Differentiating among a number of infectious, inflammatory, autoimmune, obstructive, and neoplastic disorders (including 24 different cancers) presents a significant clinical challenge to the head and neck surgeon treating salivary gland disease.

As displayed in Table I, the number of benign and malignant salivary tumors managed by the Head and Neck Division has steadily grown in recent years. In fact, the number of salivary gland tumors treated in the first 6 months of 2009 (58) already exceeds the number treated in all of 2008. Although successful management of the tumor remains the number one priority, functional and cosmetic outcomes are an area of active research. Our Microvascular and Reconstructive Surgery Division provides essential expertise in such rehabilitation, and this team approach is increasingly utilized.

Salivary Endoscopy

In 2008, M. Boyd Gillespie, MD introduced the minimally-invasive technique of salivary endoscopy for patients with obstructive salivary diseases. Using a series of endoscopes (0.8 mm to 1.4 mm), salivary endoscopy allows the
removal of salivary stones or obstructing scar tissue through the natural orifice of the glands, and provides access for saline and steroid irrigations. The number of patient visits for this benign but debilitating disorder has steadily increased with the introduction of this minimally invasive technology. (Table 2)

The Head and Neck Division is actively involved in training both residents and community physicians in the care of patients with salivary disorders. National and international courses have been held, including an Academy course this year in San Diego on “Minimally Invasive Management of Obstructive Salivary Disease.” This fall’s Putney Lectureship in Head and Neck Cancer will focus on salivary tumors and will feature a hands-on salivary ultrasound and endoscopy course (see CME on back page, also for program brochure and registration form go to www.muscENT.org).

Members of the Head and Neck Division are also actively collaborating with the MUSC School of Dentistry’s Division of Craniofacial Biology on salivary gland disease. Specifically, they are investigating tumor biomarkers within the saliva of patients with salivary gland neoplasms, in an attempt to better understand the pathological basis of these tumors.

Paul R. Lambert, M.D.  
Professor and Chair  
Department of Otolaryngology – Head and Neck Surgery
Clinical Studies often originate with the doctors who have discovered new ideas in their practice and want to formally test them. These studies can speed approval of a drug or medical device, helping future patients. Over the last decade, we have witnessed a significant growth in clinical research activities in the United States, Western Europe, China, and India. This growth reflects a trend towards globalization of research and is a result of two major drivers: Pressures on R & D Productivity and Regulatory Standardization.

Shaun A. Nguyen, M.D., M.A., Assistant Professor, Director of Clinical Research for the Department, is a physician clinical investigator. He advances the research of pharmaceutical, biological, and medical device products by developing collaborations between the Department of Otolaryngology at MUSC and industry. This addition in industry sponsored clinical research trials complements an already Top 12 ENT department in the country in National Institutes of Health (NIH) funding.

Connecting Academia to Industry

Having had many years of experience in developing academically-based clinical research programs, Dr. Nguyen has helped the MUSC Department of Otolaryngology to form numerous collaborations in the last eighteen months with private industries and national foundations like NeilMed, Antigen Laboratories, Cochlear Americas, Olympus, Merz Pharmaceuticals, Otosonics, MED-EL, Advanced Bionics, and CHEER Network with the American Academy of Otolaryngology.

The Division of Clinical Research assists research by:

- Fostering partnerships between the MUSC Department of Otolaryngology and the private sector.
- Providing the clinical research infrastructure to support investigators in the design, initiation, conduct, statistical analysis, grant writing, and manuscript writing.
- Training residents and medical students in clinical research methodology, biostatistics, and rules and regulations of clinical research.
- Processing of Investigational New Drug (IND) Application to the Food and Drug Administration (FDA).

Dr. Nguyen has served as PI, Co-PI, and Co-Investigator on more than 30 clinical trials involving Phases II, III, and IV. In addition, with a Master’s degree in Biostatistics, he is an expert on cost-effective analysis and has authored more than 65 abstracts and 25 peer reviewed articles in psychiatry-substance abuse, radiology, and otolaryngology. He serves as a guest reviewer for multiple journals and serves on the judging committee for The Perry V. Halushka MUSC Student Research Day. In the past, Dr. Nguyen had taught Clinical Research Methodology and served as Faculty Mentor to students in the Physician Assistant and Anesthesia for Nurses programs. Presently, he is teaching Medical Ethics to first and second year medical students at MUSC’s School of Medicine. With his broad scope of medical training and research experience, he plans to bring more pharmaceutical and investigator-initiated clinical trials to the Department of Otolaryngology. In addition, he will collaborate with current faculty on obtaining Foundation and NIH grant funding.

