### WEDNESDAY, APRIL 27<sup>TH</sup>, 2011

<b>TIME</b> 8:00 AM - 8:15 AM	EVENT WELCOME AND INTRODUCTION OF GUEST OF HONOR	<b>LOCATION</b> Chicago Ballroom VIII-X
	David W. Eisele, MD, AHNS President and Robert L. Ferris, MD, PhD, AHNS Program Chair	
	Guest of Honor: Charles W. Cummings, MD	
8:15 AM – 9:15 AM	PANEL: WHAT IS STANDARD OF CARE FOR OROPHARYNGEAL CARCINOMA? Panel Moderator: Floyd "Chris" Holsinger, MD	Chicago Ballroom VIII-X
	A central dogma of modern multidisciplinary care for the treatment of oropharyngeal carcinoma (OPC) is primary treatment with radiation. However, OPC is a changing disease. The human papillomas virus has implicated as a new cause for this disease, affecting younger patients without extensive tobacco use. Yet, at the same time, there has been a trend toward ever increasing toxicity of treatment with radiation: concurrent chemotherapy and/or induction chemotherapy. Concerns about long-term swallowing function after radiation-based therapy has led some investigators to explore the role of primary endoscopic head and neck surgery (using laser surgery and/or robotics). Preliminary results suggest equivalent outcomes, but many patients still receive radiation therapy after surgery. What is the role of surgery for OPC? Is robotics the only way? What about laser surgery?	
8:15 AM	Introduction and Case Presentation: Are We Overtreating	Floyd "Chris" Holsinger, MD
8:25 AM	OPC? Is Radiation Always the First Line Therapy? Deintensification of Treatment with Transoral Robotic Surgery	Bert W. O'Malley, Jr., MD
8:35 AM 8:45 AM	Human Papillomavirus: Does it Confound our Interpretation	Bruce H. Haughey, MD Ezra E.W. Cohen, MD
8:55 AM 9:05 AM	of the Chemoradiation Trials? Is Surgical Salvage Effective After Radiation Failure? Discussion and Questions	Jonathan Irish, MD All Panelists
	<ul> <li>At the conclusion of this session, participants will be able to:</li> <li>To discuss the role of endoscopic head and neck surgery (robotics and/or laser surgery) for oropharyngeal carcinoma;</li> <li>To describe which patients might benefit from robotic surgery and which from transoral laser microsurgery;</li> <li>To describe the impact of human papillomavirus on multidisciplinary treatment selection.</li> </ul>	
9:15 AM - 10:00 AM	JOHN J. CONLEY LECTURE "Physicians As Healers of Society"	Chicago Ballroom VIII-X
	Benjamin S. Carson, Sr., MD, Director of the Division of Pediatric Neurosurgery, Johns Hopkins Hospital	
	Introduction by Douid W/ Finals MD	

