27th Annual Morton A. Bosniak

Head to Toe Imaging Conference

at the Hilton New York
December 15–20, 2008

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Sponsored by NYU Post-Graduate Medical School and the Department of Radiology

NYU Langone Medical Center
Participating Faculty

The Post-Graduate Medical School of the New York University School of Medicine is committed to improving patient care through continuing medical education.

Program Director
Georgeann McGuinness, M.D., F.A.C.R.

Associate Program Directors
Genevieve L. Bennett, M.D. (Women's Imaging)
Timothy W.I. Clark, M.D., F.S.I.R. (Vascular/Interventional)
Nancy R. Fefferman, M.D. (Pediatric Imaging)
Haskel Fleishaker, M.D. (Emergency Imaging)
Jill E. Jacobs, M.D. (Cardiac Imaging)

Head to Toe

Guest Faculty

Thomas E. Hartman, M.D.
Associate Professor of Radiology
Mayo Clinic
Rochester, Minnesota

Brian Herts, M.D.
Associate Professor of Radiology
Section Head, Abdominal Imaging
Cleveland Clinic
Cleveland, Ohio

Michael T. Modic, M.D.
Professor of Radiology
Chairman, Neurological Institute
Cleveland Clinic
Cleveland, Ohio

Faye C. Laing, M.D.
Professor of Radiology
Harvard Medical School
Radiologist, Division of Ultrasound
Brigham and Women's Hospital
Boston, MA

Mini Pathria, M.D.
Professor of Radiology
University of California, San Diego
San Diego, California

NYU Faculty

Theresa A. Aquino, M.D.
Assistant Professor of Radiology

Leon Axel, Ph.D., M.D.
Professor of Radiology, Medicine, Physiology and Neuroscience

Alexander B. Baxter, M.D.
Assistant Professor of Radiology

Jenny T. Bencardino, M.D.
Associate Professor of Radiology

Genevieve L. Bennett, M.D.
Assistant Professor of Radiology
Chief, Women's Imaging

Mark P. Bernstein, M.D.
Assistant Professor of Radiology

John A. Bonavita, M.D.
Assistant Professor of Radiology

Hersh Chandarana, M.D.
Assistant Professor of Radiology

Hearns W. Charles, M.D.
Assistant Professor of Radiology

Kyunghee C. Cho, M.D., F.A.C.R.
Professor of Radiology

Gina A. Ciavarrar, M.D.
Assistant Professor of Radiology

Timothy W.I. Clark, M.D., F.S.I.R.
Associate Professor of Radiology
Chief, Vascular and Interventional Radiology

Adam Davis, M.D.
Assistant Professor of Radiology

Joseph Erinjeri, M.D., Ph.D.
Assistant Professor of Radiology

Nancy R. Fefferman, M.D.
Assistant Professor of Radiology
Chief, Pediatric Radiology

Melvyn A. Feliciano, M.D.
Assistant Professor of Radiology

Haskel Fleishaker, M.D.
Assistant Professor of Radiology
Chief, Emergency Radiology

Kent P. Friedman, M.D.
Assistant Professor of Radiology

Ajax E. George, M.D.
Professor of Radiology

Elizabeth M. Hecht, M.D.
Assistant Professor of Radiology

Cathleen C. Heffernan, M.D.
Assistant Professor of Radiology

Nicole Hindman, M.D.
Assistant Professor of Radiology

Gwendolyn C. Hotson, M.D.
Associate Professor of Radiology

Jill E. Jacobs, M.D.
Associate Professor of Radiology
Chief, Cardiac Imaging

Danny C. Kim, M.D.
Assistant Professor of Radiology

Sooah Kim, M.D.
Assistant Professor of Radiology

Edmond A. Knopp, M.D.
Assistant Professor of Radiology

Jane P. Ko, M.D.
Associate Professor of Radiology

Sandor Kovacs, M.D.
Assistant Professor of Radiology

Edmond A. Knopp, M.D.
Associate Professor of Radiology and Neurosurgery
Chief, Neuroradiology

Richard Lefleur, M.D.
Assistant Professor of Radiology

Andrew W. Litt, M.D., F.A.C.R.
Professor of Radiology

Barry S. Leitman, M.D.
Professor of Radiology
Interim Chief, Thoracic Imaging

Andrew W. Litt, M.D., F.A.C.R.
Associate Professor of Radiology
Executive Vice President and Vice Dean
Chief of Staff