Highlighted Studies

The Division of Clinical Research works on all phases of clinical research, (phases II, III, and phase IV studies). Also, it has a strong emphasis on pharmaceutically sponsored investigator-initiated protocols.

**Otology & Neurotology:**

Paul Lambert, MD / Ted Meyer, MD, PhD - A Randomized, Double-Blind, Placebo-Controlled, Clinical Evaluation of the Efficacy, Safety and Tolerability of Neramexane in Patients with Subjective Tinnitus (sponsored by Merz/ICON).

Ted Meyer, MD,PhD / Shaun Nguyen, MD - The Effects of Apical Stimulation of the Cochlea Using Fine Structure Processing (sponsored by MED-EL).


**Rhinology & Sinus Surgery:**

Rodney Schlosser, MD / Shaun Nguyen, MD – Management of Allergic Rhinitis patients with Nasal Steroids and Low Pressure Nasal Irrigation with Isotonic Saline: A Prospective Pilot Study (sponsored by NeilMed Pharmaceuticals, Inc.).

Rodney Schlosser, MD – Determinants of Surgical/Medical Management Outcomes in Chronic Rhinosinusitis (sponsored by Oregon Health & Science University).

**Sleep Disorder Breathing:**

M. Boyd Gillespie, MD – Added Value of Sleep Nasendoscopy (sponsored by Olympus).

**Pediatric Otolaryngology:**

Christopher Discolo, MD – A Prospective, Multi Center, Non-Randomized Clinical Trial To Evaluate The Ear Effusion Detection and Characterization System (EEDCS) to Detect and Characterize Middle Ear Fluid in Children (sponsored by Otosonics Medical).

David White, MD - PREDICT a multi-institutional study that will explore the impact of ear disease on the quality of life in children ages 6 to 24 months and their families (sponsored by American Academy of Otolaryngology – Head & Neck Surgery Foundation).

**Head & Neck Oncology:**

Terry Day, MD – Targeting Rapamycin, an mTOR Inhibitor, as a Novel Mechanism-based Therapy for Head and Neck Cancer (sponsored by the National Institute of Health - National Institute of Dental and Craniofacial Research).
left lip and/or cleft palate represents one of the most frequently encountered congenital anomalies, occurring in approximately one in every 700 American births. Despite being fairly common, management of children with cleft lip/palate is quite complex and requires multidisciplinary care for optimal outcomes. Examples of specialty areas routinely involved in the care for these children include Otolaryngology, Facial Plastic Surgery, Plastic/Craniofacial Surgery, Oral Surgery, Dentistry, Orthodontics, Speech and Language Pathology, Audiology, Pediatrics and Genetics.

The medical and surgical needs of these children evolve over time and it is crucial for patients and their families to have a comprehensive care plan established early in the treatment process. These children may require multiple surgeries and numerous evaluations during early childhood, and this can be quite daunting for families. The Medical University of South Carolina Craniofacial Anomalies and Cleft Palate Center offers children with cleft lips and palates treatment through an interdisciplinary team approach. A dedicated clinic meets twice per month where both existing and new patients are evaluated. Depending on their individual needs, patients will have the opportunity to be evaluated in a comprehensive manner by all members of the team. This maximizes convenience for our families. Because many of our patients do not live in the Charleston area, communication with local treating physicians, therapists and caregivers is essential to maintain appropriate continuity of care.

Very often the MUSC craniofacial team becomes involved in a child’s care even before birth. Advances in ultrasound technology have allowed many cleft anomalies to be detected prenatally. Expectant parents are often overwhelmed with this diagnosis and have many questions and concerns. Katy Hufnagle, a Speech and Language Pathologist who serves on MUSC’s team will meet with families to educate, answer questions and provide an overview of the treatment process once the baby is delivered. Early intervention is imperative given that many children with cleft palate and other craniofacial anomalies may have feeding or airway/breathing difficulties right after birth. Once established within the MUSC Craniofacial Center, the team is able to collectively form a treatment plan for the child that often extends up to adult life.