Introduction by David W. Eisele, MD

10:00 AM - 10:15 AM	Morning Break	Chicago Ballroom Foyer
10:15 AM – 11:15 AM	SCIENTIFIC SESSION #1: TRANSLATIONAL SCIENCE Moderators: Mark E. Prince, MD and Wendell G. Yarbrough, MD	Chicago Ballroom VIII-X
10:15 AM	<b>S001: DNP63A IS A TRANSCRIPTIONAL REPRESSOR OF</b> <b>TAP63 IN HNSCC.</b> <u>David Jung, MD, PhD</u> , William A. Michaud, PhD, James W. Rocco, MD, PhD; Dept. of Otology and Laryngology, Massachusetts Eye and Ear Infirmary; Dept of Surgical Oncology, Massachusetts General Hospital.	
10:23 AM	SOO2: MISSENSE MUTATION IN TP53 INCREASES AGGRESSIVE TUMOR CHARACTERISTICS IN METASTATIC HEAD AND NECK SQUAMOUS CARCINOMA. <u>Thomas J. Ow, MD</u> , Daisuke Sano, MD, PhD, Vlad C. Sandulache, MD, PhD, Curtis R. Pickering, PhD, Skinner D. Heath, MD, PhD, Mei Zhao, MD, Tong-Xin Xie, MD, PhD, Ge Zhou, PhD, Myers N. Myers, MD, PhD; University of Texas, MD Anderson Cancer Center.	
10:31 AM	S003: REDUCED CX43 EXPRESSION DIFFERENTIATES THYROID FOLLICULAR CARCINOMA FROM BENIGN DISEASE. <u>E. Ashlie Darr, MD</u> , Anand D. Patel, MD, Guopei Yu, MD, Zbigniew Komorowski, PhD, Steven A. McCormick, MD, Raj K. Tiwari, PhD, Stimson P. Schantz, MD, Jan Geliebter, PhD; New York Eye & Ear Infirmary, New York, NY. New York Medical College, Valhalla, NY.	
10:39 AM 10:45 AM	Discussion (6 minutes) S004: TGF-BETA1 MEDIATES EPITHELIAL TO	
	MESENCHYMAL TRANSITION VIA TGF-BETA/SMAD PATHWAY IN SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK. Changyun Yu, MD, Yong Liu, MD, Donghai Huang, MD, Yaozhang Dai, MD, Gengming Cai, MD, Jinjie Sun, MD, Ting Xu, MD, Yongquan Tian, MD, PhD, <u>Xin Zhang,</u> <u>MD, PhD</u> ; Department of Otolaryngology, Xiangya Hospital, Central South University, China.	
10:53 AM	S005: ESTROGEN MEDIATED NEOVASCULARIZATION IN THYROID TUMOR MICROENVIRONMENT IS	
	MEDIATED THROUGH VEGF SIGNALING PATHWAYS. <u>Ameet Kamat, MD</u> , Shilpi Rajoria, MSc, Andrea George, BA, Robert Suriano, PhD, Arulkumaran Shanmugam, PhD, Pradeep B. Prakash, MD, Raj Tiwari, PhD, Stimson P. Schantz, MD; New York Eye and Ear Infirmary, Department of Otolaryngology, New York, NY, 10003; New York Medical College, Department of Microbiology and Immunology, Valhalla, NY, 10595.	
11:01 AM 11:09 AM	SOO6: MECHANISMS OF RESISTANCE TO ANTI- ANGIOGENIC THERAPY IN PRECLINICAL MODELS OF HEAD AND NECK SQUAMOUS CELL CARCINOMA (HNSCC). Rekha Gyanchandani, MS, Jennifer R. Grandis, MD, <u>Seungwon Kim, MD</u> ; Department of Pharmacology, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania; Department of Otolaryngology, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania; Discussion (6 minutes)	
11:15 AM - 12:00 PM	PANEL: PARATHYROID Panel Moderator: Ralph P. Tufano, MD	Chicago Ballroom VIII-X

Panelists: Jeffrey M. Bumpous, MD, Alfred A. Simental, Jr., MD and David J. Terris, MD

