

## **Best Overall Paper, Roscoe E. Miller Award**

**Understanding Reader Variability: A 25-Radiologist Study on Liver Metastasis Detection at Contrast-Enhanced Abdominal CT**

**Scott Hsieh, PhD - Mayo Clinic Rochester**



## Best GU Paper

Does the presence of washout on adrenal protocol CT impact the prevalence of malignancy in incidental adrenal nodules measuring  $>10$  HU on unenhanced CT?

**Michael Corwin, MD - UC Davis**



## Best GI Paper

Crohn Disease Active Inflammation Assessment with Iodine Density from Dual-Energy CT Enterography: Comparison with Endoscopy and Conventional Interpretation

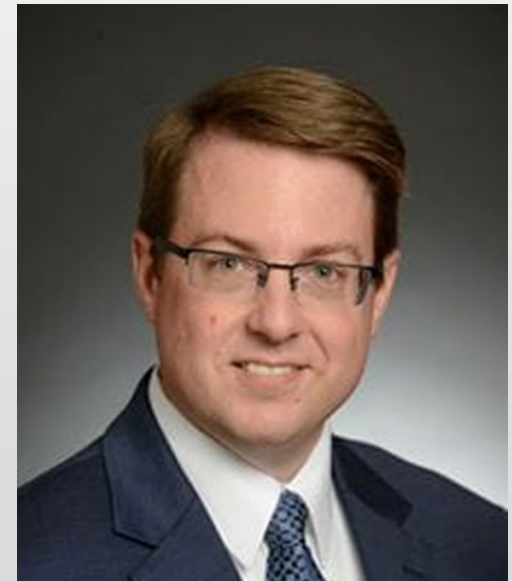
**Bari Dane, MD - NYU Langone Health**



# Best Technical Innovation Award

Machine Learning Diagnosis of Small Bowel Crohn's Disease using T2-weighted MRI Radiomic Data

**Jonathan Dillman, MD, MSc - Cincinnati Children's  
Hospital**



# Scientific Merit Awards

Performance Of ACR O-RADS  
Ultrasound Risk Stratification In  
Average Risk US Women

Multi-institutional Prospective  
Evaluation of Oral Dark Borosilicate  
Contrast Media using Dual-Energy CT

**Priyanka Jha, MD**  
**UCSF**



**Achille Mileto, MD**  
**Mayo Clinic Rochester**



# Best Overall Trainee Paper, Alexander R. Margulis Award

Deriving critical thresholds for automated CT-based body composition measures for predicting 10-year risk of death and other adverse outcomes

**Matthew Lee, MD - University of Wisconsin**



## Best Power Science Award

Spin-echo versus Gradient-Recalled-Echo MR Elastography at 1.5T in Adults with and without Liver Iron Overload

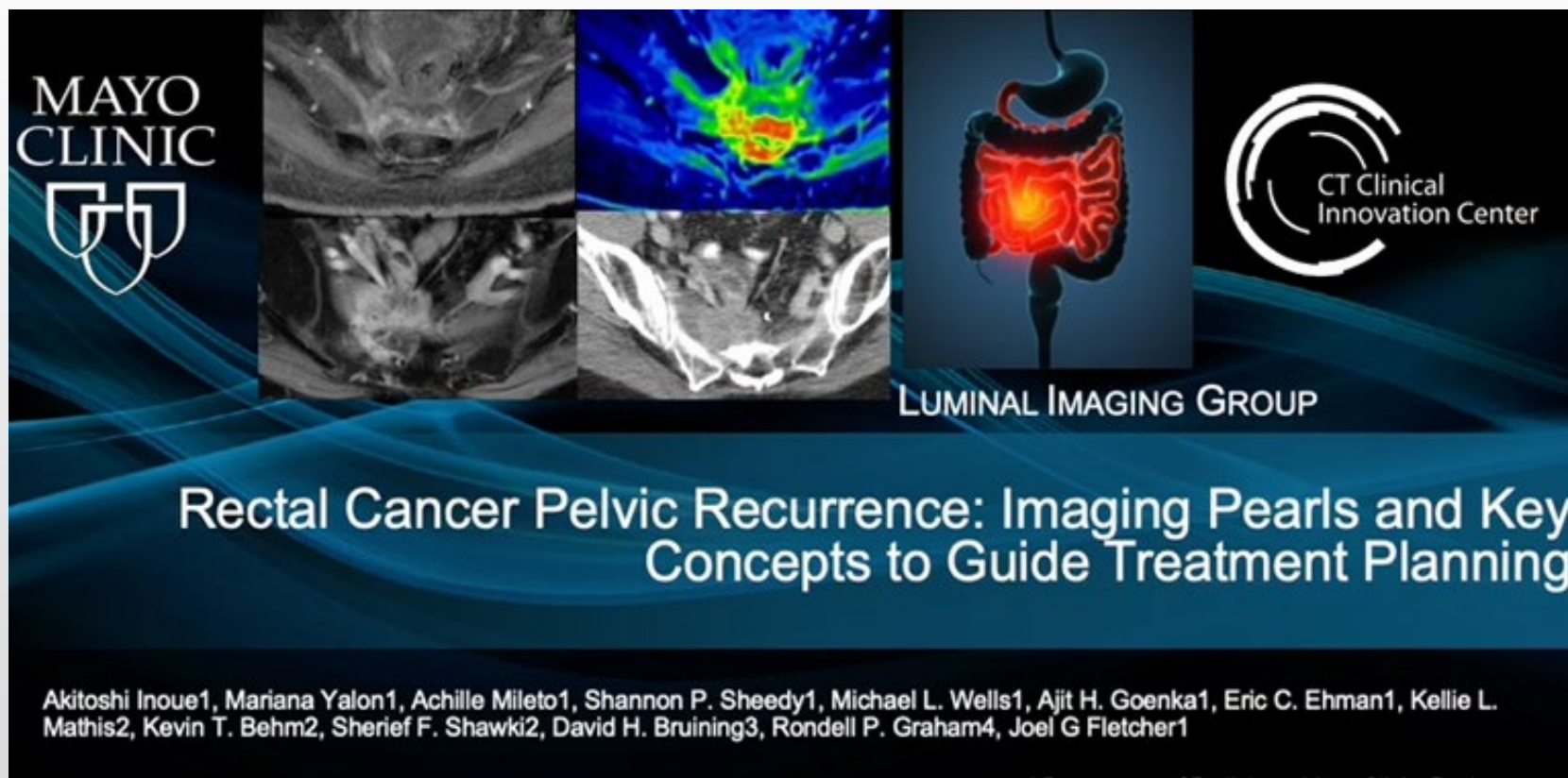
**Harit Kapoor, MD - UT Southwestern Medical Center**



