ASTRO Meeting 2021 Participation

Presidential Symposium
Sunday, October 24
10:30 – 11:30 AM
Location: Room W375 a/b/c/d
Aiming to Improve Patient Outcomes With Paradigm Changing Applications of Radiotherapy
Chair & Presenter: Suzanne B. Evans, MD

Poster Q&A Session
Sunday, October 24
1:30 – 2:45 PM
Location: Outside Room W375
Gastrointestinal Cancer and Nonmalignant Disease
2089 – Pre-Operative Chemoradiotherapy With or Without Induction Chemotherapy for Operable Locally-Advanced Esophageal Cancer

Special Session
Sunday, October 24
2:30 – 3:30 PM
Location: ASTRO Innovation Hub
Practice Makes Perfect: How APEx Accreditation Puts Quality And Safety At The Heart Of Patient-Centered Care
Moderator: Christin A. Knowlton, MD, MAEd

Special Session
Monday, October 25
9:15 – 9:35 AM
Location: Room W375 a/b/c/d
Introduction: Keynote 1
Presenter: Suzanne B. Evans, MD

Quick-Pitch Session
Monday, October 25
11:00 AM – 12:00 PM
Location: Room W178 a/b
Digital Health/Informatics 2 - Evolution of Machine Learning Guided Decision Frameworks in Clinical Practice and Research
11:40-11:50 AM, 1040 – Comparison of Machine Learning Approaches for Missing Data Imputation Among Non-Small Cell Lung Cancer Patients

**Presenter:** Daniel X. Yang, MD

**Special Session**
**Monday, October 25**
11:30 AM – 12:45 PM
**Location:** Room W375e

*The Science of Hope: Why and How To Approach the Most Difficult Situations in Oncology*

**Moderator:** Suzanne B. Evans, MD

**Panel Session**
**Monday, October 25**
1:30 – 3:00 PM
**Location:** Room W176 a/b/c

*AI-Empowered Clinical Decision Support for Better Treatment Outcomes*

2:50-3:00 PM - *AI-empowered Clinical Decision Support In Radiation Oncology*

**Chair & Presenter:** Jun Deng, PhD, FASTRO

**Panel Session**
**Monday, October 25**
2:00 – 3:15 PM
**Location:** Room W181 a/b/c

*Mitigating Bias in Recruitment: Attracting a Diverse, Dynamic Workforce to Sustain the Future of Radiation Oncology*

**Chair & Moderator:** Suzanne B. Evans, MD

**Special Session**
**Monday, October 25**
5:30 – 6:30 PM
**Location:** Room W176 a/b/c

*Digital Health/Informatics 3 - The U-Net & You: Is Segmentation a Solved Problem?*

6:20-6:30 PM

**Discussant:** Sanjay Aneja, MD

**Poster Q&A Session**
**Tuesday, October 26**
8:30 – 9:30 AM
**Location:** Outside Room W375

*Diversity, Equity and Inclusion in Healthcare and Health Services Research/Global Oncology*

2694 – *Multi-Facility vs. Single-Facility Concurrent Chemoradiation for Lung Cancer*

**Authors:** N. A. Saeed, Y. Lee, and H. S. M. Park

**Poster Q&A Session**
**Tuesday, October 26**
1:15 – 2:30 PM
Panel Session
Tuesday, October 26
1:45 – 3:00 PM
Location: Room W187 a/b/c
Real-World Data and Real-World Evidence in Radiation Oncology: An ASTRO-ASCO Jointly Sponsored Session
1:47-2:02 PM - Real-World Data Platforms and Common Data Models: An Overview
Presenter: Daniel X. Yang, MD
2:45-3:00 PM - Real World Data Initiatives in Radiation Oncology: The ASTRO-mCODE-CODEX Initiative
Chair & Presenter: Sanjay Aneja MD

Poster Q&A Session
Tuesday, October 26
3:30 – 4:45pm
Location: Outside Room W375
2876 – Association of Heart and Lung Radiation Dose With COVID-Related Mortality
Authors: W. J. Talcott, G. W. Peters, J. B. Yu, and H. S. M. Park

2987 – Optimal Timing of SBRT for Treatment of Oligometastatic Disease: A Single Institution Retrospective Analysis
Authors: S. Gao, J. B. Yu, H. S. M. Park, and R. H. Decker

Quick-Pitch Session
Tuesday, October 26
3:30 – 4:45pm
Location: Room W178 a/b
Gynecological Cancer 2 - Clinical Innovation in Gynecologic Cancers
4:00 – 4:10 PM, 1087 - Prognostic Impact of Mismatch Repair Deficiency in High- and Low-Intermediate Risk, Early-Stage Endometrial Cancer Following Vaginal Brachytherapy
Presenter: Jessie Yamin Li

Scientific Session
Tuesday, October 26
3:45 – 5:00 PM
Location: Room W185 a/b/c/d
Breast 2 – Biology and Outcomes
Moderator: Christin A. Knowlton, MD, MAEd
Panel Session  
**Tuesday, October 26**  
4:00 – 5:15 PM  
**Location:** Room W181 a/b/c  
*Challenging Cases in Patient Safety: Leveraging RO-ILS Events to Improve Patient Treatment and Experience*  
**Moderator:** Suzanne B. Evans, MD

Poster Q&A Session  
**Wednesday, October 27**  
1:00 – 2:15 PM  
**Location:** Outside Room W375  
*Central Nervous System and Gynecological Cancer*

3198 – *Practice Patterns Related to Mitigation of Neurocognitive Decline in Patients Receiving Whole-Brain Radiation Therapy*  
**Authors:** V. Jairam, H. S. M. Park, J. B. Yu, R. S. Bindra, J. N. Contessa, and K. R. Jethwa

3349 – *Declining Use of Inguinofemoral Lymphadenectomy in the Treatment of Clinically Negative, Pathologic Node Positive Vulvar Cancer: A National Cancer Database Analysis*  
**Authors:** M. Mokhtech, S. Gao, M. Kassick, G. Menderes, and S. Damast
Committee Membership

James B. Yu, MD, MHS
Member, ASTRO CER Resource Panel
Liaison, Government Relations Committee
Vice Chair, NRC Subcommittee
Member, Annual Meeting Track – GU

Jun Deng, PhD
Member, Science Education and Program Development Subcommittee
Abstract Reviewer

Megan Kassick, MD, MPH
Member, International Education Committee

Henry S. Park, MD, MPH
Member, Committee on Health Equity, Diversity, and Inclusion
Member, Education Committee