4th Annual Course on Practical MR Imaging of the Abdomen and Pelvis
(with CT Correlation)

June 6-8, 2007
Boston Marriott Long Wharf
Boston, MA

Course Director
Koenraad J Morteles, MD
Course Description

This course will provide a practical review of the fundamentals and advances in the MR imaging diagnosis of anatomic variants and common medical and surgical conditions, as they involve the abdomen and pelvis. A series of cases commonly seen in clinical practice has been assembled to illustrate the "pearls" in diagnosis, and the "perils" of failing to recognize important MR imaging findings in a variety of clinical situations. There will be significant time for questions and answers and audience interaction.

Course Objectives/Goals

At the end of this course, participants will:

- Expand their knowledge in the clinical application of MR imaging to diseases involving the abdomen and pelvis.

- Improve their ability to recognize the key MR imaging features for accurate diagnosis of diseases involving the abdomen and pelvis.

- Understand how to better utilize MR imaging resources.

Who Should Attend

Radiology: practicing community and academic radiologists, residents and fellows with interest in abdominal and pelvic imaging

Other specialties: clinical physicians in surgery, gastroenterology, hepatology, urology, gynecology with interest in abdominal and pelvic MR imaging
Faculty

Matthew A Barish, MD: Assistant Professor of Radiology, Harvard Medical School; Director, 3D and Image Processing Laboratory, Brigham and Women’s Hospital

Fiona Fennessy, MD: Instructor in Radiology, Harvard Medical School; Staff Radiologist, Dana-Farber Cancer Institute, Brigham and Women’s Hospital

Ramin Khorasani, MD, MPH: Associate Professor of Radiology, Harvard Medical School; Vice Chairman, Department of Radiology, Director, Center for Evidence-Based Imaging, Brigham and Women’s Hospital

Koenraad J Mortele, MD: Associate Professor of Radiology, Harvard Medical School; Associate Director, Division of Abdominal Imaging and Intervention, Director, Abdominal and Pelvic MRI, Medical Director, CME, Brigham and Women’s Hospital

Ivan Pedrosa, MD: Assistant Professor of Radiology, Harvard Medical School; Staff Radiologist, Department of Radiology, Beth Israel Deaconess Medical Center

Neil M Rofsky, MD: Associate Professor of Radiology, Harvard Medical School; Director of MRI, Beth Israel Deaconess Medical Center

Cheryl Sadow, MD: Instructor in Radiology, Harvard Medical School; Staff Radiologist, Division of Abdominal Imaging and Intervention, Brigham and Women’s Hospital

Dushyant Sahani, MD: Assistant Professor of Radiology, Harvard Medical School; Director of CT, Massachusetts General Hospital

Stuart G Silverman, MD: Professor of Radiology; Director, Division of Abdominal Imaging and Intervention, Director, CT Scan, Director, Cross-sectional Interventional Service, Brigham and Women’s Hospital

Servet Tatli, MD: Instructor in Radiology, Harvard Medical School; Staff Radiologist, Division of Abdominal Imaging and Non-Invasive Cardiovascular Imaging, Brigham and Women’s Hospital

Clare M C Tempany, MD: Professor of Radiology, Harvard Medical School; Director, Clinical MRI and Clinical Research, Director, Clinical Focused Ultrasound, Brigham and Women’s Hospital
**June 6**

7:00  Registration / Continental Breakfast

8:00  **Introduction and Welcome**  
      *K Mortele*

8:05  **MR Abdomen: The Basics**  
      *M Barish*

8:50  **MR Protocols: Abdomen**  
      *N Rofsky*

9:20  **MR Contrast Agents**  
      *D Sahani*

9:50  **MR Abdomen: Questions and Answers**  
      *M Barish / N Rofsky / D Sahani*

10:10 Break / Preview of Unknown Cases

10:30  **3 Tesla MR: Abdominal Applications**  
      *N Rofsky*

11:00  **Case Review – Sequences / Contrast**  
       *N Rofsky / D Sahani*

12:00 Lunch Recess

1:15  **Focal Liver Lesions**  
      *D Sahani*

2:15  **Diffuse Liver Diseases**  
      *K Mortele*

3:00  **Liver: Questions and Answers**  
      *K Mortele / D Sahani*

3:10 Break / Preview of Unknown Cases

3:30  **Case Review – Liver**  
      *K Mortele / D Sahani*

5:00 Adjourn

**June 7**

7:30  Continental Breakfast

8:00  **Kidney**  
      *S Silverman*

8:45  **Ureters, Bladder and Penis**  
      *C Sadow*

9:15  **Adrenal**  
      *R Khorasani*

9:45  **Urinary System / Adrenal: Questions and Answers**  
      *S Silverman / C Sadow / R Khorasani*