Ruth Lim, M.D.
Assistant Professor of Radiology

John P. Loh, M.D.
Assistant Professor of Radiology

Michael Macari, M.D.
Associate Professor of Radiology
Chief, Abdominal Imaging

Georgeann McGuinness, M.D., F.A.C.R.
Professor of Radiology

Edmond A. Knopp, M.D. (Neuroradiology)

Karen A. Mourtzikos, M.D. (PET/CT Imaging)

Zehava Sadka Rosenberg, M.D. (Musculoskeletal Imaging)

Hildegard K. Toth, M.D. (Breast Imaging)

Professor of Radiology

Vice Chair, Education

Assistant Professor of Radiology

Professor of Radiology

Director, Faculty Practice Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Chrystia M. Slywotzky, M.D.
Assistant Professor of Radiology

M. Barbara Srichai-Parsia, M.D.
Assistant Professor of Radiology and Medicine

Bachir Taouli, M.D.
Assistant Professor of Radiology

Maria C. Shiau, M.D.
Assistant Professor of Radiology

Professor of Radiology & Orthopaedic Surgery

Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

Interim Chief, Nuclear Medicine

Assistant Professor of Radiology

Assistant Professor of Radiology

Assistant Professor of Radiology

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Assistant Professor of Radiology
Target Audience
The course material is intended for clinical radiologists in either general or specialized practice, and is appropriate for radiologists in training. Familiarity with the fundamentals of CT, MR, PET, and US technology and applications, as well as basic anatomy, is assumed.

Statement of Need
The continued rapid evolution of technology in CT, MR, PET, and US, with the consequent modification and expansion of clinical applications for these techniques, has resulted in an ongoing need for an annual, all-encompassing course introducing the latest developments in the field, while reviewing and updating established proven applications for these modalities. Additionally, new concepts and understandings regarding common diseases necessitate timely periodic review of clinical disorders. Due to the explosive growth of the field of radiology it is imperative for practicing radiologists to continually update their skills and gain exposure to new information. Maintenance of certification requires continued review of essential imaging techniques in all areas of radiology, including abdominal, thoracic, musculoskeletal, cardiac, breast and women's imaging, and neuroradiology.

Course Description
The 27th Annual “Morton A. Bosniak Head to Toe Imaging Conference” in its entirety offers an intensive 5 1/2 day program reviewing Neurologic, Musculoskeletal, Pediatric, Abdominal, Thoracic, Cardiac, Breast, Women’s, Trauma and Emergency Imaging, PET/CT, and interventional techniques. An innovative feature of this course is that individual sections of the program can be attended on a daily basis, allowing course content to be tailored to the unique interests and requirements of each registrant.

The purpose of this course is to provide the registrant with an overview of state-of-the-art imaging methods as they pertain to clinical practice, and to introduce advances in the field in terms of imaging technology and disease diagnosis and management. The course is designed to examine the practical aspects of established CT, MRI, US, and PET techniques, as well as to introduce new techniques and applications for these modalities. Plenary sessions and workshops have been structured to review pathologic processes and image interpretation, and to update the registrant on advanced applications and image analysis.

The one-day Interventional course will provide an overview of current interventional techniques and therapies, geared toward radiologists who perform limited IR procedures and image patients following intervention. In this session, hands-on workshops running concurrently with didactic lectures will enable attendees to refine their freehand ultrasound intervention skills and gain familiarity with a wide variety of interventional devices.

Educational Objectives
1. Given challenging clinical scenarios, such as pregnancy or emergency and trauma medicine, enhance diagnostic acumen in evaluating the entire body using MR, MR Spectroscopy, CT, PET, US and non-invasive angiography.
2. Demonstrate improved detection and characterization of disease and injury based on new and advanced imaging techniques.
3. Given patients presenting with CNS neoplasia, degenerative joint disease, bone marrow disorders, focal and diffuse liver disease, interstitial lung disease, atherosclerotic cardiovascular disease, and breast cancer, among other conditions, design optimized protocols utilizing state-of-the-art imaging technology, based on new imaging algorithms.
4. In assessing the rapid evolution of new imaging technology, critically evaluate the strengths and weaknesses of these methodologies and apply optimal utilization of these techniques in clinical practice.
5. Through lectures and hands-on workshops, demonstrate familiarity with freehand ultrasound interventional techniques and a variety of interventional devices.

