Advance Program for the AHNS 2019 Meeting at COSM
Elevating Head and Neck Cancer Care Through Evidence Based Medicine

**ACCREDITATION STATEMENT:**
The American Head & Neck Society (AHNS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide Continuing Medical Education for physicians.

The AHNS designates this live activity for a maximum of 17.5 AMA PRA Category 1 Credit(s) ™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to meet the expectations of the American Board of Otolaryngology’s Maintenance of Certification (MOC) program. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of recognizing participation.

**AGENDA:**
Wednesday, May 1, 2019

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| 7:00 am - 7:15 am | Welcome and Guest of Honor Introduction  
| 7:20 am - 8:05 am | Jatin Shah Symposium: Remote Access versus Standard Thyroidectomy Debate: Where is the Value and Who Defines It?  
Moderator: Amy Chen, MD, MPH  
Open Thyroidectomy - Michael Singer, MD  
Robotic Assisted Thyroidectomy - Yoon Woo Koh, MD, PhD  
Transoral Vestibular Endoscopic Thyroidectomy - Jon Russell, MD  
Rebuttals, Questions and Answer - All Speakers | Grand 5 | Reconstructive Roundtable: Pearls and Pitfalls of Pharyngeal Reconstruction After Salvage Laryngectomy  
Moderator: Jeremy Richmond, MD  
Panelists: Steven Cannady, MD; Steven Chinn, MD, MPH; Kerstin Stenson, MD; Peirong Yu, MD | Grand 6 | An interactive case-based panel will discuss reconstruction after salvage laryngectomy and perioperative management. |
| 8:10 am - 8:55 am | Advances in Radiotherapy: Proton v. IMRT Debate  
Moderator: Vasu Divi, MD  
Primer on Radiobiology - Beth Beadle, MD, PhD  
Proton therapy 101 - Brandon Gunn, MD  
Debate IMRT v. IMPT (proton therapy) - Sue Yom, MD, PhD v. Steven Frank, MD  
Rebuttals, Questions and Answers Questions and answers | Grand 5 | What is Quality in Head and Neck Surgery?  
Moderator: David Goldstein, MD, MSc, FRCSC  
Patient Perspective: What is Quality of Care? - Andrew Shuman, MD  
Head and Neck Specific Metrics and How to Implement Quality Initiatives - Randal Weber, MD  
Does Volume of Surgery Impact Quality? - Christine G. Gourin, MD  
Should Time to Treatment be a Quality Metric? - Evan M. Graboyes, MD | Grand 6 | This session will review the concept of quality in head and neck oncologic surgery from both physician and patient perspectives as well as highlight specific quality indicators and metrics. |
| 9:00 am - 9:45 am | Cooperative Groups Updates: Where We Have Been and Where We Are Going  
Moderator: Robert Ferris, MD, PhD  
History of Role of Surgeons in Cooperative Groups and Trials - John A. Ridge, MD, PhD  
From Idea to a Trial and Surgeon Credentialing for Cooperative Group Trials - Chris Holsinger, MD  
Update on Current Cooperative Group Trials - Steve Chang, MD | Grand 5 | Larynx Cancer Debate: Incorporating Best Evidence  
Moderator: Benjamin Judson, MD  
Debate II: Late Stage Larynx Cancer: Sequential Therapy v. Concurrent Therapy - David I. Rosenthal, MD v. Gregory T. Wolf, MD | Grand 6 | Experts will debate the contemporary management of larynx cancer cases using the best evidence to select treatment for early and late larynx cancer. |
### 9:45 am - 10:15 am
Break with Exhibitors in Grand Ballroom Foyer

### 10:15 am – 11:00 am
**Complexities of Non-Melanoma Skin Cancer**
**Moderator:** Steven J. Wang, MD
**Panelists:** Mike Wong, MD; Audrey Erman, MD; Marcus M. Monroe, MD; Sandro Forceddu, MD

A multidisciplinary head and neck cutaneous tumor board format will be used to discuss challenges and controversies in the management of non-melanoma skin cancers.

