayes, RN
Tamara Trainor, RN, BSN
Sandra Zambetti, RN

HN Case Manager

Michelle Lincoln, RN, BSN

HN Social Worker

Allison Bonesteel, MSW

HN Clinical Trials

Kristina B. Godwin
Alex Leitner

HN Research

Marvella Ford, Ph.D.
Evan M. Graboyes, M.D., MPH, FACS

John Kaczmar, M.D.

David M. Neskey, M.D., MSCR, FACS
Besim Ogretmen, Ph.D.
Visu Palanisamy, Ph.D.
Steven Rosenzweig, Ph.D.
Mark Rubinstein, Ph.D.
Anand Sharma, M.D.
Katherine Sterba, Ph.D., MPH
Jessica Thaxton, Ph.D.
John Wrangle, M.D.

Tobacco Cessation

Benjamin Toll, Ph.D.

Pharmacist

Deanna Kidwell, PharmD

Nutrition

Mary Jo Turner, RD

Inpatient Nursing

Julie Morton, RN, BSN

Palliative Care

Brooke Smith NP

Physical Therapy

William Berkes, PT

Occupational Therapy

Patricia Finetto, OT

Otolaryngology - Head and Neck Surgery

Clinical Faculty

Paul R. Lambert, M.D., Chair
Terry A. Day, M.D.
William W. Carroll, M.D.
David S. Chen, M.D.
Clarice S. Clemmens, M.D.
Evan M. Graboyes, M.D., MPH, FACS
Lucinda A. Halstead, M.D.
Joshua D. Hornig, M.D., FRCS(C)
Eric J. Lentsch, M.D., FACS
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Ashli K. O'Rourke, M.D.
Krishna G. Patel, M.D., Ph.D.
Phayvanh P. Pecha, M.D.
Habib G. Rizk, M.D., MSc
Rodney J. Schlosser, M.D.
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Zachary M. Soler, M.D., MSc
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Betsy K. Davis, D.M.D., MS
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Hannah Feltner, PA-C
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Melissa A. Lee, PA-C
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Caitlin L. Mengler, RN, ACNP-BC
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Research Faculty

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Mark A. Eckert, Ph.D.
Kelly C. Harris, Ph.D.
Lois J. Matthews, MS
Richard A. Schmiedt, Ph.D.
Kenneth I. Vaden Jr., Ph.D.