



Visiting Professor Program

Thursday, February 15, 2024 | 12:00PM-6:00PM

Faculty, Residents & Fellows are invited to attend the Visiting Professor Program virtually via Zoom. Register below to receive Zoom details the day prior to the event.

Dr. Vincent Mellnick

Dr Mellnick is a Professor within the Mallinckrodt Institute of Radiology at Washington University School of Medicine. He serves as the abdominal imaging section chief, as well as the co-director of emergency radiology. He is a fellow of the Society of Abdominal Radiology. Dr Mellnick's research interests focus on imaging of acute abdominal conditions.



AGENDA

Introduction: Dr. Michael Patlas, Chair, Department of Medical Imaging

Lecture 1: Imaging for Abdominal Pain in the Pregnant Patient 12:00PM - 1:00PM

- Discuss modality choices, protocol considerations, and limitations during pregnancy
- Demonstrate obstetric and non-obstetric causes for abdominal pain during pregnancy
- Recognize pitfalls and alternative diagnoses in the pregnant patient

Resident Case Review Session 2:00PM – 4:00PM

- Review acute abdominal and pelvic conditions commonly seen in practice
- Utilize appropriate differential diagnoses and guide clinical management
- Recognize and avoid diagnostic pitfalls

Introduction: Dr. Michael Patlas, Chair, Department of Medical Imaging

Lecture 2: Radiology of Bowel Ischemia 5:00PM - 6:00PM

- Apply protocols for CT and MRI that are best for identifying and characterizing bowel ischemia.
- Compare the underlying causes and imaging findings of bowel ischemia, including nonocclusive ischemia, arterial and venous occlusion, and strangulation.
- Differentiate the CT and MRI findings of bowel ischemia due in various stages of chronicity.
- Better detect bowel ischemia in clinical practice and recommend appropriate management.

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