

Imaging Conference Overview



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 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 established proven applications for these modalities. Additionally, new concepts regarding common diseases require timely review of clinical disorders. Due to the explosive growth of the field of radiology, it is imperative for practicing radiologists to 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 body, thoracic, musculoskeletal, neuroradiology, cardiac, women's imaging and breast imaging.

Course Description

The 24th Annual "Morton A. Bosniak Head to Toe Conference" in its entirety offers an intensive five-and-a-half day program reviewing Neurologic, Musculoskeletal, Abdominal, Thoracic, Cardiac, Breast, and Women's Imaging. This year, for the first time, individual sections of the course can be attended on a daily basis,

allowing the course content to be tailored to the unique interests of each registrant.

The purpose of this course is to provide the registrant with an understanding of state-of-the-art imaging methods as they pertain to clinical practice and the science of radiology. It 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.

Educational Objectives

1. Based on new and advanced imaging techniques in MR, CT, PET, US, non-invasive angiography and fast-imaging techniques leading to a greater understanding of disease states, participants will enhance their diagnostic acumen in evaluating all regions of the body, from the head to the toe.
2. Based on new imaging algorithms utilizing state-of-the-art imaging technology, participants will design optimized protocols for the evaluation of 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.

3. Due to the rapid evolution of new imaging technologies in MR, CT, PET, US, and non-invasive angiography, participants will be able to critically evaluate the strengths and weaknesses of these methodologies, compare and contrast their merits and recognize challenges facing the radiologist in assessing diseases of the body—from the head to the toe.

Course Format

The course runs for five-and-a-half days, with a combination of didactic lectures and interactive workshops on many 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. Attendees 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: NEURORADIOLOGY AND HEAD & NECK IMAGING

DAY 2: MUSCULOSKELETAL IMAGING

DAY 3: ABDOMINAL/PELVIC IMAGING

DAY 4: THORACIC IMAGING

DAY 5: CARDIAC IMAGING AND WOMEN'S IMAGING

DAY 6: BREAST IMAGING

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 call (212) 263-3936.

Head to Toe

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.

Guest Faculty

Beryl R. Benacerraf, M.D.

Clinical Professor of Obstetrics & Gynecology
Clinical Professor of Radiology
Harvard Medical School
High-Risk Obstetrical Ultrasound
Brigham & Women's Hospital
Boston, Massachusetts

Marcelo F. DiCarli, M.D.

Associate Professor of Radiology
Chief, Division of Nuclear Medicine/PET
Co-Director Cardiovascular Imaging
Brigham and Women's Hospital
Boston, Massachusetts

George Y. El-Khoury, M.D.

Professor of Radiology and Orthopedics
University of Iowa College of Medicine
Chief, Musculoskeletal Section
University of Iowa Hospitals and Clinics
Iowa City, Iowa

Elliot K. Fishman, M.D., F.A.C.R.

Professor of Radiology and Oncology
The Johns Hopkins University School of Medicine
Director, Diagnostic Imaging and Body CT
The Johns Hopkins Hospital
Baltimore, Maryland

Jonathan G. Goldin, M.D., Ph.D.

Associate Professor of Radiology
UCLA School of Medicine
Chief, Multi-specialty Division
UCLA Department of Radiological Sciences
Los Angeles, California

Robert M. Quencer, M.D.

Chairman, Department of Radiology
The Robert Shapiro, M.D. Professor of Radiology
University of Miami School of Medicine
Miami, Florida

Elizabeth A. Rafferty, M.D.

Instructor of Radiology
Harvard Medical School
Associate Director for Breast Imaging
Avon Comprehensive Breast Center
Massachusetts General Hospital
Boston, Massachusetts

NYU Faculty

Ritika Arora, M.D.

Assistant Professor of Radiology

Leon Axel, Ph.D., M.D.

Professor of Radiology

Alexander B. Baxter, M.D.

Assistant 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

Bernard A. Birnbaum, M.D.

Professor of Radiology
Vice Chair, Clinical Affairs and Operations

Morton A. Bosniak, M.D.

Professor Emeritus of Radiology

Melvyn A. Feliciano, M.D.

Assistant Professor of Radiology

Haskel Fleishaker, M.D.

Assistant Professor of Radiology
Chief, Emergency Radiology

Thomas H. Frenna, M.D.

Assistant Professor of Radiology

Ajax E. George, M.D.

Professor of Radiology

Cornelia N. Golimbu, M.D.

Clinical Professor of Radiology

Robert I. Grossman, M.D.

Louis Marx Professor and Chairman
Department of Radiology

Elizabeth M. Hecht, M.D.

