Purpose Statement

Computed Tomography (CT) and Magnetic Resonance (MR) imaging are finding ever-greater roles in the evaluation of a wide range of conditions. Recent advances in hardware and software have created a need for Radiologists to receive training in the optimization of image acquisition, data management, technique choices and the interpretation of images acquired through advanced technologies. The mission of the Society of Computed Body Tomography and Magnetic Resonance (SCBTMR) is to improve patient care through the appropriate use of CT and MR, by fostering innovative research and educating radiologists.

This course will consist of fifteen-minute highly focused presentations and several forty-five minute workshops in the areas of Body CT and Body MR. A wide range of technological, practice, political and imaging topics will be covered, concerning multiple parts of the body, organs and types of pathology. The goal of the faculty, all SCBT-MR Fellows, is to provide presentations that address new developments, update standard topics, and focus upon evolving issues in the Radiology specialty.

Financial and Off-Label/investigational Uses of Drugs/Medical Devices Disclosure Statement

The relevant financial relationships of those persons in a position to control the content of this CME activity will be disclosed prior to the start of the educational activity. Participants are advised that this CME activity will contain references to unlabeled/unapproved/investigational uses of medical devices or pharmaceuticals, which are not yet FDA approved.

Educational Objectives

Following this enduring material, Radiologists should be able to:
1. Identify the most recent updates on applications of MDCT and MR for evaluation of diseases involving the thorax, GI, GU, cardiovascular and musculoskeletal systems
2. Illustrate advanced and emerging applications in patient safety related to radiation dose and contrast media
3. Use quantitative tools to improve the characterization of disease related to radiation dose and contrast media
4. Identify recent data for state-of-the-art MDCT for cancer diagnosis and management
5. Provide updates into new/evolving topical areas in Body CT/MR

Accreditation and Designation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Veritas Institute for Medical Education, Inc. and Meetings By Mail. Veritas Institute for Medical Education, Inc. is accredited by the ACCME to provide continuing medical education for physicians. Veritas Institute for Medical Education, Inc. designates this enduring material for a maximum of 31 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This enduring material includes 20 hours CT and 20 hours MR (investigators only).

Disclaimer

The opinions expressed in this activity are those of the presenters and do not necessarily reflect those of Veritas Institute for Medical Education, Inc. and Meetings By Mail.

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The SCBT-MR 37th Annual Course contains up to 31 AAMA PRA Category I Credits™, which meets the ABR’s SA-CME Requirements for MOC. Additionally, it fulfills the ACR CME Requirement for Accreditation in BOTH CT and MR.

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Session 1: Keynote Lectures

Keynote Lecture: Quantitative CT and MR Biomarkers
Ready for Use? ........................................... Daniel Sullivan, MD
Keynote Lecture: The Early Days of CT
Robert Stanley, MD

Session 2: Thoracic Imaging

Lung Cancer Screening: Guidelines and Reporting ....... Elia Kazerooni, MD
Evaluation of Subclavian Pulmonary Nodules............ Philip Costello, MD
Diagnosing U/A/P FL, Pfts and Pitfalls............. H. Page McAdams, MD
Imaging of Pulmonary Hypertension................. Philip Costello, MD
Pulmonary Embolism: Overdiagnosis in the MDCT Era?... H. Page McAdams, MD
Creating a Culture of Quality and Safety. ............... Kimberly Applegate, MD, MS
Panel Discussion

Session 3: Gastrointestinal Imaging

Hereditary Renal Cell Carcinoma .................. Vikas Kundra, MD, PhD
MRI of the Biliary Tract............................. Darrell T. Shank, MD, PhD
Renal Masses in Children ......................... Marilyn Siegel, MD
Renal MRA post CORAL (Cardiovascular Outcomes of Renal Atherosclerotic Lesions) ... Martin Prince, MD, PhD
The MR Phenotype in Renal Masses............. Juan Pedroza, MD
CT Urography: Value of 3D Images .................... Stuart Silverman, MD
Panel Discussion

Session 4: Hepatobiliary and Pancreas Imaging

Liver MRI with Hepatitis C................. Karthik Jhanwar, MD
MR Elastography of Chronic Liver Disease: 2014 Update ... Richard Ehman, PhD
Hands on Dual Energy of the Abdomen: A Primer on dEBCT Software Features ....... Desiree Morgan, MD
Biliary Tract Neoplasms: Diagnosis and Staging ......... Richard Gore, MD
Pancreatic Cysts and Cystic Masses .................. Donald Mittelwitz, MD
Pancreatic Carcinoma: Perineural Invasion ........... R. Brooke Jeffrey, MD
Structured Reporting of Pancreatic Imaging .......... Moonsook Monteal, MD
Panel Discussion

Session 5: Musculoskeletal Imaging

Diagnostic Arthroscopy ......................... Martin Price, MD, PhD
MR of Femoral Arthopathy ......................... Garry Gold, MD
MR Neurography: Interpretation approach ............ Animesh Chhabra, MD
Postoperative Complication of Anterior Cruciate Ligament Reconstruction .............. Lynn Steinbach, MD
Advanced Joint Imaging: 3D MRI and Kinematic 4D CT. ... Animesh Chhabra, MD
Efficient MSK MRI Protocols....................... Garry Gold, MD
MSK Cases ................................................. Garry Gold, MD