Course Format
The course runs for 5 1/2 days, with a combination of didactic lectures and interactive workshops on most days. Pre-registration for workshops is not required. Attendance of the entire course will provide a comprehensive imaging review, including advanced and cutting edge techniques. Registrants may choose to enroll in any combination of individual course days, thereby creating a unique course content tailored to an individual’s distinct interests.

Day 1: Abdominal Imaging and PET/CT
Day 2: Musculoskeletal and Emergency Imaging
Day 3: Neuroradiology and Pediatric Radiology
Day 4: Thoracic and Cardiac Imaging
Day 5: Women’s and Breast Imaging
Day 6: Interventional Radiology

Acknowledgements
The organizers gratefully acknowledge the educational grants received from the following organizations:

Bayer Healthcare Pharmaceuticals
Siemens Medical Solutions, Inc.

ALL BROCHURE PHOTOS ARE COURTESY OF ERIC J. STERN, M.D.
Conference Location
Hilton New York
1335 Avenue of the Americas (53rd Street)
New York City

Telephone for Reservations: 1-800-HILTONS
Telephone for New York: 212-586-7000
Group Name: NYU Head to Toe Group
Group Rates: $325 (single or double) plus taxes

Hilton New York

The Hilton New York is a sophisticated hotel conveniently located in the midst of business and media centers in New York City, at West 53rd Street and Avenue of the Americas (Sixth Avenue).

Hilton New York hotel guestrooms are spacious and stylish with a comfortable work area, high-speed internet access (wired and wireless), multiple-line phones, voicemail and data port, alarm clock radio with MP3 connection and complimentary newspaper Monday through Friday. All guest rooms feature marble baths, in-room thermostat control, 27 inch television, on-demand entertainment including video games, refreshment center, and coffeemaker.

The hotel offers a Fitness Club and Spa on the fifth floor of the hotel. We think you'll enjoy the location of the Hilton for the Broadway theatre district, 5th Avenue shopping and major museums.

NYU Room Block and Rates

Our room block begins Saturday, December 13th and concludes on Sunday, December 21st.

Our NYU Group Rates are $325 per night (single or double) plus applicable taxes. Please reserve your room early (as our block could sell out quickly) but the official cut-off date is November 14, 2008.

To reserve your room, call 1-800-HILTONS and indicate that you are part of the NYU Head to Toe Group or, even easier, go to the NYU Radiology Website (www.radcm.med.nyu.edu) and register for the meeting and then click on the Hilton New York link to reserve your room online.

Registration Procedure

Registration fees are found on the Registration Form at the back of this brochure. You may sign up for the entire 5 1/2 days or you may register on a daily basis (but half-day rates are not possible). The easiest way to register is online by going to www.radcm.med.nyu.edu. Please be sure to provide your email address to receive a confirmation/receipt. If you need to submit a check, please mail the registration form and check to our offices.

Accreditation Statement

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

Credit Designation Statement

The NYU Post-Graduate Medical School designates this educational activity for a maximum of 44.50 AMA PRA Category I Credits™. Physicians should only claim credits commensurate with the extent of their participation in the activity.

Daily Credits

MONDAY
(ABDOMINAL IMAGING AND PET/CT):
7.75 Category I Credits

TUESDAY
(MUSCULOSKELETAL AND EMERGENCY IMAGING):
7.50 Category I Credits

WEDNESDAY
(NEURORADIOLOGY & PEDIATRIC RADIOLOGY):
7.50 Category I Credits

THURSDAY
(Thoracic and Cardiac Imaging):
7.50 Category I Credits

FRIDAY
(Women’s and Breast Imaging):
7.50 Category I Credits

SATURDAY
(Interventional Radiology):
6.75 Category I Credits

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 fully noted at the meeting.

AHRA CE Credits

Category A CE Credits are pending approval by the AHRA.

Special Needs

The Post-Graduate Medical School of the New York University School of Medicine, in compliance with the legal requirements of the Americans with Disabilities Act, requests any participant of this CME course who is in need of accommodation to submit written requests to our office at least one month prior to the course date.