Assistant Professor of Radiology

Molly M. Honegger, M.D.

Assistant Professor of Radiology

Gendolyn C. Hotson, M.D.

Associate Professor of Radiology

Jill E. Jacobs, M.D.

Associate Professor of Radiology
Chief, Cardiac Imaging

Edmond A. Knopp, M.D.

Associate Professor of Radiology and Neurosurgery
Chief, Neuroradiology

Jane P. Ko, M.D.

Assistant Professor of Radiology

Elissa L. Kramer, M.D.

Professor of Radiology
Chief, Nuclear Medicine

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

Assistant Professor of Radiology

Vivian S. Lee, M.D., Ph.D.

Professor of Radiology, Physiology and Neuroscience
Vice Chair, Research

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
Vice Chair, Financial Affairs

Michael Macari, M.D.

Associate Professor of Radiology
Chief, Abdominal Imaging

Georgeann McGuinness, M.D.

Associate Professor of Radiology
Vice Chair, Education

Michael B. Mechlin, M.D.

Assistant Professor of Radiology

Alec J. Megibow, M.D., M.P.H., F.A.C.R.

Professor of Radiology
Director, Faculty Practice Radiology

Cecilia L. Mercado, M.D.

Assistant Professor of Radiology

Program Director

Georgeann McGuinness, M.D.

Associate Program Directors

Genevieve L. Bennett, M.D. (Women's Imaging)

Jill E. Jacobs, M.D. (Cardiac Imaging)

Edmond A. Knopp, M.D. (Neuroradiology/Head & Neck)

Mark E. Schweitzer, M.D. (Musculoskeletal)

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

Sandra L. Moore, M.D.

Assistant Professor of Radiology

Karen A. Mourtzikos, M.D.

Assistant Professor of Radiology

Linda Moy, M.D.

Assistant Professor of Radiology

David P. Naidich, M.D.

Professor of Radiology and Medicine

George Nomikos, M.D.

Assistant Professor of Radiology

Annette O. Nusbaum, M.D.

Assistant Professor of Radiology

Fabio Ponzo, M.D.

Assistant Professor of Radiology

Bidyut K. Pramanik, M.D.

Assistant Professor of Radiology

Mahvash Rafii, M.D.

Professor of Radiology

Rafael Rivera, M.D.

Assistant Professor of Radiology

Zehava Sadka Rosenberg, M.D.

Professor of Radiology

Leon D. Rybak, M.D.

Assistant Professor of Radiology

Mark E. Schweitzer, M.D.

Professor of Radiology

Chrystia M. Slywotzky, M.D.

Assistant Professor of Radiology

M. Barara Srichai-Parsia, M.D.

Assistant Professor of Radiology and Medicine

Bachir Taouli, M.D.

Assistant Professor of Radiology

Ilan E. Timor-Tritsch, M.D.

Professor of Obstetrics and Gynecology

Hildegard K. Toth, M.D.

Associate Professor of Radiology

Johnny Vlahos, M.D.

Assistant Professor of Radiology

Edwin Wang, M.D.

Assistant Professor of Radiology

Joseph M. Yee, M.D.

Associate Professor of Radiology

Department of Radiology

NYU CME Calendar

We hope you'll plan on joining us at one of these CME courses.

Keep our web-site bookmarked for regular updates. www.radcme.med.nyu.edu

2005

October 7-8.....	VIRTUAL COLONOSCOPY WORKSHOPS (Extremely Limited – May Be Filled Already)	New York City
November 2-4.....	MRI: CLINICAL STATE OF THE ART	New York City
November 5.....	MR SPECTROSCOPIC AND PERfusion WORKSHOP	New York City
December 12-17.....	CT/MRI HEAD TO TOE	Grand Hyatt, New York City

2006

January 9-13.....	HOT TOPICS IN THE TROPICS	New Four Seasons, Costa Rica
February 13-17.....	IMAGING ESSENTIALS: FROM THE HEAD TO THE TOE	Westin Resort, St. Johns, U.S.V.I
March 13-17.....	IMAGING UPDATE IN SNOWMASS	The Silvertree Hotel, Snowmass, Colorado
March 20-24.....	IMAGING UPDATE IN DEER VALLEY	The Chateaux, Deer Valley, Utah
April 10-14.....	DIAGNOSTIC IMAGING UPDATE	Atlantis, Bahamas
April 28-29.....	VIRTUAL COLONOSCOPY WORKSHOPS	South Beach, Miami
May 20-22.....	3RD ANNUAL SPORTS MEDICINE IMAGING COURSE	HJD (Hospital for Joint Diseases, NYC)
June 26-30.....	THORACIC AND CARDIOTHORACIC IMAGING	Santa Fe, New Mexico
July 24-28 (Tentative).....	NYU RADILOGY IN ICELAND	Iceland
October/November.....	MRI: CLINICAL STATE OF THE ART	NYU Medical Center (NYU)
December 11-16.....	CT/MRI HEAD TO TOE	Grand Hyatt, New York City

