## Columbia University Medical Center - Department of Radiation Oncology ASTRO 2022 - October 23 – 26 - SAN ANTONIO

Presenter	Abstract	Discussion
<b>Dr. Lisa Kachnic</b> Professor and Chair	Patient-reported Outcomes (PROs) in NRG Oncology RTOG 1010: Phase III Trial Evaluating the Addition of Trastuzumab to Trimodality Treatment of HER2 Overexpressing (HER2+) Esophageal Adenocarcinoma (EAC)  Author Block: Lisa Kachnic, Jennifer Moughan, Theodore Hong, Michael Haddock, Naeem Tahir, et al.	Abstract #: 117 Session: October 23, 4:45PM- 6:00PM
<b>Dr. James Yu, MD, MHS</b> Professor (Senior Author)	Drivers of Medicare Spending: A 20 Year Review of Radiation Oncology Charges Allowed per Person as Compared to Other Specialties Oral presentation Author block: Meriem Mokhtech	Oral Presentation October 26, 12:30-1:45PM (session SS 34)
<b>Dr. Leah Katz, MD, MPH</b> Assistant Professor	Lymphatic Bypass in Patients Receiving Regional Nodal Radiation <b>Author block: Leah Katz, Eileen Connolly, Julie Choi</b>	Poster #: 2070 Q&A Session October 24, 3:00 PM-4:00 PM
<b>Dr. Oscar Padilla, MD</b> PGY-5	FLASH modulation of immune microenvironment in Diffuse Midline Glioma (DMG) at single-cell resolution  Author block: Oscar Padilla, Hanna Minns, Hong-Jian Wei, et al.	Oral Presentation October 24th, 3pm
<b>Dr. Kareem Rayn, MD</b> PGY-4	Multiparametric MRI as a Predictor of PSA Response in Patients Undergoing Stereotactic Body Radiation (SBRT) Therapy for Prostate Cancer Author clock: Kareem Rayn, Albert Lee, Elizaveta Lavrova, Matthew Gallitto, Mark Mayeda, Mark Hwang, Oscar Padilla, Catherine Spina, Israel Deutsch, Lawrence Koutcher	Poster #: 2542 Q&A Session: October 25, 2:30 PM-3:45 PM
<b>Dr. Connor Kinslow, MD</b> PGY-3	MGMT Promotor Methylation Predicts Survival in Low-Grade and Anaplastic Gliomas after Alkylating Chemotherapy Author block: Connor Kinslow, Ann Mercurio, Prashanth Kumar, Ali Rae, Kekoa Taparra, Jack Grinband, Markus Siegelin, Fabio Iwamoto, Simon Cheng, Tony Wang	Oral Presentation 208 October 25, 2:30PM-3:45PM

<b>Dr. Connor Kinslow, MD</b> PGY-3	Breast Cancer Subtypes and Incidence of Brain Metastases in the SEER Database Author block: Connor Kinslow, Jonathan Knisely, Simon Cheng, Eileen Connolly, Tony Wang, James Yu	Poster #: 2011 October 24, 3:00 PM-4:00 PM
<b>Dr. David Horowitz, MD</b> Assistant Professor	GI 2 - GI Cancers: ReSPECTing Liver Function and a Deep Dive Into Esophageal Cancer Outcomes	Moderating QP 05 October 24, 2022 10:45:00 AM - 11:45:00 AM
Dr. Eileen Connolly, MD PhD Assistant Professor	Radiation and the Vasculature	<b>Moderating</b> October 25 <sup>th</sup> , 2022 8:00 AM - 9:00 AM
<b>Dr. Israel Deutsch</b> Assistant Professor	Boosting High Risk Prostate Cancer: what are the options	Moderating October 24 <sup>th</sup> , 2022 3:00 PM- 4:00 PM
Michelle Savacool, MS Instructor	Using Class-Solution Optimization and Knowledge-Based Planning, a Physician-Driven Treatment Planning Workflow Demonstrates Improved OAR-Sparing for EBRT of the Prostate  Author block: Michelle Savacool, Carl Elliston, Ingrid Valencia Lozano, James Tam, Israel Deutsch, Lisa Kachnic, Michael Price	Poster #: 3316 Viewing Q&A Session: October 26, 12:30 PM-1:45 PM
<b>Lucy Jia</b> Medical Student VP& S	Single fraction versus Fractionated Stereotactic Radiosurgery for Vestibular Schwannomas with Frameless Gamma Knife ICON Radiosurgery: A Single Institution Prospective Observational Study Author block: Lucy Jia, Elizabeth Buss, Oscar Padilla, Tony Wang	Poster #: 2093 Session: October 24, 10:45 AM- 12:00 PM
<b>Nicholas Biniaz-Harris</b> Medical Student VP& S	Single fraction versus Fractionated Stereotactic Radiosurgery for Vestibular Schwannomas with Frameless Gamma Knife ICON Radiosurgery: A Single Institution Prospective Observational Study Author block: Nicholas Biniaz-Harris, Elizabeth Buss, Oscar Padilla, Michael Sisti, Tony Wang	Poster #: 2093 Session: October 24, 10:45 AM- 12:00 PM