ASTRO Posters and Presentations



Scarlett Acklin-Wehnert, MD • QP 12 • October 3 • 4:00-5:00 pm *Novel role of glycogen synthase kinase-3\beta in determining cancer cell response to genotoxic stress through regulation of 53BP1 function*



Pete Hendrickson, MD, PhD • SS 35 • October 4 • 12:30-1:45 pm Genetically engineered mouse models of CIC-DUX4 sarcoma reveal an unexpected sensitivity to histone deacetylase (HDAC) inhibition



Christina Huang, MD, MS • Poster • October 3 • 5:15-6:15 pm Clinical Outcomes of Sidewall/Parametrial Simultaneous Integrated Boost for Patients with Cervical Cancer

Poster • October 2 • 10:45 am-12:00 pm

Pretreatment clinical parameters associated with intracranial progression burden following an initial stereotactic radiosurgery course in a multi-institutional brain metastases cohort



Pooja Karukonda, MD • SS 04 • October 1 • 4:45-6:00 pm

Pembrolizumab, Radiotherapy, and Chemotherapy in Neoadjuvant Treatment of Malignant Esophago-gastric Diseases (PROCEED): Assessment of Pathologic Response in a Prospective, Phase II Single-Arm Trial



Jim Leng, MD • Poster • October 2 • 10:45 am-12:00 pm Clinical outcomes following an initial stereotactic radiosurgery course for brain metastases from melanoma



Jamil Qazi, MD • Poster • October 2 • 10:45 am-12:00 pm *Multi-Institutional Outcomes following Stereotactic Radiosurgery for Gastrointestinal Brain Metastases*



Rachel Shenker, MD • Poster • October 4 • 10:30-11:45 am

Environmental Toxicity of Driving Distance to External Beam Radiotherapy (EBRT) for Head and Neck Cancer Patients



Eugene Vaios, MD, MBA • QP 23 • October 4 • 12:30-1:30 pm Intracranial Control with Combined Dual Immune-Checkpoint Blockade and SRS for Melanoma and NSCI C Brain Metastases