

Scientific Poster

**Monica Froicu, MD**

BR257-SD-WEA4: *Cancer Detection Rate for Stereotactic Biopsies Performed on Initially Categorized BI-RADS 3 Calcifications*

Nov 28 2018 12:15 PM BR Community, Learning Center

Scientific Paper

**Margarita L. Zuley, MD**

SSA02-02: *Contrast Enhanced Digital Mammography (CEDM) Helps to Safely Reduce Benign Breast Biopsies*

Nov 25 2018 10:55 AM E450B

Scientific Paper

**Lei Zhang**

SSE01-06: *Quantitative MRI Background Parenchymal Enhancement and Contralateral Breast Cancer Risk*

Nov 26 2018 3:50 PM E451B

Scientific Paper

**Ryan M. Hausler, BS**

RC215-06: *Proteomic Expression Underlying Quantitative MRI Features in Breast Cancer: A Radioproteomics Study*

Nov 26 2018 9:40 AM Arie Crown Theater

Scientific Paper

**Aly A. Mohamed, PhD**

RC215-15: *Breast Cancer Temporal Risk Prediction by Deep Learning and Longitudinal Digital Mammogram Images*

Nov 26 2018 11:30 AM Arie Crown Theater

Scientific Paper

**Dooman Arefan, PhD**

SSE01-01: *Surrounding Regions of Tumor in FFDM are Associated with Breast Cancer Prognostic and Proliferation Markers*

Nov 26 2018 3:00 PM E451B

Scientific Paper

**Dooman Arefan, PhD**

SSQ01-09: *Deep Learning of Breast MRI Tumor Volume Improves Tumor Proliferation Marker Ki-67 Estimation*

Nov 29 2018 11:50 AM E450A

Scientific Paper

**Alessandro Furlan, MD**

SSC06-01: *Comparison of 2D-Shear Wave Elastography (SWE), Magnetic Resonance Elastography (MRE), and Transient Elastography (TE) for the Diagnosis of Fibrosis in Non-Alcoholic Fatty Liver Disease (NAFLD)*

Nov 26 2018 10:30 AM N229

Scientific Paper

**Roberto Cannella, MD**

SSE11-03: *Efficacy of Single-Source Rapid kV-Switching Dual-Energy CT for Characterization of Non-Uric Acid Renal Stones: A Prospective Ex-Vivo Study Using Anthropomorphic Phantom*

Nov 26 2018 3:20 PM S102CD

Scientific Paper

**Zachary D. Horne, MD**

SSE25-06: *3D MRI-Based Brachytherapy for Cervical Cancer: Can Dose Escalation Improve Survival?*

Nov 26 2018 3:50 PM S104B

Education Exhibit

**Justin McCloskey, MD**

CH212-ED-X: *Epipericardial Fat Necrosis: The Often Forgotten Culprit on Chest CT and CTA Scans Ordered in the Emergency Department*

X X X

Education Exhibit

**Roberto Cannella, MD**

GI205-ED-X: *The Many Faces of Cholangiocarcinoma: A Radiologic-Pathologic Correlation*

X X X

Education Exhibit

**Sina Houshmand, MD**

GI235-ED-X: *Closed-Loop Bowel Obstruction: Simple Four-Point Checklist to Avoid Misdiagnosis*

X X X

Education Exhibit

**Nicholas Q. Vu, MD**

PD108-ED-X: *Late Presentations of Sacrococcygeal Teratomas: Clinical and Imaging Dilemma*

X X X

Educational Course

**Barton F. Branstetter IV, MD**

RC206-06: *Staging Nasopharyngeal Carcinoma*

Nov 26 2018 9:35AM E450B

Educational Course

**Barton F. Branstetter IV, MD**

SPOR41C: *Post Treatment Surveillance*

Nov 28 2018 3:00PM S504AB

Educational Course

**James M. Mountz, MD, PhD**

RC105C: *Neuronuclear Imaging in Alzheimer's with FDG and Amyloid PET*

Nov 25 2018 2:00PM E451A

Educational Course

**Kyongtae T. Bae, MD, PhD**

RC416: *Developing Competency in Non-Clinical Professional Roles in Radiology and Medicine (Sponsored by the RSNA Professionalism Committee)*

Nov 27 2018 4:30PM S502AB

Educational Course

**Amir Borhani, MD**

MSES42D: *Non-invasive Diagnosis of Liver Fibrosis: Why and How*

Nov 28 2018 10:30AM S100AB

Educational Course

**Emanuel Kanal, MD**

SPSC44D: *How Does Gadolinium Get to the Other Side of the Blood Brain Barrier*

Nov 28 2018 4:30PM N228

Educational Course

**Wendie A. Berg, MD, PhD**

RC115C: *Personalized Screening Paradigms*

Nov 25 2018 2:00PM E353C

Educational Course

**Mitchell E. Tublin, MD**

RC410C: *Parathyroid Imaging: Techniques and Controversies*

Nov 27 2018 4:30PM N227B

Educational Course

**Tanya J. Rath, MD**

RC706D: *Dysphagia/Odynophagia*

Nov 29 2018 4:30PM E350

Scientific Paper

**Degan Hao, MS**

SSC09-07: *Big Data Interpretability: Automatically Identify Mislabeled Data in Medical Imaging Deep Learning*

Nov 26 2018 11:30 AM E450A