

# RSNA Presentations

The 102<sup>nd</sup> Scientific Assembly and Annual Meeting of the Radiological Society of North America (RSNA) will be held November 27 - December 2, 2016 at McCormick Place in Chicago, Illinois. Each year Emory Radiology is strongly represented. Please take a moment to recognize those who, through hard work and dedication, have been invited to share their knowledge as experts of radiology.

## November 26

### Educational Course

**Carolyn C. Meltzer, MD**

**SPRW01: RSNA/ARR Study Section Reviewers Workshop What it Takes to be an Expert Reviewer for the NIH: The Peer Review Process Demystified**

**1:00PM E253CD**

### Educational Course

**Elizabeth A. Krupinski, PhD**

**SPRW01: RSNA/ARR Study Section Reviewers Workshop What it Takes to be an Expert Reviewer for the NIH: The Peer Review Process Demystified**

**1:00PM E253CD**

## November 27

### Scientific Paper

**Funmilayo I. Tade, MD, MPH**

**SSA16-01: Selective Inhibition and Enhancement of Anti-3-[18F] FACBC (Fluciclovine) Transport in Prostate Carcinoma Xenografts**

**10:45 AM S505AB**

### Scientific Paper

**Oladunni O. Akin-Akintayo, MD**

**SSA16-02: A Comparison of Positivity Rates of Anti-3-[18F]FACBC PET-CT (Fluciclovine) in Recurrent Prostate Cancer Patients on Androgen Deprivation Therapy (ADT) vs ADT-Naïve Patients**

**10:55 AM S505AB**

### Scientific Poster

**Kelly L. Cox, DO**

**GI354-SD-SUB6: MRI Liver Surface Nodularity Score as a New Noninvasive Biomarker for Chronic Viral Hepatitis**

**1:00 PM GI Community, Learning Center**

### Scientific Poster

**David M. Schuster, MD**

**NM206-SD-SUB8: External Validation of Therapy Response Interpretation Criteria (Hopkins Criteria) with Inter-reader Reliability, Accuracy and Progression Free Survival Outcomes**

**1:00 PM S503AB**

November 27

**Scientific Poster**

**Arvind Vijayasarathi, MD**

**HP203-SD-SUB1: Knowledge of the Costs of Diagnostic Imaging: A Survey of Trainees at a Large Academic Medical Center**

**1:00 PM HP Community, Learning Center**

**Educational Course**

**Andrew B. Lemmon, MD**

**RCB12: Making the Most of Google Docs: Docs, Slides, Forms, and Sheets (Hands-on)**

**2:00PM S401CD**

**Educational Course**

**Jonathan S. Lewin, MD**

**RC132B: Keys to Avoid Failure: Key Qualities of a Successful Leader**

**2:00PM E353C**

November 28

**Educational Course**

**Mark E. Mullins, MD, PhD**

**SPSC20A: Faculty 24/7 Presence-More Harmful or Helpful?**

**7:15AM E451A**

**Educational Course**

**Anna I. Holbrook, MD**

**RC252: US-guided Interventional Breast Procedures (Hands-on)**

**8:30AM E264**

**Educational Course**

**Arthur E. Stillman, MD, PhD**

**MSMC22: Cardiac CT Mentored Case Review: Part II (In Conjunction with the North American Society for Cardiovascular Imaging) (An Interactive Session)**

**10:30AM S406A**

**Educational Course**

**Robert A. Smith, PhD**

**RC215-13: Breast Cancer Screening**

**11:00AM Arie Crown Theater**

November 28

**Scientific Paper**

**Silun Wang, MD, PhD**

**MSRO25-07: Diffusion Tensor Imaging Characterization of Long-Term Neurotoxicity in Adult Survivors of Pediatric Brain Tumors**

**11:30 AM S103CD**

**Scientific Poster**

**Gelareh Sadigh, MD**

**HP214-SD-MOB4: Repeat Head CT Imaging in the Emergency Department: Are We Over Utilizing?**

**12:45 PM HP Community, Learning Center**

**Scientific Poster**

**Margaret Fleming, MD**

**HP209-SD-MOA4: ICD-10 Implementation: Initial Report of Its Impact on Radiology A Large Multi-Hospital Radiology Practice**

**12:15 PM HP Community, Learning Center**

**Educational Course**

**Brent Little, MD**

**MSCT21B: Smoking Related Lung Disease**

**1:30PM S100AB**

**Scientific Paper**

**Sung Min Ko**

**SSE04-03: Differences in Aortic Valve Area Calculation in Severe Aortic Stenosis by Cardiac Computed Tomography and Transthoracic Echocardiography**

**3:20 PM S504AB**

**Educational Course**

**Robert A. Smith, PhD**

**SPSI26E: Panel Discussion**

**4:30PM S402AB**

November 29

**Scientific Paper**

**Liya Wang, MD**

**RC305-02: Implications of 2-Hydroxyglutarate in Gliomas with IDH1/2 Mutations**

**9:00 AM S102AB**

November 29

**Scientific Paper**

**Falgun H. Chokshi, MD**

**SSG07-03: Extraction of Acute Communicable Findings from Head CT Reports Using Natural Language Processing and Machine Learning: Inter-Reader Agreement and Accuracy of Three Methods**