Although the primary deformity present in a child with a craniofacial anomaly is concerning to families, it is often the associated co-morbid issues which present many of the long-term challenges. Children with craniofacial anomalies may have chronic feeding difficulties, poor weight gain, delayed speech, hearing loss, and life-long dental and orthodontic needs, just to name a few. Children with cleft
Palates often have chronic ear disease that requires close follow up with their Otolaryngologist, Audiologist and Pediatrician/Family Doctor. Many children require placement of pressure equalization tubes that can be coordinated with the other cleft surgeries being performed.

Three physicians within the MUSC Department of Otolaryngology-Head and Neck Surgery serve as active members of the MUSC craniofacial team. Dr.’s David White, Chris Discolo, and Krishna Patel address multiple aspects of care in these patients. They serve as the primary surgeons for cleft lip repair, cleft palate repair, velopharyngeal insufficiency surgery, mandibular distraction, rhinoplasty/nasal surgery, microtia surgery, and otologic surgeries. They, along with the other team members, believe that this multidisciplinary approach allows for the highest standard of care for these complicated children’s issues.

When a pre-term ultrasound detected the presence of a cleft palate on their unborn son, Mr. and Mrs. Reginald Mitchell were referred to members of the MUSC Craniofacial Anomalies and Cleft Palate Center. In several counseling sessions before delivery, the expectant parents were instructed in the care and handling of a newborn with a cleft lip and palate. When Reginald Mitchell, Jr., arrived in October of 2008, his father Reginald Sr. reports that the family was well-prepared to tackle the special issues concerning their beautiful new baby. His father states, “With a little practice, RJ showed us that he was a good eater. He only spent two days in the hospital.” Over the next several months, RJ continued to grow and strengthen day by day (Figure 1, preoperative photo). Although the child did well, his parents were happy when they finally had the opportunity to meet Pediatric Otolaryngologist, Dr. Chris Discolo. “We were impressed with Dr. Discolo from the moment we met him. He really took the time to make sure that we personally understood all the issues concerning the cleft and its repair. It was the first time that we felt completely at ease with RJ’s situation” reports his father. When he was seven months old, RJ underwent repair of his cleft lip by a team lead by Dr. Discolo (Figures 2 & 3, intraop before and after). As he approaches his first birthday, RJ continues to eat like a champ and is starting to try to talk all the time according to his father (Figure 4, post-op photo). Pleased with his son’s progress, Mr. Mitchell says “We would recommend Dr. Discolo and MUSC to all other parents in the same situation.”
Twice a year, members of the MUSC Department of Otolaryngology-Head and Neck Surgery travel to the outskirts of Santo Domingo, the capital of the Dominican Republic, on a surgical mission trip. The trips are run through Project EAR, Inc., a group originally organized by Dr. Paul Lambert and now directed by Dr. Ed Dodson, a neurotologist from Ohio State University. These missions are a collaborative effort with Dr. Roberto Batista, a Dominican otolaryngologist.

Each trip lasts a little over one week during which the group operates on 60-80 impoverished patients with cholesteatoma, aural atresia, microtia, and a wide range of other problems. These trips have included surgeons, nurses, residents, and physician assistants from MUSC. In addition to performing surgery, mission surgeons work with Dominican otolaryngologists to improve local care for ear, nose, and throat diseases.

This past May, Dr. Terry Day, Dr. Judith Skoner and a team of MUSC surgical/anesthesia nurses, joined a similar group from Kansas to participate in an OtoHNS mission trip in Croix-des-Bouquets, Haiti. The trip was led by Diane Cable, a registered nurse based in Manhattan, Kansas and the daughter of missionaries, dedicated to improving medical access and care for the people of Haiti. Dr. Ben Pease, a former colleague of Dr. Day's from residency training, was the surgeon leading the Kansas group. Both the MUSC and Kansas surgical teams joined and worked together over just three operating days to perform approximately 30-35 head and neck surgeries and procedures without complication. The non-profit organization, Double Harvest (www.doubleharvest.org), provided the medical/surgical facilities, and visiting surgeons worked in close collaboration with the exceptional local physician, Dr. Edmond Elysee, to ensure appropriate postoperative care.