	<ul> <li>At the conclusion of this session, participants will be able to:</li> <li>Appreciate the workup and management of patients;</li> <li>Apply this knowledge to their practice;</li> <li>Improve outcomes for patients with hyperparathyroids.</li> </ul>	
12:00 PM - 1:00 PM	Lunch on Own - OR -	
	AHNS BUSINESS MEETING FOR MEMBERS	Chicago Ballroom VIII-X
1:00 PM - 2:00 PM	SCIENTIFIC SESSION #2: ROBOTICS Moderators: Richard V. Smith, MD and Umamaheswar Duvvuri, MD, PhD	Chicago Ballroom VIII-X
1:00 PM	S007: ROBOTIC THYROIDECTOMY VIA TRANSAXILLARY SINGLE PORT APPROACH FOR PAPILLARY THYROID CANCERS: PRELIMINARY REPORTS. Yoon Woo Koh, MD, PhD, Hyun Jun Hong, MD, Won Sik Kim, MD, Se Heon Kim, MD, PhD, Hong Sik Choi, MD, PhD, Eun Chang Choi, MD, PhD; Department of Otorhinolaryngology, Yonsei University, College of Medicine.	
1:08 PM	S008: TRANSAXILLARY GASLESS ROBOTIC THYROIDECTOMY: A SINGLE SURGEON'S EXPERIENCE IN NORTH AMERICA. <u>Hatem Moussa, MD</u> , Saud Alrasheedi, MD, Mohammed Abdel Khalek, MD, G. Passot, MD, P. Friedlander, MD, E. Kandil, MD; Tulane University.	
1:16 PM	<b>S009: ROBOTIC FACELIFT THYROIDECTOMY: CLINICAL</b> <b>EXPERIENCE AND OUTCOMES ANALYSIS.</b> <u>David J. Terris,</u> <u>MD</u> , Michael C. Singer, MD, Melanie W. Seybt, MD; Medical College of Georgia.	
1:24 PM	Discussion (6 minutes)	
1:30 PM	S010: TRANSORAL ROBOTIC SURGERY (TORS): A CRITICAL ANALYSIS OF LOCAL CONTROL. Gregory S Weinstein, MD, Harry Quon, MD, Jason Newman, MD, Ara Chalian, MD, Kelly Malloy, MD, Alexander Lin, MD, Arati Desai, MD, Kathleen Montone, MD, Bert O'Malley, Jr., MD; The University of Pennsylvania.	
1:38 PM	S011: PATIENT-PERCEIVED AND OBJECTIVE FUNCTIONAL OUTCOMES FOLLOWING TRANSORAL ROBOTIC SURGERY FOR EARLY OROPHARYNGEAL CARCINOMA. <u>Catherine F. Sinclair, MD</u> , Nancy L. McColloch, CCCSLP, William R. Carroll, MD, Eben L. Rosenthal, MD, J. Scott Magnuson, MD; University of Alabama at Birmingham.	
1:46 PM	<b>S012: QUALITY OF LIFE OUTCOMES IN TRANSORAL</b> <b>ROBOTIC SURGERY.</b> Agnes Hurtuk, MD, Amit Agrawal, MD, Theodoros N. Teknos, MD, Matthew Old, MD, Anna Marcinow, MD, Enver Ozer, MD; The Ohio State University Medical Center; Comprehensive James Cancer Hospital and Solove Research Institute. Department of Otolaryngology - Head and Neck Surgery. Columbus, OH.	
1:54 PM	Discussion (6 minutes)	
2:00 PM - 3:00 PM	PANEL: CLINICAL CHALLENGES IN ORAL CAVITY CARCINOMA Panel Moderator: Ramon Esclamado, MD	Chicago Ballroom VIII-X

This panel will review and discuss current controversies and challenges in the management of oral cavity carcinoma. Using illustrative case studies, the current role of sentinel lymph node biopsy, the decision of surgery vs. CRT, total glossectomy and reconstructive priorities will be highlighted.

- 2:00 PM The Present and Future of Sentinel Lymph Node Biopsy in the Management of Oral Cancer
- 2:15 PM The Roles of Surgery and Radiation Therapy in the Management of Oral Cancer
- 2:30 PM The Role of Total Glossectomy in the Multi-disciplinary Management of Oral Cancer
  - Reconstructive Goals and Techniques for Difficult Oral Cavity
- 2:45 PM Defects

At the conclusion of this session, participants will be able to:

- Effectively and appropriately utilize the technique of sentinel lymph node biopsy in oral cavity carcinoma;
- Develop a decision making paradigm in surgery versus CRT in oral cavity carcinoma;
- Prioritize reconstructive goals and select appropriate reconstructive techniques for difficult oral cavity defects;
- Discuss the role and efficacy of total glossectomy in the overall management of oral cavity carcinoma.

