38th Annual F. Johnson Putney Lectureship in Head and Neck Cancer

October 18, 2024



COURSE AGENDA

8:00am Registration

8:25 Welcome

8:30 Improving the Timeliness and Equity of Adjuvant Therapy for Patients with Head and Neck Cancer

Evan Graboyes, M.D., MPH, FACS

Characterize multilevel determinants of delays in starting timely adjuvant therapy for patients with head and neck cancer; Evaluate the effectiveness of an enhanced navigation-based approach to improving the timeliness and equity of adjuvant therapy for patients with head and neck cancer

8:45 Optimization of Reconstruction for Dental Restoration and Function using Computer Aided Guidance

Alexandra Kejner, M.D. & Byung Joo Lee, DDS

Improves surgical outcomes with the use of computer aided design; Discuss how partnering with a multidisciplinary team can facilitate a seamless transition to survivorship.

9:05 Risk Factors for Dysphagia in HNC Patients

Julie Blair, CCC-SLP, BCS-S

Describe impact of age on swallowing outcomes; Identify tumor related factors impacting airway protection and swallow efficiency.

9:20 Illuminating the Future: Advancements and Innovations in Fluorescent Imaging for Head and Neck Surgery

Dauren Adilbay, M.D., PhD

Recognize the latest developments in the field of optical surgical navigation in head and neck surgery; Discuss new fluorescent imaging tools that will be available in near future, which will facilitate the way we diagnose and prevent cancer, and perform surgery.

9:35 Translational Power of Neoadjuvant Window of Opportunity Studies for Treatment Advances in Head and Neck Squamous Cell Carcinoma

Trisha Wise-Draper, M.D., PhD

Describe potential established and new targets to activate the immune system as new treatment strategies for HNSCC; Establish a potential role for pathologic response as a surrogate for survival in HNSCC; Identify potential downstream targets of metformin and effect on immune cells in HNSCC

10:05 **Q&A**

10:20 Break with exhibitors

10:40 HPV+ Oropharyngeal Cancer: Strategies to Improve the Therapeutic Index

James Bates, M.D.

Incorporate the current standard of care for the treatment of HPV+ oropharyngeal cancer into clinical practice; Enhance knowledge of strategies in development to best select HPV+ oropharyngeal cancer patients for therapeutic de-escalation; Be introduced to actively enrolling clinical trials that may help shape the care of patients with HPV+ oropharyngeal cancer in the coming years.

11:10 HPV Oropharynx Cancer Panel Discussion

Drs. Bates, Kaczmar, Kejner, Newman, Teknos

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COURSE AGENDA CONTINUED

12:35 Advances in Neoadjuvant Treatment for Advanced Cutaneous Squamous Cell Carcinoma

Michael Bobian, M.D.

Review the existing neoadjuvant treatment protocols for advanced cutaneous squamous cell carcinoma; Discuss the rationale behind the use of neoadjuvant therapy in this contex.

12:50 Nutrition Optimization and Use of Enteral Access During Treatments For Head & Neck Cancer

Madelyn Stevens, M.D.

Characterize nutritional deficits encountered by head and neck patients; Discuss mechanical and patient-perceived impacts of nasogastric feeding tubes on swallowing function.

1:05 Troubleshooting Potential Free Flap Foils

Judith Skoner, M.D.

Gain insight into working through challenging free flap conundrums regarding: donor site choices, microvascular anastomotic bleeding, hardware coverage & functional bulk, pre/postop expectation counseling.

1:20 **Q&A**

1:35 Panel Discussion

Drs. Albergotti, Bobian, Chera, Graboyes, Wise-Draper

2:35 **Break with Exhibitors**

2:50 Circulating Tumor DNA in the Management of Head and Neck Cancer

John Kaczmar, M.D.

Critically appraise up to date data on utility of ctDNA monitoring in HNSCC; Determine situations where ctDNA could help monitor treatment response and disease recurrence; Describe limitations of ctDNA monitoring

3:05 How Physicians are Paid

Bhisham Chera, M.D.

Explore how the physician payment model has evolved to the current relative value based system

3:20 HPV Related Head and Neck Cancer: From Basic Biology to Novel Therapeutics

Ted Teknos, M.D.

Discuss the basic biology of HPV carcinogenesis; Appreciate the epidemiology of HPV related head and neck cancer; Discuss novel therapeutic approaches in the treatment of HPV related malignancies

4:05 Awards

4:15 Adjourn