### 10:15 am – 11:00 am
**Salivary Debate: How Much is Too Much?**
**Moderator:** David W. Eisele, MD

#### Debate 1: Approach for Benign Parotid Tumors: Extracapsular v. Superficial Parotidectomy
- **Richard Smith,** MD v. **Ellie Maghami,** MD
- Rebuttals, Questions and Answers

#### Debate 2: More v. Less Aggressive Surgical Management of Salivary Cancers
- **Daniel Deschler,** MD v. **David Cognetti,** MD
- Rebuttals, Questions and Answers

This session will address two controversial topics in salivary disease in debate format and include videos of selected approaches.

### 11:05 am – 12:00 pm
**John Conley Lecture**
**Value-Based Health Care: The Agenda for Head and Neck**
**Introduction by Ehab Hanna, MD**
**Speaker - Michael Porter**

### 12:00 pm – 1:00 pm
Lunch with Exhibitors in Grand Ballroom Foyer

### 1:00 pm – 1:10 pm
**Best of Mucosal HPV-Positive Abstracts**
**Moderator:** Cherie-Ann Nathan, MD

#### Debate: Re-Defining the Role of Chemotherapy and Surgery for HPV-Positive Oropharynx Cancer
**Moderator:** Cherie-Ann Nathan, MD

#### Debate I: The Role of Chemotherapy for Microscopic Extranodal Extension in HPV-related Oropharynx Cancer
- **Chemotherapy v. No Chemotherapy** - **Zain Husain BSc,** MD v. **Barbara Burtness,** MD
- Rebuttals, Questions and Answers

#### Debate II: The Role Surgery for Macroscopic Extranodal Extension in HPV-related Oropharynx Cancer
- **Upfront Surgery v. Chemoradiation** - **Bruce Haughey,** MBChB v. **James Rocco,** MD, PhD
- Rebuttals, Questions and Answers

Experts in the field will debate the addition of chemotherapy after primary surgical treatment for HPV-positive oropharynx cancer patients with microscopic extranodal extension and the ideal primary therapy for patients with gross extranodal extension at presentation.

### 1:10 pm – 1:55 pm
**Best of Endocrine Abstracts**
**301/302**
**Moderator:** Vikas Mehta, MD & Erin Partington Buczek, MD

#### Scientific Session 1 - Endocrine
**Moderator:** Vikas Mehta, MD & Erin Partington Buczek, MD

### 2:00 pm – 2:45 pm
**Defining the Value of Primary Treatment, Salvage Surgery, and Palliative Care in Head and Neck Cancer**
**Moderator:** Susan D. McCammon, MD

#### Panelists:
- William Lydiatt, MD; Terry Day, MD; Wayne Koch, MD; Elizabeth Kvale, MD, MSPH; Ezra Cohen, MD

This expert panel discussion will examine issues of value from primary treatment to death, from patient, provider and societal perspectives. Topics will include decisional regret during the survivorship period, supportive care and (re-)defining value after definitive treatment. The panel will also address decision support and value of salvage surgery or second-line treatment. When does curative intent become palliative intent, and when does palliative intent become low value?

### 2:45 pm – 3:15 pm
Break with Exhibitors in Grand Ballroom Foyer

### 3:15 pm – 4:00 pm
**Skull Base Tumor Board**
**Moderator:** Ricardo Carrau, MD

### 2:00 pm – 2:45 pm
**Scientific Session 2 - HPV-Negative I**
**Moderators:** Karen Pitman, MD & Dan Price, MD

### 3:15 pm – 4:00 pm
**Scientific Session 3 - Reconstructive Advances I**
**Moderators:** Kirin Kakarala, MD & Heather Osborn, MD, FRCS
This session will present challenging cases for the multidisciplinary panel to discuss diagnostic and therapeutic options, including controversies and potential complications.

### Scientific Session 4 - HPV-Positive
Moderators: Melanie Nance MD & Thomas Ow, MD

- **RTOG 1016** - Andrea Trotti, MD
- **P16 Outside the Oropharynx** - Loren Mell, MD
- Panel Discussion of Clinical Implications of Emerging Data - Panelists: Uma Duvvuri, MD, PhD; Lisa Rooper, MD; Tina Rodriguez, MD; Shlomo Koyfman, MD

Recent clinical trial data for HPV-related head and neck cancers will be presented followed by a panel discussion of the clinical implications of the data.