#### AHNS acknowledges generous educational grants in support of this session from FANCONI ANEMIA RESEARCH FUND, INC.

- 3:00 PM 3:20 PM Afternoon Break
- 3:20 PM 4:20 PM SCIENTIFIC SESSION #3: THYROID Moderators: Russell B. Smith, MD and Joseph C. Sniezek, MD
  - 3:20 PM S013: INCIDENCE OF MALIGNANT NEOPLASMS IN PATIENTS WITH FNAB SHOWING FOLLICULAR PATTERN WITH ATYPIA OF UNDETERMINED SIGNIFICANCE. <u>Gilberto Teixeira</u>, MD, PhD, Horacio Chikota, MD, Thiago Teixeira, Student, Fernando Gubert, MD, Ralph Tufano, MD Cepon (Brazil); IMP Laboratory (Brazil); Johns Hopkins University School of Medicine (USA).
  - 3:28 PM **S014: THYROID FNA: DOES CASE VOLUME AFFECT DIAGNOSTIC YIELD AND INTERPRETATION?** <u>Jeffrey J.</u> <u>Houlton, MD</u>, Gordon H. Sun, MD, Nella C. Fernandez-Reggentin, MD, Jim Zhai, MD, Fred Lucas, MD, David L. Steward, MD; University of Cincinnati - Academic Health Center.
  - 3:36 PM S015: ANALYSIS OF FACTORS PREDICTING LATERAL CERVICAL NODAL METASTASES IN PAPILLARY CARCINOMA OF THE THYROID. Jason P. Hunt, MD, Luke O. Buchmann, MD, Libo Wang, BS, Dev Abraham, MD; University of Utah Health Sciences Center, Huntsman Cancer Institute, Salt Lake City, UT.
  - 3:44 PM Discussion (6 minutes)
  - 3:50 PM **S016: PREOPERATIVE ULTRASOUND OF THE CENTRAL NECK COMPARTMENT AS A LONG-TERM OUTCOME PREDICTOR IN PAPILLARY THYROID CANCER.** <u>Mauricio</u> <u>A. Moreno, MD</u>, Beth S. Edeiken-Monroe, MD, Eric R. Siegel, MD, Gary L. Clayman, MD, DMD; M.D. Anderson Cancer Center; University of Arkansas for Medical Sciences.
  - 3:58 PM S017: QUALITY OF LIFE OUTCOMES IN GRAVES' DISEASE PATIENTS AFTER TOTAL THYROIDECTOMY. Lukas H. Kus, MD, MSc, Wilma Hopman, MA, Spiro Eski, MD, Ian J. Witterick, MD, MEd, Jeremy L. Freeman, MD; Mount Sinai Hospital, Toronto, Ontario, Canada.
     4:06 PM S018: NOMOGRAM FOR PREDICTING RISK OF POST-
    - OPERATIVE HYPOCALCAEMIA IN PATIENTS HAVING THYROID SURGERY USING PRE-OPERATIVE VARIABLES. <u>Safina Ali, MD</u>, Changhong Yu\*, MS, Frank L.

Theodoros N. Teknos, MD Brian L. Schmidt, MD, PhD Jeffrey N. Myers, MD, PhD Neal D. Futran, MD, DMD

Chicago Ballroom Foyer

Chicago Ballroom VIII-X

Palmer, BA, Ian Ganly, MD, PhD, Ashok Shaha, MD, Jatin P. Shah, MD, Michael W. Kattan\*, PhD, Snehal G. Patel, MD; Memorial Sloan-Kettering Cancer Center, New York, NY, USA, \*Department of Quantitative Health Sciences, The Cleveland Clinic, Cleveland, Ohio, USA. Discussion (6 minutes)

4:20 PM - 5:30 PM

4:14 PM

#### PANEL: CLOSURE OF PHARYNGEAL DEFECTS IN THE ERA OF SALVAGE SURGERY Panel Moderator: Eben L. Rosenthal, MD

Chicago Ballroom VIII-X

Wound healing complications after salvage surgery are common. The patient will address measures to improve outcomes after salvage surgery.

- 4:20 PM Wound Outcomes After Salvage Laryngectomy
- 4:28 PM Flap Closure Options for Salvage Laryngectomy
- 4:36 PM Management of Problem Wounds
- 4:44 PM Discussion (6 minutes)
- 4:50 PM **S019: USE OF RECOMBINANT BMP-2 IN FREE FLAP RECONSTRUCTION FOR OSTEONECROSIS OF THE MANDIBLE.** William P. Lancaster, MD, <u>Joseph A. Knowles</u>, <u>MD</u>, Eben L. Rosenthal, MD; University of Alabama at Birmingham.
- 4:58 PM **S020: HEAD AND NECK ONCOLOGIC RECONSTRUCTION USING THE SUPRACLAVICULAR FLAP.** Helio R.N. Alves, MD, <u>Claudio Cernea, PhD</u>, Luis C. Ishida, PhD, Luis H. Ishida, PhD, Rolf Gemperli, PhD, Marcus C. Ferreira, Chairman; Sao Paulo University Medical School.
- 5:06 PM S021: MAXILLARY RECONSTRUCTION WITH THE SCAPULAR ANGLE OSTEOMYOGENOUS FLAP. Brett A. Miles, DDS, MD, Ralph W. Gilbert, MD, FRCSC; University of Toronto, Toronto ON Mount Sinai Medical Center, New York, NY.
- 5:14 PM S022: SUPRAFASCIAL HARVEST OF THE RADIAL FOREARM FREE FLAP DECREASES THE RISK OF POSTOPERATIVE TENDON EXPOSURE. David C. Shonka, Jr., MD, Benjamin M. Milam, BS, Mark J. Jameson, MD, PhD; University of Virginia.
- 5:22 PM Discussion (8 minutes)