2007

January 29–February 2	IMAGING UPDATE AT HUALALAI (Neuro and Head/Neck)	Four Seasons, Big Island of Hawaii
June 25-29	SUMMER RADILOGY PRACTICUM IN THE TETONS	Four Seasons, Jackson Hole, Wyoming
December 17-22	CT/MRI HEAD TO TOE	New York City

2008

January 8-11	IMAGING UPDATE ON NEVIS	Four Seasons, Nevis
December 15-20	CT/MRI HEAD TO TOE	New York City

For More Information, Contact:

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SCHOOL OF
MEDICINE



NEW YORK UNIVERSITY

New York University
School of Medicine
Department of Radiology
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New York, NY 10016

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New York University

24TH ANNUAL MORTON A. BOSNIAK Head to Toe Imaging Conference

New York City
December 12-17, 2005





SCHOOL OF
MEDICINE



NEW YORK UNIVERSITY

SPONSORED BY THE
NYU POST-GRADUATE
MEDICAL SCHOOL
AND THE DEPARTMENT
OF RADIOLoGY

24TH ANNUAL MORTON A. BOSNIAK

Head to Toe Imaging Conference

Neuroradiology/Head & Neck • Monday, December 12

Musculoskeletal • Tuesday, December 13

Abdominal • Wednesday, December 14

Thoracic • Thursday, December 15

Cardiac Imaging • Friday Morning, December 16

Women's Imaging • Friday Afternoon, December 16

Breast Imaging • Saturday Morning, December 17

at the Grand Hyatt New York
December 12–17, 2005



General Information



Conference Location

Grand Hyatt New York
Park Avenue at Grand Central Station
(42nd Street)
New York, New York

Telephone for Reservations: 1-800-233-1234
Group Name: NYU Head to Toe Group
Website: www.newyork.hyatt.com

Grand Hyatt New York

Conveniently located in midtown Manhattan and within walking distance of Broadway Theatres, 5th Avenue shopping, and major museums and attached to Grand Central Terminal, the Grand Hyatt New York is the site of our meeting this year.

If you joined us last year, you noticed the renovated sleeping rooms and lobby area and Manhattan Sky Restaurant. All of the hotel's 1336 guest rooms were remodeled in 2003–2004. We have again been able to secure great rates for our Radiology Head-to-Toe Conference attendees...**\$325 per night** (single or double) (plus taxes). Please book your reservations early as these rooms will not last at these rates. You will notice that New York City

Enjoy
These
Great
Rates!

rates for the holiday season 2005 are much higher than previous years and we doubt you'll find many rooms at this price. Rooms will be released to the public on **November 25** (or our block could be sold out before) after which date higher rates will go into effect.

Our room block begins with "extremely limited" rooms on Saturday, December 10th and the main block beginning on Sunday, December 11th and concluding on Saturday, December 17th.

To reserve your room, call 1-800-233-1234 and indicate you are part of the NYU Head to Toe Group or, even easier, go to the NYU Radiology website (www.radcme.med.nyu.edu) and register for the meeting and then click on the Grand Hyatt New York link to reserve your room on-line.

Telephone Numbers for Reservations

1-800-233-1234 or 1-212-883-1234

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. The easiest way to register is on-line by going to www.radcme.med.nyu.edu. Please be sure to provide your email address to receive a confirmation/receipt. If you need to submit a check, then you will need to mail the registration form and check to our offices.

Acknowledgements

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

BERLEX LABORATORIES
SIEMENS MEDICAL SOLUTIONS, INC.

Accreditation

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 42 category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she spent in the activity.

Daily Credits

MONDAY (NEURORADIOLOGY):

7.5 Category I Credits

TUESDAY (MUSCULOSKELETAL):

7.25 Category I Credits

WEDNESDAY (ABDOMEN/PELVIS):

7.25 Category I Credits

THURSDAY (THORACIC):

7.25 Category I Credits

FRIDAY (CARDIAC & WOMEN'S IMAGING):

7.5 Category I Credits

SATURDAY (BREAST IMAGING):

5.25 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 off-label or investigational use of any drug, device or procedure by the faculty is listed at the symposium.

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 on-line 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 on-line form.