Haiti is the poorest country in the Western Hemisphere with 80% of the population living below the poverty line. The country’s medical care is, sadly, too often substandard or unavailable. Yet, despite these conditions, the people of Croix-des-Bouquets greeted us all with obvious grace, kindness, gentle pride and exceptional beauty. Many patients had traveled from far distant villages, with pathology unique to under-developed countries such as massive goiters, neglected tumors and an array of disfiguring congenital disorders in patients of all ages, having never received prior treatment. While this was the first MUSC OtoHNS surgical team trip to Haiti, we look forward to our return.
Medical University of South Carolina Professor Elected Vice President-Elect of the Acoustical Society of America

Melville, NY (24 August 2009) – Judy R. Dubno, Ph.D., professor of Otolaryngology - Head and Neck Surgery at the Medical University of South Carolina, has been elected Vice President-Elect of the Acoustical Society of America (ASA). Dr. Dubno’s one-year term began in May 2009 after which she will succeed the current Vice President.

“It is an honor to serve the Acoustical Society of America and its members,” says Dubno. “I look forward to working with the Society to enhance the dissemination of new knowledge in acoustics through ASA’s journals and meetings and continue its efforts in informing the public about the science of sound and its practical applications.”

Professor Dubno’s research at the Medical University of South Carolina focuses on the human auditory system, with an emphasis on how people perceive sounds and speech and how these abilities are affected by aging, hearing loss, and adverse listening conditions. Her work is currently funded by the National Institute on Deafness and Other Communication Disorders (NIDCD) of the National Institutes of Health (NIH).

Professor Dubno obtained a Ph.D. from City University of New York Graduate Center. She is a fellow of the ASA and a fellow of the American Speech-Language-Hearing Association. Other offices that Dubno has held include president and secretary-treasurer of the Association for Research in Otolaryngology, member of the board of directors for the Deafness Research Foundation, and member of the National Deafness and Other Communication Disorders Advisory Council, which advises the NIH on matters related to hearing and communication disorders.

The Acoustical Society of America (ASA) is the premier international scientific society in acoustics devoted to the science of technology of sound. Its 7,500 members worldwide represent a broad spectrum of the study of acoustics. ASA publications include The Journal of the Acoustical Society of America—the world’s leading journal on acoustics, Acoustics Today magazine, books and standards on acoustics. The society also holds two major scientific meetings each year. For more information about ASA, visit their website at http://asa.aip.org.

Mark A. Eckert, Ph.D. & Lauren A. Kilpatrick, M.D. Receive Research Grant Funding

Mark A. Eckert, Ph.D. was selected to receive this year’s DRF Centurion Clinical Research Award Grant of $50,000.

Lauren A. Kilpatrick, M.D. was selected to receive one of this year’s AAO-HNSF Resident Research Grants for her proposal entitled The Role of SDF-1 and Hematopoietic Stem Cells in Spiral Ganglion Preservation.

Both Mark and Lauren will receive a complimentary registration to the AAO-HNS Annual Meeting in San Diego, CA, in October where the awards ceremony will take place to recognize their accomplishments.
The MUSC Department of Otolaryngology-Head & Neck Surgery hosted the annual resident and fellow farewell banquet at the Charleston Yacht Club on June 21st, 2009. This year was the first year in which the department graduated three residents from the program. Chadwick Ahn, MD, and his wife Leah will be returning to their home state of Kentucky. Dr. Ahn was admired by fellow residents for his excellent surgical and basketball skills and affable manner. During his residency, Dr. Ahn co-authored three publications and received a $5000 AAOA ROAD grant under the guidance of Dr. Rodney Schlosser. He is joining a private practice in Frankfort, KY, where he plans to develop a busy general otolaryngology practice.