Dietary Restrictions

Please indicate any dietary restrictions on the registration form or online form.

Special Topics/Questions

If there is a specific topic or question that would help fulfill your educational needs, please submit it on the registration form or online form.

Tour of Contemporary Art Galleries in Chelsea • (Tuesday & Thursday Mornings)

West Chelsea is the center of the international Contemporary Art scene. Jill Nathanson, artist and guide, will lead a walking tour of important current exhibitions. We will stop at some of the most avant garde galleries and see works ranging from the beautiful to the outrageous. Tours will integrate art lovers, collectors, the curious and the artistically ignorant into a walking conversation.

(Dress warmly, wear comfortable shoes and meet at the NYU Meeting Registration Desk at 9:15 a.m.; departure at 9:45 a.m. You will be back in time for lunch. Cost per person is $35; min 4 persons/max of 20. Register in advance on the Registration Form or on-line.)
SUNDAY, DECEMBER 14, 2008
4:00– Registration (Hilton, New York)
6:00

MONDAY, DECEMBER 15, 2008

ABDOMINAL IMAGING
6:45 Registration & Continental Breakfast
7:35 Introduction & Greeting
Georgeann McGuinness, M.D., F.A.C.R. Program Director
7:40 Welcome
Michael Macari, M.D.
Associate Program Director
7:45 MDCT and MRI of Pancreatic Masses
Michael Macari, M.D.
8:15 SMALL BOWEL IMAGING: UPDATE
Alex J. Megibow, M.D., M.P.H., F.A.C.R.
8:45 MRI of Focal Liver Lesions (non cirrhotic)
Nicole Hindman, M.D.
9:15 THE MORTON A. BOSNIAK LECTURE
IMAGING OF RENAL NEOPLASMS—MOVING BEYOND CHARACTERIZATION
Brian Herts, M.D.
10:00 Questions and Discussion
10:15 Coffee Break
10:30 PITFALLS & VARIANTS IN ABDOMINAL MR
Elizabeth M. Hecht, M.D.
10:55 CT of the ACUTE ABDOMEN
Michael Macari, M.D.
11:25 ADRENAL IMAGING
Ruth Lim, M.D.
11:55 DIFFUSE DISEASES OF THE LIVER: MRI EVALUATION?
Bachir Taouli, M.D.
12:25 Questions and Discussion
12:40 Lunch

PET/CT
1:45 PET/CT IN LUNG CANCER
Fabio Ponzo, M.D.
2:15 PET/CT IN THE MANAGEMENT OF CUTANEOUS MELANOMA
Kent P. Friedman, M.D.
2:45 APPLICATIONS OF PET/CT IN LYMPHOMA AND IN THE EVALUATION OF LYMPH NODES
Karen A. Mourtzikos, M.D.
3:15 Coffee Break

WORKSHOPS—Abdominal & PET/CT
3:30 Workshop #1
A. CT/MR of the Spleen
Kyunghee C. Cho, M.D., F.A.C.R.
B. ABDOMINAL DISASTERS
John A. Bapinavala, M.D.
C. VIRTUAL COLONOSCOPY: GETTING STARTED
Michael Macari, M.D.
D. MRCP
Hersh Chandarana, M.D.
E. US/CT & MRI of the Gallbladder
Genevieve Bennett, M.D.
F. PRINCIPLES AND APPLICATIONS OF PET/CT
Karen A. Mourtzikos, M.D.
4:15 Workshop #2
A. 3D IMAGING POST PROCESSING
Danny C. Kim, M.D.
B. ABDOMINAL MR DIFFUSION: APPLICATIONS
Bachir Taouli, M.D.
C. INTERESTING US CASES WITH CT/MRI CORRELATION
Joseph Yee, M.D. & Chrystia Slywotzky, M.D.
D. MRI of the BOWEL: A CASE BASED APPROACH
Sooah Kim, M.D.
E. DUAL ENERGY APPLICATIONS IN THE ABDOMEN
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
F. PET/CT: PEARLS AND PITFALLS
Kent Friedman, M.D.
5:00 Adjournment