At the conclusion of this session, participants will be able to:

- Understand indications for negative pressure dressings;
- List indications for use of free tissue transfer in patients undergoing laryngectomy;
- Apply strategies to improve wound healing after salvage surgery.

### THURSDAY, APRIL 28<sup>TH</sup>, 2011

<b>TIME</b> 8:00 AM – 9:00 AM	<b>EVENT</b> SCIENTIFIC SESSION #4: ASSESSING QUALITY, OUTCOMES AND PRACTICE PATTERNS Moderators: Elizabeth A. Blair, MD and Douglas A. Girod, MD	<b>LOCATION</b> Chicago Ballroom VIII-X
8:00 AM 8:08 AM		Benjamin Roman, MD Marilene B. Wang, MD & Chau M. Nguyen,
8:16 AM	Use of Laryngeal Nerve Monitoring During Head and Neck Endocrine Surgery (February 2010)	MD Krishnamurthi Sundaram, MD
8:24 AM 8:30 AM		
8:38 AM	<b>S024: QUALITY INDICATORS IN HEAD AND NECK SURGERY.</b> <u>Thomas D. Shellenberger, MD</u> , Rafael Madero-Visbal, MD, Randall S. Weber, MD; The University of Texas M. D. Anderson Cancer Center, M.	
8:46 AM	D. Anderson Cancer Center Orlando. <b>S025: COST MANAGEMENT WHILE MAINTAINING QUALITY: A</b> <b>REVIEW OF THYROIDECTOMIES, PARATHYROIDECTOMIES AND</b> <b>THYROGLOSSAL PROCEDURES AT A SINGLE INSTITUTION.</b> <u>Nicole</u> <u>M. Fowler, MD</u> , Brian Burkey, MD; The Cleveland Clinic Head & Neck Institute.	
8:54 AM	Discussion (6 minutes)	
	At the conclusion of this session, participants will be able to:	
9:00 AM – 9:45 AM		
9:00 AM - 9:45 AM	HAYES MARTIN LECTURE "Developing the Head and Neck Surgeon as a Clinician Investigator: An Imperative for the Era of Personalized Cancer Care"	Chicago Ballroom VIII-X
9:00 AM - 9:45 AM	"Developing the Head and Neck Surgeon as a Clinician Investigator: An Imperative for the Era of Personalized	-
9:00 AM - 9:43 AM	"Developing the Head and Neck Surgeon as a Clinician Investigator: An Imperative for the Era of Personalized Cancer Care" Randal S. Weber, MD, John Brooks Williams and Elizabeth Williams Distinguished University Chair in Cancer Medicine, Department of Head and Neck Surgery, MD	-
9:00 AM - 9:43 AM 9:45 AM - 10:00 AM	"Developing the Head and Neck Surgeon as a Clinician Investigator: An Imperative for the Era of Personalized Cancer Care" Randal S. Weber, MD, John Brooks Williams and Elizabeth Williams Distinguished University Chair in Cancer Medicine, Department of Head and Neck Surgery, MD Anderson Cancer Center	-