Two of the graduating residents will be starting fellowships in neurotology. Dr. John Goddard is heading to the West coast for a fellowship at the House Ear Institute in Los Angeles, and Dr. Eric Oliver will be receiving otology training in the shadows of the Blue Ridge at the University of Virginia. Dr. Goddard co-authored three papers and a book chapter as a resident, including innovative work under Dr. Hainan Lang on the application of embryonic stem cell transplantation in the prevention of cochlear hair cell loss. Dr. Goddard’s skills as a surgeon, mentor, and golfer will be missed by our otolaryngology team. Dr. Oliver completed residency with three book chapters and a publication with several others in press. He was awarded the Lester A. Brown Award by the Southern Section of the Triological Society for his meta-analysis of percutaneous versus standard tracheotomy. As a former Army ranger, Dr. Oliver’s gung-ho attitude will be missed along with his organization skills for the department fantasy football league. Drs. Goddard and Oliver plan to join an academic otolaryngology department in the future.

The Department also recognized two fellows who completed intense year-long advanced training in their areas of subspecialty. Rhinology and sinus fellow Dr. Nick Debnath co-authored four papers during his 12 months, and will be presenting a paper on quality of life comparisons in patients with allergic and non-allergic rhinosinusitis at this year’s AAOHNS meeting in San Diego. Dr. Debnath will be returning to Washington University, St. Louis, as an attending surgeon in rhinology and sinus surgery. Dr. Nadia Moyhuddin finally escapes OR Room 8 where she spent the majority of her time this past year as the head and neck and microvascular fellow. Those present at the banquet were not surprised when Dr. Moyhuddin’s father shared a story about Nadia. On a trip to Pakistan to visit relatives, Dr. Moyhuddin abruptly changed her plans in order to head to a remote village in Pakistan to help victims of a devastating earthquake that had just occurred. All agree that Dr. Moyhuddin’s work ethic, compassion, unflappable nature, and winning smile will translate into future success as a head and neck surgeon as she joins the faculty at Baylor University in Houston.

The residents took the opportunity to recognize a faculty mentor who has had a profound influence on their development as otolaryngologist-head and neck surgeons. Dr. Terry A. Day (pictured) received the Faculty Teaching Award for his tireless efforts to improve resident judgment in the clinical setting and advanced surgical skills in the operating room. The MUSC Multi-disciplinary Head & Neck & Thyroid Tumor Board developed by Dr. Day provides the educational foundation of the resident experience in head and neck oncology.
The department is pleased to welcome three outstanding PGY2 residents onto our service. These three residents were selected from the 300 who applied and the 32 who were interviewed for our program.

Caroline A. Banks, M.D., grew up outside of Philadelphia, Pennsylvania. She graduated summa cum laude from the College of William & Mary in Williamsburg, Virginia. Caroline attended the University of Pennsylvania School of Medicine, where she spent her final year doing research under the Neurobiology of Otalaryngology NIH grant. Caroline is enjoying living in Charleston, and loves anything involving the beach, family, friends, or her dog, Aspen.

Morgan Taylor Fordham, M.D., was born and raised in Griffin, Georgia. He graduated summa cum laude from Wake Forest University with a BA in religion. Taylor continued at Wake Forest University for medical school and was a member of Alpha Omega Alpha. In 2007 he married San Antonio, Texas native Whitney Archer. Taylor’s hobbies include tennis, running and hiking.

Travis Reeves, M.D., is a native of Athens, Georgia where he was raised with his older sister. He attended the University of Georgia for college and received a Bachelor of Science in Microbiology. He received his medical degree from Duke University and pursued research in international healthcare, particularly with respect to the developing world. Travis enjoys whitewater kayaking, backpacking, and other outdoor sports in his free time.

Benjamin Bleier, MD
Rhinology Fellow
M.D.: University of Pennsylvania
Residency: Hospital of the University of Pennsylvania
Special Interest: Complicated and revision adult and pediatric sinus surgeries, severe nasal polyposis, and cranial base lesions including tumors, cerebrospinal fluid leaks and encephaloceles.