TUESDAY, DECEMBER 16, 2008

MUSCULOSKELETAL RADIOLOGY AND EMERGENCY IMAGING
7:00 Registration and Continental Breakfast
7:40 Welcome
Zehava Sadka Rosenberg, M.D.
Associate Program Director
7:45 MRI of the ELBOW
Leon D. Rybak, M.D.
8:15 TRAUMATIC MUSCLE DISORDERS
Mini Pathria, M.D.
9:00 IMPINGEMENT SYNDROMES OF THE ANKLE
Zehava Sadka Rosenberg, M.D.
9:30 MRI of SPINE TRAUMA
Mini Pathria, M.D.
10:15 Panel Discussion
10:25 Coffee Break
10:40 RADIOGRAPHIC INDICATIONS OF KNEE LIGAMENT INJURY
Mini Pathria, M.D.
11:25 SHOULDER INSTABILITY
Jenny Bencardino, M.D.
11:55 MRI OF WRIST TENDONS
Catherine Petchprapa, M.D.
12:25 Panel Discussion
12:35 Lunch

TRAUMA & EMERGENCY IMAGING
1:40 Welcome
Haskel Fleishaker, M.D.
Associate Program Director
1:45 MDCT of Maxillofacial Trauma
Mark P. Bernstein, M.D.
2:15 MDCT of Pelvic Acetabular Trauma
Melvin A. Feliciano, M.D.
2:45 VASCULAR AND SOFT TISSUE EMERGENCIES OF THE NECK
Alexander B. Baxter, M.D.
3:15 Coffee Break

WORKSHOPS—Muscloskeletal & Emergency Imaging
3:30 Workshop #1
A. MUSCULOSKELETAL ULTRASOUND
Gina Cavarrar, M.D.
B. IMAGING OF STRESS INJURIES
Nogah Shabshin, M.D.
C. MUSCULOSKELETAL COMPLICATIONS OF DIABETES
Sandra L. Moore, M.D.
D. MRI OF CALF PAIN
Michael B. Mechlinski, M.D.
E. INTERESTING SPINE TRAUMA CASES
Alexander Baxter, M.D. and Mark Bernstein, M.D.
F. NONTRAUMATIC EMERGENCY ABDOMINAL CASES
Haskel Fleishaker, M.D.
4:15 Workshop #2
REPEAT OF WORKSHOP #1
5:00 Adjournment

WORKSHOPS—Neuroradiology & Pediatrics
4:00
A. CHALLENGING PEDIATRIC RADIOLOGY CASES
Nancy R. Fefferman, M.D., Lynne P. Pinkney, M.D., Rafael Rivera, M.D., Sarah Milla, M.D.
B. NEUROVASCULAR CT ANGIOGRAPHY
Adam Davis, M.D.
C. DEGENERATIVE SPINAL DISORDERS
Michael Modic, M.D.
D. NEURORADIOLOGY CASE REVIEW
Robin J. Mitnick, M.D.
E. IMAGING THE SEIZURE PATIENT
Annette O. Nusbaum, M.D.
F. SNAKE IN THE HOUSE: THE LOCALIZATION OF SPINAL LESIONS
John P. Loh, M.D.
5:00 Adjournment

WEDNESDAY, DECEMBER 17, 2008

NEURORADIOLOGY
7:40 Welcome
Edmond A. Knopp, M.D.
Associate Program Director
7:45 IMAGING OF BRAIN TUMORS
Edmond A. Knopp, M.D.
8:15 THE AGING BRAIN AND HYDROCEPHALUS
Ajay E. George, M.D.
8:45 THE IRVIN KRICHEFF LECTURE
SPINAL MARROW CHANGES - DIFFERENTIAL & BIOMECHANICAL IMPLICATIONS
Michael Modic, M.D.
9:45 Questions & Discussion
10:00 Coffee Break
10:15 NEUROVASCULAR NONINVASIVE ANGIOGRAPHY
Andrew W. Litt, M.D., F.A.C.R.
10:45 STROKE IMAGING
Biduyt K. Pramanik, M.D.
11:15 CNS INFECTIOUS DISEASE
Gwendolyn C. Hotson, M.D.
11:45 TEMPORAL BONE MR IMAGING
John P. Loh, M.D.
12:15 Questions & Discussion
12:30 Lunch