	<ul> <li>Best Resident Basic Science Research Paper</li> <li>Best Resident Clinical Paper</li> <li>Best Prevention and Early Detection Papers</li> </ul>	
10:00 AM - 10:20 AM	Morning Break with Exhibitors	River Exhibition A&B
10:20 AM - 10:25 AM	INTRODUCTION OF THE AHNS PRESIDENT Introduction by Carol R. Bradford, MD, AHNS President- Elect	Chicago Ballroom VIII-X
10:25 AM – 11:00 AM	AHNS PRESIDENTIAL ADDRESS AND PRESIDENTIAL CITATIONS "Professionalism - It Should Matter to Us"	Chicago Ballroom VIII-X
	David W. Eisele, MD, Irwin Mark Jacobs and Joan Klein Jacobs Distinguished Professorship in Head and Neck Cancer and Chairman, Department of Otolaryngology – Head and Neck Surgery, University of California, San Francisco	
	<ul><li>Distinguished Service Award</li><li>Randal Weber, MD</li></ul>	
	<ul> <li>Presidential Citations</li> <li>Michael E. Johns, MD</li> <li>Eugene N. Myers, MD</li> <li>William J. Richtsmeier, MD, PhD</li> <li>Roy B. Sessions, MD</li> <li>Richard V. Smith, MD</li> <li>Ernest A. Weymuller, MD</li> </ul>	
11:00 AM - 12:00 PM	JATIN P. SHAH SYMPOSIUM ON CLINICAL CONTROVERSIES IN HEAD AND NECK SURGERY "Thyroid Surgery Controversies" Panel Moderator: Lisa A. Orloff, MD	Chicago Ballroom VIII-X
	This session will focus on current controversies in thyroid surgery including laryngeal nerve monitoring, elective central neck dissection, and management of invasive malignancy. Additional controversial topics will be covered and audience questions will be addressed as time allows.	
	Panelists: Elizabeth A. Blair, MD, Fernando L. Dias, MD, PhD, Jeremy L. Freeman, MD, Gregory A. Randolph, MD and John A. Ridge, MD, PhD	
	<ul> <li>At the conclusion of this session, participants will be able to:</li> <li>Understand the rationale for laryngeal nerve monitoring during thyroid surgery and know the technical aspect to successful monitoring;</li> <li>Understand the arguments for and against elective central neck dissection and the technical aspects of minimizing risk;</li> <li>Anticipate invasive malignant disease and prepare accordingly for optimal surgical and disease outcomes.</li> </ul>	
	7	

12:00 PM - 1:00 PM	Lunch with Exhibitors	River Exhibition A&B
1:00 PM - 2:00 PM	SCIENTIFIC SESSION #5: POTPOURRI Moderators: Bhuvanesh Singh, MD, PhD and Steven J. Wang, MD	Chicago Ballroom VIII-X
1:00 PM	S026: PRELIMINARY DIAGNOSTIC ACCURACY AND INTER-RATER RELIABILITY OF THE HIGH-RESOLUTION MICROENDOSCOPE (HRME) DURING SURGICAL RESECTION OF SQUAMOUS CELL CARCINOMA. <u>P.M. Vila, MSPH</u> , C.W. Park, MD, S. Anandasabapathy, MD, M. Pierce, PhD, L. Levy, BS, V. Gurudutt, MD, M. Teng, MD, B. Miles, MD, E. Genden, MD, R. Richards-Kortum, PhD, A.G. Sikora, MD, PhD; Mount Sinai School of Medicine, Rice University.	