# EDUCATIONAL EXHIBIT AWARDS



# Educational Exhibit - MAGNA CUM LAUDE



MAYO CLINIC

CT Clinical Innovation Center

LUMINAL IMAGING GROUP

Rectal Cancer Pelvic Recurrence: Imaging Pearls and Key Concepts to Guide Treatment Planning

Akitoshi Inoue<sup>1</sup>, Mariana Yalon<sup>1</sup>, Achille Mileto<sup>1</sup>, Shannon P. Sheedy<sup>1</sup>, Michael L. Wells<sup>1</sup>, Ajit H. Goenka<sup>1</sup>, Eric C. Ehman<sup>1</sup>, Kellie L. Mathis<sup>2</sup>, Kevin T. Behm<sup>2</sup>, Sherief F. Shawki<sup>2</sup>, David H. Bruining<sup>3</sup>, Rondell P. Graham<sup>4</sup>, Joel G Fletcher<sup>1</sup>



**Akitoshi Inoue, MD, PhD**  
**Mayo Clinic Rochester**

# Educational Exhibits – Cum Laude

**Title:** Reviewing the Radiologist’s Role in Diagnosing and Managing Renal Masses: From imaging to treatment and beyond. **First Author:** Stephanie Nguyen, MD, **Institution:** UCSF.

**Title:** Pancreatic Anomalies and Anatomic Variants: What Every Abdominal Radiologist Should Know  
**First Author:** Henry Huang, MD, **Institution:** Lahey Hospital and Med Center.

**Title:** Placenta Accreta Spectrum: the Good, the Bad, and the Ugly  
**First Author:** Edwina Chang, MD, **Institution:** Santa Clara Valley Med Center.

**Title:** Prostate MRI: Local Staging Pearls and Impact on Management  
**First Author:** Ravi Gottumukkala, MD, **Institution:** Brigham and Women's Hospital

**Title:** What the Young Radiologist Needs to Know About Living Liver Donor Preoperative Evaluation  
**First Author:** Emily Brady, MD, **Institution:** NY Presbyterian Hospital – Weill Cornell Medicine

# Educational Exhibits – Certificate of Merit

**Title:** After the Ablation: Spectrum of Normal Appearances and Complications after Renal Ablation

**First Author:** Matthew Hung, MD, **Institution:** Hospital of the University of Pennsylvania

**Title:** Renal Pursuit: A Trivia-Based Guide to Solid Renal Masses

**First Author:** Bryan Wessel, MD, **Institution:** University of Cincinnati

**Title:** Characterization of (minimally, partially, and predominantly) Solid Ovarian Masses

**First Author:** Manasi Arora, MD, **Institution:** Mayo Clinic Florida

**Title:** Cruisin' the Lumen: Fluoroscopic Evaluation of Normal and Abnormal Gastrointestinal Tract Luminal Anatomy in the Postoperative Setting. **First Author:** Sonia Gaur, MD, **Institution:** University of Michigan

**Title:** A Primer on the Folds of the Abdomen: A case-based review of embryology, anatomy and pathology affecting the peritoneum, mesentery, and the omentum. **First Author:** Katherine Chung, MD, **Institution:** Stony Brook University Hospital

**Title:** MR Defecography and Anal Sphincter Imaging: Interdisciplinary Approach to Pelvic Floor Disorders

**First Author:** Mariana Yalon, MD, **Institution:** Mayo Clinic Rochester

**Title:** Ovarian Malignant Germ Cell Tumors: Imaging Pearls and Pitfalls

**First Author:** Karl Fenzl, MD, **Institution:** University at Buffalo

**Title:** Imaging Female Urethral and Peri-Urethral Pathologies, What Radiologists Should Know About Urethral MRI.

**First Author:** Seyedeh Nina Masoom, MD **Institution:** Hospital of the University of Pennsylvania

**Title:** Radiologic Imaging of Urinary Tract Diverticula: Imaging Features, Complications, and Potential pitfalls

**First Author:** Rahul Jasti, MD, **Institution:** Virginia Commonwealth University

# **Educational Exhibits – Best Trainee Exhibit Award**

Reviewing the Radiologist's Role in Diagnosing and Managing  
Renal Masses: From imaging to treatment and beyond

**Stephanie Nguyen, MD- UCSF**