PEDIATRIC IMAGING
1:40 Welcome
Nancy R. Fefferman, M.D.
Associate Program Director
1:45 PEDIATRIC NEURORADIOLOGY: SEIZURES
Sarah Sarvis Milla, M.D.
2:15 PEDIATRIC BODY CT IN THE MULTISLICE ERA: AN UPDATE
Nancy R. Fefferman, M.D.
2:45 PEDIATRIC MUSCULOSKELETAL MRI–II
Rafael Rivera, M.D.
3:15 PEDIATRIC MUSCULOSKELETAL MRI–I
Lynne P. Pinkney, M.D.
3:45 Coffee Break

WORKSHOPS—Musculoskeletal & Emergency Imaging
3:30 Workshop #1
A. MUSCULOSKELETAL ULTRASOUND
Gina Cavarrar, M.D.
B. IMAGING OF STRESS INJURIES
Nogah Shabshin, M.D.
C. MUSCULOSKELETAL COMPLICATIONS OF DIABETES
Sandra L. Moore, M.D.
D. MRI OF CALF PAIN
Michael B. Mechlinski, M.D.
E. INTERESTING SPINE TRAUMA CASES
Alexander Baxter, M.D. and Mark Bernstein, M.D.
F. NONTRAUMATIC EMERGENCY ABDOMINAL CASES
Haskel Fleishaker, M.D.
4:15 Workshop #2
REPEAT OF WORKSHOP #1
5:00 Adjournment
THURSDAY, DECEMBER 18, 2008

THORACIC IMAGING

7:40  Welcome  Georgeann McGuinness, M.D., F.A.C.R.
        Program Director

7:45  EVALUATION OF NON-TRAUMATIC AORTIC DISEASE
        Jane P. Ko, M.D.

8:15  EVALUATION AND MANAGEMENT OF SUB-SOLID NOODULES
        David P. Naidich, M.D.

8:45  THYROID NOODULES: WHAT NOT TO BIOPSY
        John A. Bonavita, M.D.

9:15  CENTRAL AIRWAY DISEASE
        Maria C. Shiuai, M.D.

9:45  Questions & Discussion

10:00  Coffee Break

10:15  HRCT LEXICON AND SIGNS:
        HOW TO SPEAK THE LANGUAGE
        Georgeann McGuinness, M.D., F.A.C.R.

10:45  DIFFUSE NODULAR LUNG DISEASE:
        A DIFFERENTIAL ALGORITHM
        David P. Naidich, M.D.

11:15  HRCT OF DIFFUSE INTERSTITIAL LUNG DISEASE
        Thomas E. Hartman, M.D.

11:45  UNKNOWN HRCT PANEL
        MODERATOR: Georgeann McGuinness, M.D., F.A.C.R.
        PANEL: Thomas E. Hartman, M.D.,
        David P. Naidich, M.D., and Jane P. Ko, M.D.

12:30  Lunch

CARDIAC IMAGING

1:40  Welcome  Jill E. Jacobs, M.D.
        Associate Program Director

1:45  EVALUATION OF CORONARY ARTERY DISEASE
        WITH CARDIAC CT ANGIOGRAPHY
        Jill E. Jacobs, M.D.

2:15  BASICS OF CARDIAC MRI
        Ruth Lim, M.D.

2:45  THE ROLE OF MRI IN VIABILITY IMAGING
        M. Barbara Srichai-Parsia, M.D.

3:15  Coffee Break

WORKSHOPS—Thoracic & Cardiac

3:30  Workshop #1

A.  IMAGING OF THORACIC TRAUMA
    Thomas E. Hartman, M.D.

B.  INTERESTING THORACIC CASES
    Maria C. Shiuai, M.D.

C.  CT OF PULMONARY THROMBOEMBOLIC DISEASE
    Maj. L. Wickstrom, M.D.

D.  IMAGING IN THE ICU
    Barry S. Leitman, M.D.

E.  CARDIAC CT/MRI: INTERESTING CASES
    Danny C. Kim, M.D.

4:15  Workshop #2

A.  ACUTE LUNG SYNDROMES
    Georgeann McGuinness, M.D., F.A.C.R.

B.  DUAL ENERGY CT IN THE THORAX
    David P. Naidich, M.D.

C.  MANAGEMENT OF PULMONARY NOODULES—FLEISCHNER SOCIETY AND ACCP GUIDELINES UPDATE
    Jane P. Ko, M.D.

D.  SMALL AIRWAY DISEASE
    John A. Bonavita, M.D.

E.  CONGENITAL HEART DISEASE WITH MRI:
    A CASE-BASED APPROACH
    Leon Axel, Ph.D., M.D.

5:00  Adjournment

FRIDAY, DECEMBER 19, 2008

WOMEN’S IMAGING

7:40  Welcome  Genevieve L. Bennett, M.D.
        Associate Program Director

7:45  CT OF THE FEMALE PELVIS:
        EVALUATION OF EMERGENT CONDITIONS
        Genevieve L. Bennett, M.D.