### AHNS Research Awards

### AHNS Business Meeting

### Fellowship Information Session

**Thursday, May 2, 2019**

**Faculty and Titles Subject to Change**

### Best Abstracts in Cutaneous Malignancy
Moderator: Daniel Clayburgh, MD

- **Melanoma Debates: Is Head and Neck Melanoma Different?**
  Moderator: Daniel Clayburgh, MD
- **Debate I: Sentinel Lymph Node Biopsy v. Completion Neck Dissection for Positive Sentinel Lymph Node Biopsy**
  - Carol Bradford, MD v. Brian Moore, MD
- **Debate II: Adjuvant Management of Node-Positive Melanoma: Radiotherapy v. Immunotherapy**
  - Chris Barker, MD v. Chad Zender, MD

Debates will highlight current research and controversies in melanoma regarding the role of completion neck dissection after positive sentinel lymph node biopsy and the evolving role of adjuvant therapies in high-risk cases (radiotherapy or immunotherapy).

### Endocrine Tumor Board: Management of Advanced Thyroid Malignancy - The Evolving Role of Targeted Therapy and Surgery
Moderator: Mark Zafereo, MD

- **Panelists:** Naifa Busaidy, MD; Ian Ganly, MD, PhD; Ana Ponce Kiess, MD, PhD; Lori Wirth, MD

A multidisciplinary panel will discuss novel therapeutic strategies for patients with advanced thyroid malignancies including medullary, Hurthle cell, and anaplastic cancers.

### Best of 2019: Practice-Changing Clinical Trials
Moderator: John de Almeida, MD, MSc

- **RTOG 1016** - Andrea Trotti, MD
- **P16 Outside the Oropharynx** - Loren Mell, MD

- **Panel Discussion of Clinical Implications of Emerging Data** - Panelists: Uma Duvvuri, MD, PhD; Lisa Rooper, MD; Tina Rodriguez, MD; Shlomo Koyfman, MD

### Scientific Session 5 - Value I
Moderators: Carol Lewis, MD & Benjamin Roman, MD

### Scientific Session 6 – HPV Negative II
Moderators: Andrew Day, MD & William Ryan, MD

### Scientific Session 7 - Reconstructive Advances II
Moderators: Elizabeth Niccoli, MD & Chase Heaton, MD

**Identifying the “Supra High Risk” Group within the POST (TROG 05.01) Study**
- Sandro Porceddu, MD

**Management of the N0 Neck in Early Oral Cancer**
- Pankaj Chaturvedi, MBBS, MS

**DeLos-II Trial in Resectable Laryngeal Cancer**
- (Germany)

**Best of 2019: Pivotal International Trials**
Moderator: Dan Fliss, MD

- **Identifying the “Supra High Risk” Group within the POST (TROG 05.01) Study**
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- **Management of the No Neck in Early Oral Cancer**
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- (Germany)

**Best of Skull Base Abstracts**
Moderator: Ivan El-Sayed, MD

**Skull Base Cancer Debates: Should I Operate?**
Moderator: Ivan El-Sayed, MD

**Debate I: Intracranial Extension**
### Results from recent pivotal international prospective head and neck cancer trials will be presented.