Registration Form

24TH ANNUAL MORTON A. BOSNIAK CT/MRI: Head to Toe

December 12-17, 2005

Online
Registration is
the Easiest Method
to Enroll. Go to
www.radcme.med.nyu.edu

PLEASE PRINT CLEARLY

Name _____
Address _____
City _____
State _____ Zip _____
Day Phone _____
Fax _____
E-mail _____
(must be provided for confirmation/receipt)
Degree _____ Specialty _____
Sub-Specialty _____
Dietary Restrictions _____

Tuition Payment Options (Please Check)

	Full	Discounted
Entire 5 1/2 Day Course	<input type="checkbox"/> \$1200	<input type="checkbox"/> \$895
Stop here if you are registering for the entire course		
<i>Start here if you are registering for individual days and check ALL days that you want to attend.</i>		
Monday Only (Daily Fee)	<input type="checkbox"/> \$295	<input type="checkbox"/> \$175
(Neuro and Head & Neck)		
Tuesday Only (Daily Fee)	<input type="checkbox"/> \$295	<input type="checkbox"/> \$175
(Musculoskeletal)		
Wednesday Only (Daily Fee)	<input type="checkbox"/> \$295	<input type="checkbox"/> \$175
(Abdominal/Pelvis)		
Thursday Only (Daily Fee)	<input type="checkbox"/> \$295	<input type="checkbox"/> \$175
(Thoracic)		
Friday Only (Daily Fee)	<input type="checkbox"/> \$295	<input type="checkbox"/> \$175
(Cardiac & Women's Imaging)		
Saturday Only (Daily Fee)	<input type="checkbox"/> \$250	<input type="checkbox"/> \$150
(Breast Imaging)		
TOTAL DUE	\$ _____	\$ _____

(Please Add Your Total and Initial: _____)

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 Radiology residents, fellows or faculty, M.D.'s employed by the Dept of Veterans Affairs, full-time active military personnel, retirees, nurses, technologists and other non-M.D. healthcare professionals, Canadian and overseas physicians.

Reason for Reduced Fee: _____

Years of Training at NYU (for alumni): _____

Refund Policy

Full-Course Cancellations

An administrative charge of \$150 will be assessed for cancellations made in writing prior to December 1, 2005. Refunds will be possible after this date subject to a \$250 service charge.

Daily Cancellations

An administrative charge of \$75 will be assessed for daily cancellations made in writing prior to December 1, 2005. Refunds will be possible after this date subject to a \$100 service charge.

Methods of Payment

- Check in U.S. Dollars made payable to **NYU Department of Radiology**
- Credit Card Payment (see right column)
- International Postal Money Order
(if more convenient for overseas participants)

Methods of Registration

- Mailing Form with Check or Credit Card Information
- Faxing Form with Credit Card Information

Do not Fax form if registering online.

Mail To

Michelle R. Koplik, NYU 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 Koplik, Program Coordinator
Phone: (212) 263-3936 • Email: michelle.koplik@msnyuhealth.org
or Janice Ford Benner, Director of Education
Phone: (212) 263-3923 • Email: janice.ford-benner@med.nyu.edu

Payment by Credit Card

Card Member's Name (print carefully) _____

Card # _____

Amount to be Charged: \$ _____

Bill to: Visa Mastercard American Express

Exp Date: Month/Year _____ / _____

Signature (required to process) _____

Confirmation of Course Acceptance:

A confirmation will be sent to you by e-mail if your e-mail 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.

Head to Toe

Program Information

Sunday, December 11, 2005

4:00– *Registration*
6:00 Grand Hyatt, New York

Neuroradiology and Head & Neck Imaging

Monday, December 12, 2005

7:00 *Registration & Continental Breakfast*

7:50 *Introduction*
Georgeann McGuinness, M.D.

7:55 *Welcome*
Edmond A. Knopp, M.D.

8:00 **IMAGING OF STROKE**
Meng Law, M.D., F.R.A.C.R.

8:40 **THE IRVIN I. KRICHÉFF LECTURE**
SPINAL CORD INJURY: CLINICAL/IMAGING/ SURGICAL CONSIDERATIONS AND A LOOK TO THE FUTURE
Robert M. Quencer, M.D.

9:40 **IMAGING THE SEIZURE PATIENT**
Annette O. Nusbaum, M.D.

10:10 **WHITE MATTER DISEASES**
Robert I. Grossman, M.D.

10:45 **Coffee Break**

11:00 **IMAGING OF THE BRACHIAL PLEXUS**
Bidyut K. Pramanik, M.D.

11:35 **CAROTID MRA /CTA**
Andrew W. Litt, F.A.C.R.