Session 6: Imaging of the GI Tract

Dual Energy CT of Bowel: Pearls and Pitfalls .... Benjamin Yeh, MD
Small Bowel Obstruction: When to Worry ............. Erik Paulson, MD
Assessment of Perfusion Pitfalls ...................... Gautham Reddy, MD, MPH
Acute Mesenteric Ischemia: MDCT Evaluation ....... Jay Heiken, MD
Cohn’s Disease Findings on CT/MR Endoscopy .......... Mark Bader, MD
Arterial MRI and MDCT Evaluation of the Radiation Dose with MDCT. .... Rendon Nelson, MD
GI Cases .................................................. David Boyle, MD

Session 7: Cardiovascular Imaging

Coronary CT Angiography: Evidence Base of 2014 ....... U. Joseph Schoepf, MD
Cardiac MR: Added Value over CT....................... Gautham Reddy, MD, MPH
CT/MRI of Bicuspid Aortic Valve Disease - New Classification .... Glenn Kinisky, MD
Dual Energy CT Angiography With 50% and 70% Iodine Dose Reduction ......... William Shuman, MD
Radiation Dose in Cardiac CT: How Low Can We Go? ... U. Joseph Schoepf, MD
How to Build a Collaborative Process in Cardiac CT and MR. .. E. Kent Yucel, MD Panel Discussion

Session 8: Pelvic Imaging

ACR Recommendations for Adherent Incidental Findings .... Lincoln Berland, MD
Ovarian Cancer: 2014 Update .................. Winnie Pratxas, Prasad, MD
MRI of Benign Uterine Conditions ................. Susan Aesch, MD
MR of Endometriosis ..................................... Evan Siegelman, MD
mpMRI and PRADS in detection of Prostate Cancer .. Jelle Barentsz, MD, PhD
Interpretation of Prostate MR .................... Jurgen Hutter, MD Panel Discussion

Session 9: Liver Workshops

Using LHI-US for Diagnosing and Reporting HCC .... Karthik Jhanwar, MD
MRI of Cirrhotic Masses and MRI Elastography ......... Animesh Chhabra, MD
Navigating the Bilary Tract with CT & MR. .......... Anne Fuchter, MD
Focal Liver Lesion Characterization by MR: Pearls and Pitfalls ............ Evan Siegelman, MD

Session 10: Imaging & Intervention Workshops

Ever Increasing Role of Renal Mass Biopsy ............ Stuart Silverman, MD
CT Guided Percutaneous Catheter Drainage: Planning and Performance .... W. Dennis Foley, MD

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Session 11: Abdominal Workshops

Abdominal Diffusion Weighted MRI .................... Frank Miller, MD
Difficult Abdominal CT Cases: Lessons Learned from a 24-PG Program ... Joel Platt, MD
AAA Rupture: Critical CT Findings .................. Jay Heiken, MD

Session 12: Pancreas Workshops

Pancreatic Cancer: Resectability Criteria and Diagnostic Pitfalls .......... Isaac Francis, MBBS
Pancreatic Cancer Did What? ......................... David Goss, MD

Session 13: Cancer Imaging Workshops

Lymph Node Sagging in Lung Cancer .................. Leslie Chinti, MD
When to Resist Using RECIST ..................... Richard Gore, MD

Session 14: Pelvis and Below Workshops

MRI of the Male Pelvis ......................... Katarzyna Macura, MD, PhD
Pelvic Floor MR imaging ......................... Jurgen Hutter, MD, PhD
Prostate MRI and PRADS ......................... Jelle Barentsz, MD, PhD
Knee MRI .............................................. Lynne Steinbach, MD

Session 15: Hot Topics Workshops

Incidental Findings: Why and How to Apply
ACR Recommendations Consistently Lincoln Berland, MD
Controversial MRI Safety Issues: Interactive .... Jeffrey Weenink, MD
Dual Source Dual Energy CT in Clinical Practice .... Alex Meckrow, MD, MPh
Creating Reports Based on Clinician’s Needs:
An Affinity Chart Approach .................. Daniel Boll, MD

Session 16: Don’t Let This Happen To You: Case Review

Don’t Let This Happen To Your Case 1 ............... Paras Krishna, MD
Don’t Let This Happen To Your Case 2 ............... W. Dennis Foley, MD
Don’t Let This Happen To Your Case 3 ............... Ish Kadam, MD, PhD
Don’t Let This Happen To Your Case 4 ............... Joel Platt, MD
Don’t Let This Happen To Your Case 5 ............... Frank Miller, MD
Don’t Let This Happen To Your Case 6 ............... Patrick Hamrick, MD
Don’t Let This Happen To Your Case 7 ............... Glenn Kinisky, MD
Don’t Let This Happen To Your Case 8 ............... Jing Lin-Hu, MD
Don’t Let This Happen To Your Case 9 ............... Ruedi Thoeni, MD
Don’t Let This Happen To Your Case 10 .......... Erik Paulson, MD

Session 17: Case Interpretation Panel

Team Panel Case Competition ................... Joel Platt, MD

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