10:00 Break / Preview of Unknown Cases

10:20  **Case Review - Urinary System / Adrenal**  
      *S Silverman / C Sadow*

11:45 Lunch Recess

1:00  **Pancreas**  
      *K Mortele*

1:45  **Spleen**  
      *S Tatli*

2:30  **MR Cholangiopancreatography**  
      *K Mortele*

3:00  **Pancreatobiliary / Spleen: Questions and Answers**  
      *K Mortele / S Tatli*

3:10 Break / Preview of Unknown Cases

3:30  **Case Review - Pancreatobiliary / Spleen**  
      *K Mortele / S Tatli*

5:00 Adjourn

**June 8**

7:30  Continental Breakfast

8:00  **MR Sequences: Pelvis**  
      *C Tempary*

8:30  **Female Pelvis**  
      *F Fennessy*

9:15  **Male Pelvis**  
      *C Tempary*

10:00 **Pelvis: Questions and Answers**  
      *C Tempany / F Fennessy*

10:10 Break / Preview of Unknown Cases

10:30 **Case Review - Pelvis**  
      *C Tempany / F Fennessy*

12:00 Lunch Recess

1:15  **MRI of the Anorectum**  
      *K Mortele*

1:45  **MRI of the GI Tract**  
      *I Pedrosa*

2:15  **Anorectum / GI Tract: Questions and Answers**  
      *K Mortele / I Pedrosa*

2:30 Break / Preview of Unknown Cases

2:50  **MR Angiography: Abdomen**  
      *S Tatli*

3:30  **Case Review - GI Tract and MR Angiography**  
      *K Mortele / S Tatli*

4:30 Adjourn
REFUND POLICY
A handling fee of $60 is deducted for cancellation. Refund requests must be received by mail or fax one week prior to the course. No refunds will be made thereafter.

REGISTRATION INFORMATION
For specific tuition fees, see the registration form. All foreign payments must be made by a draft on a United States bank, or by Visa or Mastercard. If paying by check, make it payable to Harvard Medical School and mail with the completed registration form to: Harvard Medical School, Department of Continuing Education, PO Box 825, Boston, MA 02117-0825. If paying by credit card, fax the completed registration form to (617) 384-8686, register online at www.cme.hms.harvard.edu, or mail it to the above address. Telephone registrations are not accepted. Inquiries should be directed to the above address, made by phone: (617) 384-8600, Monday-Friday, 10 am to 4 pm (EST), or by e-mail: hms-cme@hms.harvard.edu. Upon receipt of registration, a confirmation letter will be mailed to the address listed on the form.

Please note: Program changes/substitutions may be made without notice.

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COURSE LOCATION
All sessions will be held at the Boston Marriott Long Wharf, 296 State Street, Boston, MA 02109. (617) 227-0800.

ONLINE INFORMATION
To register or view course information online, visit Harvard Medical School Department of Continuing Education’s home page: www.cme.hms.harvard.edu. To ensure proper registration, please add the source code found at the bottom of the registration form.

ACCREDITATION
Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Harvard Medical School designates this educational activity for a maximum of 22.75 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

ACCOMMODATIONS
Hotel rooms in Boston are limited. You are urged to make your reservations early. A limited number of rooms have been reserved at the Boston Marriott Long Wharf, (800) 228-9290 or (617) 227-0800 until May 15, 2007. Please specify that you are enrolled in the Practical MR Imaging of the Abdomen and Pelvis course to receive a reduced room rate.
Practical MR Imaging of Abdomen and Pelvis  Class #272241
June 6-8, 2007

Physicians                  $650 (US)
Residents*/Fellows in Training*/Technologists    $475 (US)
Allied Health Professionals  $475 (US)

* A letter of verification from Department Chair must accompany registration form for a reduced trainee fee.

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Profession

 Principal Specialty  Board Certified: Yes  No

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Form of Payment (please check one)

Check is enclosed:

Please make your check payable to Harvard Medical School and mail it with this registration form to: Harvard Medical School, Department of Continuing Education, PO Box 825, Boston, MA 02117-0825

Registrations paid by credit card can be faxed to 617-384-8686, mailed to the above address, or registered online at www.cme.hms.harvard.edu

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