Tanya Fancy, MD
Head & Neck Oncology Fellow
M.D.: Aga Khan University
Residency: West Virginia University Hospitals
Special Interest: Head and neck surgical oncology, microvascular reconstruction, thyroid and parathyroid surgery

Daniel Gallagher, MD
Head & Neck Oncology Fellow
M.D.: Jefferson Medical College
Residency: National Capital Consortium / Walter Reed Army Medical Center
Special Interest: Head and neck oncologic surgery and microvascular reconstruction, thyroid and parathyroid surgery

Ling-Feng Wang, M.D.
Assistant Professor, Kaohsiung Medical University Hospital, Kaohsiung, Taiwan
One year observational position with Rodney J. Schlosser, M.D., Director, MUSC Nasal & Sinus Center.

“To enhance my clinical skills and professional knowledge, I decided to attend overseas programs. MUSC has some of the most reputable scholars and innovative techniques in endoscopic sinus surgery and skull base surgery. I also learned that Dr. Schlosser is a leader in this field. His research and publications on the pathogenesis of CRS with nasal polyp are quite impressive. I am very happy to be in Charleston, a beautiful historical town with lovely people and nice weather.”
**Faculty**

**Otology & Neurotology**

**Paul R. Lambert, M.D.**
Professor and Chairman
Director, Otology-Neurotology
M.D.: Duke University
Residency: UCLA Medical Center
Fellowship: House Ear Institute, Los Angeles

**Ted A. Meyer, M.D., Ph.D.**
Assistant Professor
Director, Cochlear Implant Program
M.D.: University of Illinois
Ph.D.: University of Illinois
Residency: Indiana Univ.
Fellowship: University of Iowa

**Rhinology & Sinus Surgery**

**Rodney J. Schlosser, M.D.**
Associate Professor
Director, Nasal and Sinus Center
M.D.: Mayo Clinic
Residency: University of Virginia
Fellowship: University of Pennsylvania

**J. David Osguthorpe, M.D.**
Professor
Surgical Director, Medical University Hospital
M.D.: University of Utah
Residency: UCLA Medical Center
Fellowship: University of Iowa

**Catherine Kelso, PA-C**
Physician Assistant
MS: Duke University

**Head & Neck Oncology**

**Terry A. Day, M.D.**
Professor and Director
M.D.: University of Oklahoma
Residency: LSU-Shreveport
Fellowship: University of California, Davis

**M. Boyd Gillespie, M.D., M.S.**
Associate Professor
Director, MUSC Snoring Clinic
M.D.: Johns Hopkins
Residency: Johns Hopkins
Fellowship: Johns Hopkins

**Joshua D. Hornig, M.D., FRCS(C)**
Assistant Professor
Director, Microvascular Surgery and Functional Outcomes
M.D.: University of Alberta
Residency: University of Alberta
Fellowship: Medical University of South Carolina

**Eric J. Lentsch, M.D.**
Assistant Professor
M.D.: University of Louisville
Residency: University of Louisville
Fellowship: M.D. Anderson

**Roy B. Sessions, M.D.**
Professor
M.D.: Louisiana State University, New Orleans
Residency: Washington University School of Medicine, St. Louis

**Carissa Carie, PNP**
Pediatric Nurse Practitioner
PNP: Medical University of South Carolina

**Pediatric Otolaryngology**

**David R. White, M.D.**
Assistant Professor
Director, Pediatric Otolaryngology
Director, MUSC Airway and Aspiration Center for Children
M.D.: Medical University of SC
Residency: University of North Carolina, Chapel Hill
Fellowship: Cincinnati Children's Hospital

**Christopher M. Discolo, M.D.**
Assistant Professor
M.D.: State University of New York Health Science Center at Brooklyn
Residency: Cleveland Clinic
Fellowship: University of Minnesota / Pediatric ENT Associates

**Lucinda A. Halstead, M.D.**
Associate Professor
Director, Division of Pediatric Otolaryngology
M.D.: George Washington University
Residency: New England Medical Center, Boston

**Cathleen Nixon, FNP**
Family Nurse Practitioner
FNP: University of South Carolina

**Rhinology & Sinus Surgery**

**Mark J. Hoy, M.D.**
Assistant Professor
Director, General Otolaryngology & Allergy
M.D.: Temple University
Residency: University of Louisville

