

Clinical 3T: Practice and Challenges

Participating Faculty

Course Director

Edmond A. Knopp, M.D.

NYU Faculty

Patricia M. Cunningham, M.D.

Assistant Professor of Radiology

Elizabeth M. Hecht, M.D.

Assistant Professor of Radiology

Edmond A. Knopp, M.D.

Associate Professor of Radiology and Neurosurgery
Chief, Neuroradiology

Meng Law, M.D., F.R.A.C.R.

Associate Professor of Radiology and Neurosurgery

Linda Moy, M.D.

Assistant Professor of Radiology

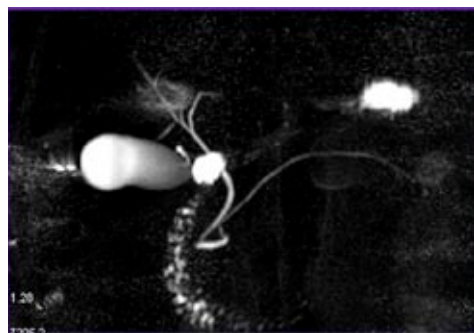
Guest Faculty

Suresh K. Mukherji, M.D.

Professor and Chief of Neuroradiology and
Head & Neck Radiology
Professor of Radiology and Otolaryngology
Head & Neck Surgery
Associate Fellowship Program Director
University of Michigan Health System
Ann Arbor, Michigan

Ivan Pedrosa, M.D.

Assistant Professor of Radiology
Harvard Medical School
Beth Israel Deaconess Medical Center
Boston, Massachusetts



Program Information

Statement of Need

Due to the rapidly evolving technology of 3T Imaging, there is a need for education in new clinical applications, techniques and interpretation. Maintenance of certificate requires continued review of essential imaging techniques in all areas of radiology, including 3T imaging.

Target Audience

This course is designed for radiologists who wish to see how 3T imaging is performing in the clinical workplace.

Description

This one-day symposium, an extension to our 3-Day MRI course, will cover 3T of the Brain, Spine, Breast, MSK and Body. There will be clinical practical talks as well as informal discussion amongst the speakers and the audience, reviewing all relevant 3T issues. This course is designed for radiologists who wish to see how 3T imaging is performing in the clinical workplace.

Educational Objectives

1. Based on new ultra high field (3T) imaging techniques in the field of magnetic resonance imaging, participants will enhance their diagnostic acumen in evaluating the brain/spine, body, cardiovascular and musculoskeletal systems.
2. Due to the rapid evolution of new ultra high field (3T) imaging technologies in MRI, participants will integrate these new scanning techniques into imaging evaluations in normal and key pathologic processes.
3. Using the latest ultra high field (3T) technologies and methodologies, participants will recognize and avoid common imaging pitfalls as they arise in standard 3T imaging protocols in the regions of the abdomen, brain/spine and musculoskeletal systems.

Accreditation Statement

The NYU Post-Graduate Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement

The NYU Post-Graduate Medical School designates this educational activity for a maximum of 6.25 AMA PRA Category 1 credits™. Physicians should only claim credits commensurate with the extent of their participation in the activity.

ASRT CE Credits

Category A CE credit is pending approval by the ASRT.

Disclosure Statement

The NYU Post-Graduate Medical School adheres to ACCME Essential Areas and policies, including the Standards for Commercial Support regarding industry support of continuing medical education. In order to resolve any identified Conflicts of Interest, disclosure information is provided during the planning process to ensure resolution of any identified conflicts. Disclosure of faculty and commercial relationships as well as the discussion of unlabeled or unapproved use of any drug, device or procedure by the faculty will be listed at the symposium.

Program Schedule

- 7:30am **Registration and Continental Breakfast**
Schwartz F Foyer
(NYU Medical Center)
- 7:55am **Welcome**
Edmond A. Knopp, M.D.
- 8:00am **3T BRAIN IMAGING**
Edmond A. Knopp, M.D.
- 8:45am **3T SPINE IMAGING**
Meng Law, M.D., M.B.B.S., F.R.A.C.R.
- 9:30am **3T MUSCULOSKELETAL IMAGING**
Patricia M. Cunningham, M.D.
- 10:15am **Coffee**
- 10:30am **3T BODY IMAGING**
Elizabeth M Hecht, MD
- 11:15am **3T BREAST**
Linda Moy, M.D.
- 12:00pm **Lunch**
- 1:30pm **OPTIMIZATION OF ABDOMINAL MR IMAGING PROTOCOLS AT 3T (GE PLATFORM)**
Ivan Pedrosa, M.D.
- 2:15pm **3T NEUROIMAGING: CURRENT CONCEPTS AND CONTROVERSIES (PHILIPS PLATFORM)**
Suresh K. Mukherji, M.D.
- 3:00pm **PANEL DISCUSSION—WHAT HAVE WE LEARNED?**
- 4:00pm **Adjournment**

Acknowledgements

The organizers gratefully acknowledge the educational grant received from the following organizations:

BERLEX LABORATORIES
SIEMENS MEDICAL SOLUTIONS, INC.

Registration Fees for this One-Day Course

Please note that you must sign up separately for this one-day program—this is not included in the three-day MRI: Clinical State of the Art Course fees. Please go to the registration form at the back of this brochure or go on-line and register separately for this (www.radcme.med.nyu.edu).