**10:50 AM S402AB**

**Quality Storyboard**

**Shalmali Dharmadhikari, PhD**

**QS120-ED-TUB1: A Continuous Quality Improvement Process to Reduce Excessive CT Radiation Dose Events across a Large, Multi-institutional Academic Center**

**12:45 PM QS Community, Learning Center**

**Quality Storyboard**

**Deborah G. Walls, MS**

**QS123-ED-TUB4: Improving Patient Safety by Standardizing the Pre-Procedural Time-Out Process**

**12:45 PM QS Community, Learning Center**

**Educational Course**

**Patricia A. Hudgins, MD**

**MSES33A: Sinonasal Carcinoma: What not to Miss**

**1:30PM S100AB**

**Scientific Paper**

**Falgun H. Chokshi, MD**

**SSJ13-02: Effect of Medical Provider Sentiment on Intensive Care Unit Diagnostic Imaging Utilization**

**3:10 PM S402AB**

**Educational Course**

**C. Matthew Hawkins, MD**

**RC402B: How to Look For a Job**

**4:30PM N226**

**Educational Course**

**Andrew B. Lemmon, MD**

**RCB35: Making the Most of Google Docs: Docs, Slides, Forms, and Sheets (Hands-on)**

**4:30PM S401CD**

**Educational Course**

**Rebecca Seidel, MD**

**RCC35: Ergonomics**

**4:30PM S501ABC**

November 30

**Educational Course**

**Howard B. Fleishon, MD**

**RC527: Academic and Community Practice Integration: Challenges and Strategies for Success**

**8:30AM S104A**

**Educational Course**

**Ashley H. Aiken, MD**

**RC506C: When It's NOT Routine Sinusitis: Sinonasal Tumors and Aggressive Inflammatory Disease**

**8:30AM E450A**

**Educational Course**

**Elizabeth A. Krupinski, PhD**

**RC525B: A Short History of Image Perception in Radiology**

**8:30AM S103AB**

**Scientific Paper**

**Falgun H. Chokshi, MD**

**RC505-05: Vertebral Augmentation in Multiple Myeloma Patients with Spinal Fractures: A Population Analysis of Major Medical Complications Using SEER-Medicare Data**

**9:30 AM E451B**

**Scientific Paper**

**Marc D. Benayoun, MD, PhD**

**SSK13-05: Anti-3-[18F]FACBC (Fluciclovine) Dynamic PET Differentiates Low-Grade and High Grade Gliomas in Patients with Minimal Prior Intervention**

**11:10 AM S505AB**

**Scientific Poster**

**Terry Lim, MD**

**NM229-SD-WEA7: Role of PET Parameters in Multiple Myeloma Response Assessment**

**12:15 PM S503AB**

December 1

**Educational Course**

**William Auffermann, MD, PhD**

**RC625B: Using Expert Interpretation Strategies to Teach Trainees**

**8:30AM S103CD**

**Educational Course**

**Richard Duszak JR, MD**

**RC632: Payment Reform and Getting Paid: A Focus on Value Activities and Metrics**

**8:30AM E350**

**Educational Course**

**Elizabeth A. Krupinski, PhD**

**RC625A: On the Development of Expertise in Image Interpretation**

**8:30AM S103CD**

**Educational Course**

**C. Matthew Hawkins, MD**

**MSE52D: Social Media for Health Care Leaders**

**10:30AM S406B**

**Scientific Poster**

**Diane Siegel, BA**

**HP239-SD-THB1: Medical Students' Perceptions Regarding the Use of Patient Photographs Integrated with Medical Imaging Studies**

**12:45 PM HP Community, Learning Center**

**Educational Course**

**Hyunsuk Shim, PhD**

**RC723A: Oncology Applications**

**4:30PM S504AB**

**Educational Course**

**Kathleen R. Gundry, MD**

**RC752: US-guided Interventional Breast Procedures (Hands-on)**

**4:30PM E264**

**Educational Course**

**Michael R. Aho, MD**

**RC750: MR Imaging-guided Breast Biopsy (Hands-on)**

**4:30PM E260**

**Educational Course**

**Patricia A. Hudgins, MD**

**RC706B: Missed Diagnoses in the Head and Neck**

**Dec 1 2016 4:30PM E451B**

December 2

**Educational Course**

**Elizabeth A. Krupinski, PhD**

**RC825A: Impact of Fatigue on Radiologists' Performance**

**8:30AM E263**

**Educational Course**

**Richard Duszak JR, MD**

**RC802: Educating and Developing Tomorrow's Imaging Health Services: Researchers and Policy Experts**

**8:30AM E261**

**Educational Course**

**Margaret Fleming, MD**

**RC802A: Creating a Health Policy Educational Curriculum for Radiologists**

**8:30AM E261**

**Education Exhibit**

**Education Exhibit**

**Eugene Y. Kim, MD**

**UR122-ED-TUA7: CT Cystography: When to Do It, How to Do It, and What to Look for When Traumatic Urinary Bladder Injury is Suspected**