**Christina J. Areheart, PA-C**
Physician Assistant
MSPAS: Medical University of South Carolina

**General Otolaryngology & Allergy**

**Mary Beth Chalk, MSN, RN, APRN-BC**
Nurse Practitioner
MSN: Medical University of South Carolina

**Ashley Laursen, BSN, RN**
Registered Nurse, Program Coordinator
BSN: Medical University of South Carolina
Evelyn Trammell Institute for Voice and Swallowing

Bonnie Martin-Harris, Ph.D., CCC-SP, BRS-S
Professor
Director, ETIVS
M.S.: Purdue University
Ph.D.: Northwestern University

Audiology

Kimberly A. Orr, M.A.
Director, Audiology
M.A.: Ohio State University

Abby C. Connell, MEd
Instructor
MEd: University of Georgia

Laura Droge, AuD
Instructor
MA: Northern Illinois University

Meredith Edgerton, AuD
Instructor
AuD: University of North Carolina, Chapel Hill

Elizabeth Poth, MS
Instructor
AuD: University of North Carolina, Chapel Hill

Christine Strange, MA
Instructor
MA: SUNY Plattsburgh

Facial Plastic & Reconstructive Surgery

Krishna G. Patel, M.D., Ph.D.
Assistant Professor
M.D./Ph.D.: Medical College of Georgia
Residency: University of North Carolina, Chapel Hill
Fellowship: University of California-Davis

Judith M. Skoner, M.D.
Assistant Professor
Chief, Otolaryngology, Ralph. H. Johnson VA Medical Center
M.D.: University of South Carolina
Residency: Medical University of South Carolina
Fellowship: Oregon Health and Science University

Maxillofacial Prosthodontics

Betsy K. Davis, D.M.D., M.S.
Associate Professor
Director, Division of Maxillofacial Prosthodontics
D.M.D.: Medical University of South Carolina
Residency: University of Iowa
Fellowship: M.D. Anderson; UCLA

Research

Jayne B. Ahlstrom, M.S.
Instructor
M.S.: Vanderbilt University

Mark A. Eckert, Ph.D.
Assistant Professor
MUSC Hearing Research Program
Ph.D.: University of Florida

Kelly C. Harris, Ph.D.
Assistant Professor
Ph.D.: University of Buffalo

Shaun A. Nguyen, M.D., M.A.
Assistant Professor
Director, Clinical Research
MD & Residency: University College London
Fellowship: Medical South Carolina

M. Rita I. Young, Ph.D.
Professor
Head and Neck Research Associate Director for Research
Ralph H. Johnson VA Medical Center
Upcoming CME Events

24th Annual F. Johnson Putney Lecture
and the 2nd Annual Charleston Salivary Gland Endoscopy & Ultrasonography Course

NOVEMBER 13 - 14, 2009
Current Management of Salivary Malignancy
– Guest Lecturers –
DAVID W. EISELE, M.D.
Professor & Chair
Department of Otolaryngology – Head & Neck Surgery
University of California, San Francisco

JOHANNES ZENK, M.D., PH.D.
Professor & Vice-Chairman
University of Erlangen-Nürnberg
Erlangen, Germany

MICHAEL KOCH, M.D.
University of Erlangen-Nürnberg
Erlangen, Germany

For registration or information please contact:
Ms. Ann Durgun 843.792.0719
or email: durguna@musc.edu
Go to www.muscENT.org for program brochure and registration form.

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Professor and Vice Chair
Department of Otolaryngology – Head & Neck Surgery
University of Iowa
Iowa City, IA

Herman Jenkins, M.D.
Professor and Chair
Department of Otorhinolaryngology
University of Colorado Denver
Denver, Colorado

Jonathan Sykes, M.D.
Director, Facial Plastic & Reconstructive Surgery
UCDavis Health System
Sacramento, CA

Henrich Iro, M.D.
Professor and Chair
Department of Otorhinolaryngology - Head & Neck Surgery
University of Erlangen - Nürnberg
Erlangen, Germany

Topics
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• Endoscopic Sinus Surgery • Head and Neck Cancer
• Pediatric Airway Disorders • Meniere’s Disease

For registration or information, please contact:
Ms. Alison Padlan-Gillette 843.792.8238 or email: padlangi@musc.edu

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