8:30  SONOGRAPHIC EVALUATION OF THE OVARY—TO WORRY OR NOT TO WORRY?
        Faye C. Laing, M.D.

9:15  IMAGING CHALLENGES IN THE FEMALE PELVIS:
        CAN MRI HELP?
        Elizabeth M. Hecht, M.D.

10:00  Questions & Discussion

10:15  Coffee Break

10:30  EVALUATION OF ECTOPIAL PREGNANCY: 2008
        Faye C. Laing, M.D.

11:15  EVALUATION OF THE PREGNANT PATIENT WITH ABDOMINAL PAIN: US, CT AND MR
        Genevieve L. Bennett, M.D.

11:45  FETAL MRI: CURRENT STATUS
        Sarah Millia, M.D.

12:15  Questions & Discussion

12:30  Lunch

BREAST IMAGING

1:45  ROLE OF MRI IN THE EVALUATION OF BREAST CANCER
        Linda Moy, M.D.

2:15  HIGH RISK LESIONS:
        MANAGEMENT CONSIDERATIONS
        Cecilia L. Mercado, M.D.

2:45  DIGITAL MAMMOGRAPHY: AN OVERVIEW
        Hildegard K. Toth, M.D.

3:15  Coffee Break

WORKSHOPS—Women’s Imaging & Breast Imaging

3:30  Workshop #1

A.  CHALLENGES AND PITFALLS IN THE FEMALE PELVIS:
    CASE BASED REVIEW
    Genevieve L. Bennett, M.D.
    Chrysta M. Slynwotzky, M.D.

B.  IMAGE-GUIDED INTERVENTIONS IN THE BREAST:
    PROCEDURES AND PITFALLS
    Jiyon Lee, M.D.

C.  MRI-GUIDED BREAST INTERVENTIONS:
    HOW WE DO IT
    Cathleen C. Heffeman, M.D.

D.  AN INTRODUCTION TO THE MALE BREAST
    Hildegard K. Toth, M.D.

4:15  Workshop #2

5:00  Repeat of Workshop #1

5:00  Adjournment

SATURDAY, DECEMBER 20, 2008

INTERVENTIONAL RADIOLOGY

7:40  Welcome  Timothy W.I. Clark, M.D., F.S.I.R.
        Associate Program Director

7:45  HOW TO DRAIN (ALMOST) ANYTHING IN THE ABDOMEN
        Hearns Charles, M.D.

8:15  HOW TO BIOPSY (ALMOST) ANYTHING IN THE CHEST
        Sandor Kovacs, M.D.

8:45  THERMAL ABLATION OF THE LUNG:
        RFA, CYRO, MICROWAVE, AND IMAGING OF THE POST-ABLATED LUNG
        Joseph Erinjeri, M.D., Ph.D.

9:15  RENAL CANCER ABLATION:
        TECHNIQUE AND IMAGING OF THE POST-ABLATED KIDNEY
        Timothy W.I. Clark, M.D., F.S.I.R.

9:45  Questions & Discussion

10:00  Coffee Break

REGISTRANTS MAY CHOOSE FROM THE FOLLOWING:

CONTINUATION OF GENERAL SESSION

10:15  RADIATION SAFETY FOR THE INTERVENTIONALIST
        Theresa Aquino, M.D.

10:45  COMPLEX BILARY INTERVENTIONS MADE EASY
        Sandor Kovacs, M.D.

11:15  NEPHRECTOMY, NEPHROURETERAL & DOUBLE-J URETERAL STENTS: WHAT TO USE AND WHEN TO USE THEM
        Joseph Erinjeri, M.D., Ph.D.