**November 29, 2016 12:15 PM GU/UR Community, Learning Center**

**Education Exhibit**

**Stephen Cole, MD**

**MS147-ED-SUB2: Imaging and Clinical Features of the Common Endocrine Disorders within the Abdomen**

**November 27, 2016 1:00 PM MS Community, Learning Center**

**Education Exhibit**

**Adam D. Singer, MD**

**MK119-ED-WEA7: Toes: Anatomy, Pathology and Common Surgical Procedures**

**November 30, 2016 12:15 PM MK Community, Learning Center**

**Education Exhibit**

**Philip K. Wong, MD**

**MK239-ED-THA9: Pain in the Neck: Postoperative Appearance of the Cervical Spine**

**December 1, 2016 12:15 PM MK Community, Learning Center**

**Education Exhibit**

**Adam D. Singer, MD**

**MK109-ED-X: The Glenoid Track: Evidence, Calculations and Clinical Importance**

**MK Community, Learning Center**

**Education Exhibit**

**Alexa O. Levey, MD**

**ER168-ED-X: Reporting More Than Just Emergent Findings - Role of Detailed Abdominal and Pelvic Imaging in Oncologic Emergencies**

**ER Community, Learning Center**

**Education Exhibit**

**Caroline Kato, DO**

**MS123-ED-X: Abdominal and Pelvic Neoplastic Conditions: Role of Imaging and Tumor Markers**

**MS Community, Learning Center**

**Education Exhibit**

**David M. Theriot, MD**

**GI251-ED-X: CT Evaluation of Patients Presenting with Acute Abdominal Pain and Diarrhea**

**GI Community, Learning Center**

**Education Exhibit**

**Gayatri Joshi, MD**

**OB114-ED-X: Hysterosalpingography: Indications, Techniques, and Diagnoses**

**OB Community, Learning Center**

**Education Exhibit**

**Jean M. Kunjummen, DO**

**BR113-ED-X: Non Calcified DCIS in a Calcified World**

**BR Community, Learning Center**

**Education Exhibit**

**Kathleen R. Gundry, MD**

**BR212-ED-X: Medial Legal Aspects of Breast Imaging: Practical Advice for Mammography Interpretation**

**BR Community, Learning Center**

**Education Exhibit**

**Kathleen R. Gundry, MD**

**BR213-ED-X: To Biopsy Axillary Lymph Nodes or Not To Biopsy: An Algorithm for Determining if Image Guided Axillary Lymph Node Biopsy Would Benefit the Patient**

**BR Community, Learning Center**

**Education Exhibit**

**Kevin A. Crawford, MD**

**ER129-ED-X: Ultrasound of Right Upper Quadrant Abdominal Pain: The Gallbladder is Not Always to Blame!**

**ER Community, Learning Center**

**Education Exhibit Lauren**

**F. Alexander, MD**

**UR149-ED-X: MR Imaging of Pheochromocytoma and Paraganglioma: The Abdomen and Beyond**

**GU/UR Community, Learning Center**

**Education Exhibit**

**Matthew L. Uriell, MD**

**ER157-ED-X: It's a Soft Call: Diagnosable Soft Tissue Injury by CT in Setting of Osseous Trauma**

**ER Community, Learning Center**

**Education Exhibit**

**Navdeep Gogia, MD**

**MK112-ED-X: Ultrasound and MRI Evaluation of Lower Extremity Nerve Pathology**

**MK Community, Learning Center**



**Education Exhibit**

**Nikhar Kinger, MD**

**GI209-ED-X: MRI Characteristics of Pancreatic Tumors and Imitators**

**GI Community, Learning Center**

**Education Exhibit**

**Nikhar Kinger, MD**

**GI212-ED-X: Gallbladder Cancer on MRI-What Surgeon's Expect to See in the Report**

**GI Community, Learning Center**

**Education Exhibit**

**Nikhar Kinger, MD**

**GI219-ED-X: Complications of Laparoscopic Cholecystectomy, Including Bile Duct Injury**

**GI Community, Learning Center**

**Education Exhibit**

**Nikhar Kinger, MD**

**GI220-ED-X: Bariatric Surgery: Complications on Imaging**

**GI Community, Learning Center**

**Education Exhibit**

**Paige E. Sharp, MD**

**MK107-ED-X: Peripheral Nerve Imaging of the Upper Extremity Using MR and Ultrasound**

**MK Community, Learning Center**

**Education Exhibit**

**Pardeep K. Mittal, MD**

**GI211-ED-X: MRI Characteristics of Pancreatic Cystic Lesions and Management Based on Pathological Classification**

**GI Community, Learning Center**

**Education Exhibit**

**Pardeep K. Mittal, MD**

**UR128-ED-X: Spectrum of Testicular and Extra-testicular Pathologies at MRI: A Review**

**GU/UR Community, Learning Center**

**Education Exhibit**

**Tadeusz Ciszak, MD**

**ER120-ED-X: Imaging Overlap in Inflammatory and Neoplastic Abdominopelvic Conditions in the Emergency Setting**

**ER Community, Learning Center**