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| 10:15 am - 11:00 am | **Novel Approaches to an Old Problem: Re-thinking Oral Cavity Cancer**<br>Moderator: Maie St. John, MD, PhD  <br>Grand 5  
**Epidemiologic Changes** - Jose P. Zevallos, MD, MPH  
**New Imaging Modalities** - Eben L. Rosenthal, MD  
**Sentinel Node Biopsy** - Stephen Y. Lai, MD, PhD  
**Neoadjuvant Therapy** - Bryan R. Bell, MD, DDS  
Case-based format will be used to highlight observed epidemiologic trends in oral cavity cancers, novel imaging approaches, primary therapeutic strategies and neo-adjuvant therapies including immunotherapy. |
| 11:05 am - 12:00 pm | **Presidential Address and Awards:**  
The Future of AHNS in a Competitive Environment: Is Value Based Care Mere Theory or an Existential Strategy?  
Ehab Hanna, MD  
Introduction by Cherie-Ann Nathan, MD |
| 12:00 pm - 1:00 pm | **Lunch in Exhibit Hall** |
| 1:00 pm - 1:35 pm | Grand 5  
**Current Concepts in Education**  
Moderator: Babak Givi, MD  
**Changes in ABOTO** - Brian Nussenbaum, MD  
**Simulation Training in Surgical Education** - Kelly M. Malloy, MD  
**AHNS TORS Training Curriculum for Fellows; Presentation of Certificates to 2019 Graduates** - Neil D. Gross, MD  
The executive director of American Board of Otolaryngology-Head and Neck Surgery will provide an update on recent changes. Implementation of new tools in surgical education will be discussed. The AHNS TORS training curriculum will be presented and inaugural graduates recognized. |
| 1:00 pm - 1:10 pm | Grand 6  
**Best of Reconstructive Abstracts**  
Moderator: Brett Miles, MD  
**Debate: Reconstruction of Head and Neck Cancer Defects**  
Moderator: Brett Miles, MD  
**Debate I: Optimal Maxillectomy Defect Rehabilitation**  
Ototurator v. Surgical Reconstruction - Neal Futran, MD, DMD v. Ralph Gilbert, MD  
Rebuttal, Questions and Answers  
**Debate II: Functional Reconstruction of Oral Cavity Cancer Defects**  
Pedicled Flap v. Free Flap - Urjeet Patel, MD v. Douglas Chepeha, MD  
Rebuttal, Questions and Answers  
Complex head and neck cancer cases will serve as the basis of debate between experts for two controversial topics in head and neck reconstruction. |
| 1:55 pm - 2:45 pm | Grand 5  
**Hayes Martin Lecture**  
Life Lessons from my Thirty-Seven Years as a Navy SEAL  
Admiral William McRaven  
Introduction by Ehab Hanna, MD |
| 2:45 pm - 3:15 pm | Break in Exhibit Hall |

### Debate II: Orbital Encroachment  
**Resect Orbit v. Not Resect** - Mathew Geltzeiler, MD v. Shirley Y. Su, MD  
Case-based debates on management of complicated skull base malignancies will highlight surgical versus nonsurgical treatment options, focusing on pathology with intracranial extension and encroachment of the orbit.
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| 3:15 pm  | Immunotherapy 101 for Head and Neck Cancer                              | Grand 5  | Basics of Immunotherapy and Why is it Attractive for Head and Neck Cancer Treatment? - Nicole Schmitt MD.  
What is the Value of Immunotherapy in the Neoadjuvant and Salvage Surgical Settings? - Tanguy Seiwert MD.  
Understanding a Connection between Genetics and Immunotherapy - Nishant Agrawal MD.  
This session will use a didactic and case presentation format to highlight important principles of cancer/immune interactions, and describe recent advances in immunotherapy. |
| 3:15 pm  | Best of Salivary Abstracts                                             | Grand 6  | Genetic and Immunologic Hallmarks of Salivary Cancers - Luc G.T. Morris, MD, MSc.  
Secretary Carcinoma Gene Fusions and Therapeutic Targets - Raja Seethala, MD.  
Therapeutic Implications of NOTCH Mutations in Salivary Gland Cancer - Renata Ferraroto, MD.  
Radiomic Implications - David Raben, MD.  
This session will use a case-based format to discuss novel salivary gland biomarkers and how these alterations may affect diagnosis, prognosis, and treatment options. |
| 4:05 pm  | Best of Mucosal HPV-Negative Abstracts                                 | Grand 5  | Active Surveillance vs. Surgery for Papillary Microcarcinoma - Joseph Scharpf, MD.  
Surgery v. Surveillance - Louise Davies, MD, MS v. Catherine Sinclair, MD, FRACS.  
Normocalcemic Primary Hyperparathyroidism - Ralph P. Tufano, MD, MBA.  
Surgery v. Surveillance - Maisie Shindo, MD v. David Steward, MD.  
Debates will be complemented with illustrative cases to examine the evidence-based decision making of surgical or medical management for incidental thyroid cancer and normocalcemic primary hyperparathyroidism. |
| 4:05 pm  | Debate: Optimal 1st Line Management for HPV-related Oropharynx Cancer  | Grand 5  | The optimal first-line treatment for HPV-related oropharynx cancer will be debated by multidisciplinary teams. Several illustrative cases will be presented with surgical and nonsurgical teams facing off to present the best level evidence to support their position. |
| 5:30 pm  | Quickshot Oral Presentations in Poster Hall                            | Griffin Hall |                                                                                   |
| 6:00 pm  | Poster Discussion Tours and Reception in Poster Hall                   | Griffin Hall |                                                                                   |
| 7:30 pm  | President’s Reception                                                  | Grand 2  |                                                                                   |