11:45  ADVANCES IN CHRONIC TOTAL OCCLUSIONS:
        RECANALIZATION, ENDOGRAFTS, ASTHERECTOMY
        Timothy W.I. Clark, M.D., F.S.I.R.

12:15  Questions & Discussion

12:30  Adjournment

CONCURRENT HANDS-ON WORKSHOPS

10:15 – 12:15

Workshop A:
ULTRASOUND FREEHAND BIOPSY TECHNIQUES
        Hearns Charles, M.D.
        Theresa Aquino, M.D.
        Sandor Kovacs, M.D.
        Joseph Erinjeri, M.D., Ph.D.

Workshop B:
HOW TO USE THE TOOLS OF THE TRADE:
        CATHETERS, GUIDEWIRES, FILTERS, EMBOLICS
        Richard Lefleur, M.D.

12:15  Questions & Discussion

12:30  Adjournment
Registration Form

27th Annual Morton A. Bosniak
Head to Toe Imaging Conference
December 15–20, 2008

Please Print Clearly

First Name _______________________________________________
Last Name _______________________________________________
Address _________________________________________________
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email ____________________________________________________
(Degree ________________ Specialty ________________________
Sub-Specialty _____________________________________________
Dietary Restrictions ________________________________________

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<td>Entire 5½ Day Course</td>
<td>$1295</td>
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Start here if you are registering for the entire course

Do not Fax form if registering online.

Mail To
Michelle R. Koplik, NYU Langone Medical Center
Department of Radiology
560 1st Avenue, TCH - HW-231, New York, NY 10016-4998
Fax To: (212) 263-3959

In Case of Questions, Contact:
Michelle R. Koplik, Director of Education
Phone: (212) 263-3936 • email: michelle.koplik@nyumc.org
Marisa P. Bruno, Program Coordinator
Phone: (212) 263-0724 • email: marisa.bruno@nyumc.org

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A confirmation will be sent to you by email if your email address is
provided. Faxed confirmations are no longer possible.

Educational Needs
If there is a specific question or topic relating to this course,
please submit it on the registration form or on the website when
registering online.
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Reduced Fees
(If you are registering on-line, you must fax a letter of authorization with
the attendee’s full name and date registered to (212) 263-3959). Please
state reason for using reduced fee. If you are mailing a registration form
and check, please enclose the authorization letter at the same time.

Reduced fees apply to physicians in training (with a letter from the Chief of Service), NYU
School of Medicine alumni, former NYU Radiology residents, fellows or faculty, M.D.’s employed
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gists and other non-M.D. healthcare professionals, Canadian and overseas physicians.

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Refund Policy

Full-Course Cancellations
An administrative charge of $150 will be assessed for cancellations
made in writing prior to December 1, 2008. Refunds will be pos-
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Daily Cancellations
An administrative charge of $75 will be assessed for daily cancel-
lations made in writing prior to December 1, 2008. Refunds will be
possible after this date subject to a $100 service charge.

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☐ Check in U.S. Dollars made payable to NYU Department of Radiology
☐ Credit Card Payment (see below)

Methods of Registration

☐ Mailing Form with Check or Credit Card Information
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Reason for Reduced Fee: ____________________________________

For Alumni (dates of your NYU Radiology Training): ______________
27th Annual Morton A. Bosniak

Head to Toe Imaging Conference

at the Hilton New York
December 15–20, 2008

For More Information, Contact:
Michelle R. Koplik
Director, Education & Corporate Relations
NYU Langone Medical Center • 560 1st Avenue (HW-231), New York, NY 10016
Phone: (212) 263-3936 • email: michelle.koplik@nyumc.org

Marisa P. Bruno
Program Coordinator, Education & Corporate Relations
NYU Langone Medical Center • 560 1st Avenue (HW-231), New York, NY 10016
Phone: (212) 263-0724 • email: marisa.bruno@nyumc.org

We hope you’ll plan on joining us at one of these CME courses.
WWW.RADCME.MED.NYU.EDU

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<td>MRI: CLINICAL STATE-OF-THE-ART</td>
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Visiting MRI Fellowships
Week-long Visiting MRI Fellowships are available to radiologists who desire to update their MRI interpretive skills, tailored to specific needs. These are available by arrangement for one or two weeks. For more information, please contact Marisa P. Bruno at 212-263-0724.

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