1:08 PM	S027: TARGETED CONTRAST ENHANCED ULTRASOUND IMPROVES DETECTION OF HEAD AND NECK SQUAMOUS CELL CARCINOMA IN VITRO AND IN VIVO. Joseph A. Knowles, MD, Cara H. Heath, PhD, Reshu Saini, BS, Heidi Umphrey, MD, Kenneth Hoyt, PhD, Eben L. Rosenthal, MD; University of Alabama at Birmingham.	
1:16 PM	<b>S028: FOLLICULAR VARIANT OF PAPILLARY THYROID CANCER:</b> <b>TWO DISTINCT ENTITIES.</b> <u>Sachin Gupta, MD</u> , Oluyomi Ajise, MD, Jun L. Zhou, Beverly Wang, MD, Daisuke Nonaka, MD, Jennifer Ogilvie, MD, Keith Heller, MD, Dafna Bar-Sagi, PhD, Kepal N. Patel, MD; NYU School of Medicine, Department of Otolaryngology, Department of Pathology, Department of Biochemistry, Department of Surgery.	
1:24 PM		
1:30 PM	S029: INDUCTION CHEMOTHERAPY IN LOCALLY ADVANCED ORAL CAVITY CANCER. <u>Deepak Dabkara, MBBS, MD, DM</u> , Kumar Prabhash, MBBS, MD, DM, Vanita Noronha, MBBS, MD, DM, Anil D'cruz, MBBS, MS, Devendra Chaukar, MBBS, MS, Pankaj Chaturvedi, MBBS, MS, Prathmesh Pai, MBBS, MS, Gauri Pantvaidya, MBBS, MS, Vijay Patil, MBBS, MD, Amol Dongre, MD; Tata Memorial Centre, Parel, Mumbai, India.	
1:38 PM	So30: CAN FIRST POST TREATMENT PET/CT PREDICT THE RECURRENCE OF HPV POSITIVE OROPHARYNGEAL CARCINOMA? Irene Zhang, MD, Barton F. Branstetter, MD, Jessica H. Maxwell, MD, MPH, Jonas T. Johnson, MD, Robert L. Ferris, MD, PhD; University of Pittsburgh Medical Center.	
1:46 PM	<b>S031: THE EFFECT OF PROPHYLACTIC SWALLOWING EXERCISES</b> <b>ON HEAD AND NECK CANCER PATIENTS: A RANDOMIZED TRIAL.</b> <u>Tamar Kotz, MS</u> , Alex D. Federman, MD, MPH, Johnny Kao, MD, Lyudmila Milman, RPAC, Stuart Packer, MD, Peter M. Som, MD, FACR, Kevin Forsythe, MD, Coral Lopez-Prieto, BS, Eric M. Genden, MD, FACS; Mount Sinai Medical Center, New York, NY, United States.	
1:54 PM	Discussion (6 minutes)	
2:00 PM - 3:10 PM	PANEL: DIFFICULT MANAGEMENT SCENARIOS IN SALIVARY GLAND TUMORS Panel Moderator: Robert L. Ferris, MD, PhD	Chicago Ballroom VIII-X
	Benign and malignant salivary gland tumors present complex issues for consideration regarding excision and rehabilitation/reconstruction. This session will raise and address several common management problems, and recommended approaches for resolution and optimal patient outcomes.	
	Panelists: Frederic W. Deleyiannis, MD, M. Boyd Gillespie, MD, Dennis H. Kraus, MD and James Rocco, MD, PhD	

At the conclusion of this session, participants will be able to: • Understand preoperative assessment and surgical management of recurrent parotid pleomorphic adenoma;

	<ul> <li>Compare the various reconstructive options for parotidectomy and facial nerve defects;</li> <li>Understand the frequency, role and timing of surgical management of regional nodal metastasis.</li> </ul>	
3:10 PM - 3:30 PM	Afternoon Break with Exhibitors	River Exhibition A&B
3:30 PM – 5:00 PM	SCIENTIFIC SESSION #6: HPV, HEAD & NECK AND BEYOND	Chicago Ballroom VIII-X
	Moderators: Terry A. Day, MD and Seungwon Kim, MD	
3:30 PM	S032: TRENDS IN MORTALITY FROM ORAL CAVITY AND OROPHARYNGEAL CANCER IN THE UNITED STATES BY EDUCATION ATTAINMENT 1993-2007. <u>Amy Chen, MD MPH</u> , Ahmedin Jemal, PhD; American Cancer Society, Emory University School of Medicine.	
3:38 PM	<b>S033: UTILIZING 5-AMINOLEVULINIC ACID AND PULSE DYE</b> <b>LASER FOR PHOTODYNAMIC THERAPY OF ORAL LEUKOPLAKIA.</b> <u>Adva B. Friedman, MD</u> , Gal Shafirstein, DSc, James Y. Suen, MD, Wolfgang Baumler, PhD, Eric Siegel, MS, Chun-Yang Fan, MD, PhD, Kimberly Berry, MD, Emre Vural, MD, Brendan C. Stack, Paul Spring, MD, Ozlem Tulunay, MD; (1) University of Arkansas for Medical Sciences Little Rock AR USA, (2) Regensburg University Regensburg, Germany, (3) Central Arkansas Veterans Healthcare System Little Rock, AR, USA.	
3:46 PM	S034: EXTRACAPSULAR SPREAD IS NEITHER A STRONG NEGATIVE PROGNOSTICATOR NOR A USEFUL ADJUVANT THERAPY DETERMINING FACTOR IN P16+ SURGICALLY TREATED OROPHARYNX CARCINOMA. Parul Sinha, MBBS, MS, James S. Lewis Jr., MD, <u>Bruce H. Haughey, MBChB, FRACS, FACS</u> ; Washington University School of Medicine, St. Louis, Missouri, USA.	
3:54 PM	Discussion (6 minutes)	
4:00 PM 4:08 PM	S035: RISING INCIDENCE AND PROLONGED DISEASE-FREE INTERVAL AMONG PATIENTS WITH HPV-POSITIVE OROPHARYNGEAL SQUAMOUS CELL CARCINOMA. Jessica H. Maxwell, MD, MPH, Robert L. Ferris, MD, PhD; University of Pittsburgh. S036: FACTORS ASSOCIATED WITH CONDITIONAL SURVIVAL	
	<b>FROM HEAD AND NECK CANCER.</b> <u>Trisha L. Thompson, BS</u> , Nitin A. Pagedar, MD, Lucy H. Karnell, PhD, Gerry F. Funk, MD; University of Iowa.	
4:16 PM	S037: VERTICAL PARTIAL LARYNGECTOMY WITH TEMPOROPARIETAL FREE FLAP RECONSTRUCTION FOR RECURRENCE OF GLOTTIC SCC FOLLOWING RADIATION FAILURE: TECHNIQUE AND LONG TERM OUTCOMES. <u>Ralph W.</u> <u>Gilbert, MD, FRCSC</u> , Raj Patel, MD, FRCSLon, David Goldstein, MD, Msc, FRCSC, Jennifer Guillemaud, MD, Kevin Higgins, MD, Msc, FRCSC, Danny Enepekides, MD, FRCSC; University of Toronto.	
4:24 PM	Discussion (6 minutes)	
4:30 PM	<b>S038: FUNCTIONAL AND ONCOLOGIC RESULTS OF EXTENDED</b> <b>SUPRACRICOID PARTIAL LARYNGECTOMY.</b> Min Sik Kim, MD, PhD, Jun Ook Park, MD, Young Hoon Joo, MD, Kwang Jae Cho, MD, PhD; Department of Otolaryngology-Head and Neck Surgery, College of Medicine, The Catholic University of Korea.	
4:38 PM 4:46 PM	S039: PREDICTORS OF OUTCOME IN PATIENTS WITH METASTATIC HEAD AND NECK CUTANEOUS SCC INVOLVING CERVICAL LYMPH NODES: IMPROVED SURVIVAL WITH COMBINED TREATMENT. <u>Dr. Jeffrey Tzu-Yu Wang, MBBS</u> , Dr. Carsten E. Palme, MBBS, FRACS, Dr. Gary Morgan, BDS, MBBS, FRACDS, FRACS, Prof. Val Gebski, BA, MSTAT, Dr. Allen Yu-Yu Wang, MBBS, Prof. Michael Veness, MBBS, MDUNSW, Mmed, FRANZCR; Dept Radiation Oncology, Westmead Cancer Care Centre, Westmead Hospital, Sydney, Australia. S040: RETROAURICULAR GASLESS VIDEOASSISTED THYROIDECTOMY: ADVANTAGES AND DISADVANTAGES -HUMAN	

4:54 PM	<b>CADAVER STUDY.</b> <u>Rohan R. Walvekar, MD</u> , Eric Wallace, ScB, Beau Bergeron, ScB, Richard Whitworth, PhD, David D. Beahm, MD, Daniel W. Nuss, MD; Lousiana State University Health Sciences Center. Discussion (6 minutes)	
5:00 PM	Meeting Adjourns	
5:00 PM – 5:45 PM	FELLOWSHIP INFORMATION SESSION	Chicago Ballroom VIII-X
5:30 PM - 7:00 PM	PRESIDENT'S POSTER DISCUSSION SESSION	River Exhibition A&B
	Clinical Poster Tours Moderators: Daniel G. Deschler, MD and Christine G. Gourin, MD	Add
	Translational Poster Tours Moderators: Apostolos Christopoulos, MD, MSc and Patrick Ha, MD	
7:15 PM – 8:30 PM	AHNS PRESIDENT'S RECEPTION Please join Dr. and Mrs. David Eisele for an evening reception with the AHNS President. All registered AHNS attendees and guests are welcome.	Sheraton Ballroom V