12:10 **Questions & Discussion**

12:30 **Lunch** (on your own)

2:00 **IMAGING OF DEMENTIA**
Ajax E. George, M.D.

2:30 **INTRACRANIAL TUMOR IMAGING**
Edmond A. Knopp, M.D.

3:05 **Questions and Discussion**

3:15 **Workshop #1**

A **CHALLENGES AND DILEMMAS IN SPINE IMAGING**
Robert M. Quencer, M.D.

B **INFECTIONS OF THE CNS**
Edwin Wang, M.D.

C **HEAD & NECK ANATOMY**
Bidyut K. Pramanik, M.D.

D **CLINICAL MR SPECTROSCOPY**
Meng Law, M.D., F.R.A.C.R.

E **HEAD TRAUMA**
Gwendolyn C. Hotson, M.D.

4:15 **Workshop #2**
Repeat of Workshop #1

5:15 **Adjournment**

Musculoskeletal

Tuesday, December 13, 2005

7:15 *Registration & Continental Breakfast*

7:55 *Welcome*
Mark E. Schweitzer, M.D.

8:00 **MR OF THE PELVIS**
Mahvash Rafii, M.D.

8:30 **FEMORAL-ACETABULAR IMPINGEMENT AND TENDON DISORDERS OF THE HIP**
Zehava Sadka Rosenberg, M.D.

9:00 **MR OF THE HAND**
Cornelia N. Golimbu, M.D.

9:30 **MR OF THE WRIST**
Ritika Arora, M.D.

10:00 **Questions and Discussion**

10:15 **Break**

10:30 **MR OF THE FOOT**
Mark E. Schweitzer, M.D.

11:00 **MR OF THE ELBOW**
Leon D. Rybak, M.D.

11:30 **NEW TRENDS IN IMAGING THORACOLUMBAR SPINE TRAUMA**
George Y. El-Khoury, M.D.

Noon **Questions and Discussion**

12:15 **Lunch** (on your own)

1:45 **DIFFERENTIAL DIAGNOSIS OF SYMPTOMATIC MARROW DISORDERS**
Mark E. Schweitzer, M.D.

2:15 **NEW TRENDS IN IMAGING THE CERVICAL SPINE**
George Y. El-Khoury, M.D.

2:45 **Questions and Discussion**

3:00 **Workshop #3**

A **THE DIABETIC FOOT**
Sandra L. Moore, M.D.

B **PATTERN RECOGNITION IN BONE BRUISES**
Michael B. Mechlins, M.D.

C **ANKLE MARROW**
Mark E. Schweitzer, M.D.

D **MRI OF THE KNEE: MENISCAL IMAGING**
George Nomikos, M.D.

E **PELVIC AND ACETABULAR TRAUMA**
Melvyn Feliciano, M.D.

4:00 **Workshop #4**

A **PEDIATRIC MUSCULOSKELETAL MRI**
Rafael Rivera, M.D.

B **MR OF MUSCLE**
Michael B. Mechlins, M.D.

C **WRIST MARROW**
Mark E. Schweitzer, M.D.

D **MR OF THE KNEE: LIGAMENTOUS ANATOMY AND PATTERNS OF INJURY**
George Nomikos, M.D.

E **MUSCULOSKELETAL TRAUMA**
Melvyn A. Feliciano, M.D. and Haskel Fleishaker, M.D.

5:00 **Adjournment**

Abdominal/ Pelvic Imaging

Wednesday, December 14, 2005

7:00 *Registration & Continental Breakfast*

7:55 *Welcome*
Michael Macari, M.D.

8:00 **OVERVIEW OF PANCREATIC IMAGING: CT AND MR**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.

8:30 **CT COLONOGRAPHY AND THE SIGNIFICANCE OF SMALL POLYPS**
Michael Macari, M.D.

9:00 **IMAGING OF RIGHT LOWER-QUADRANT PAIN**
Bernard A. Birnbaum, M.D.

9:30 **MR IMAGING OF FOCAL LIVER LESIONS: A CASE-BASED APPROACH**
Vivian S. Lee, M.D., Ph.D.

10:00 **MR IMAGING OF DIFFUSE LIVER DISEASE**
Bachir Taouli, M.D.

10:30 **Questions and Discussion**

10:45 **Coffee Break**

11:00 **THE MORTON A. BOSNIAK LECTURE**
MDCT/CTA OF THE KIDNEY: CURRENT STATE OF THE ART
Elliot K. Fishman, M.D.

Noon **Questions and Discussion**

12:15 **Lunch** (on your own)

1:45 **IMAGING AND ENTEROGRAPHY OF THE SMALL BOWEL**
Michael Macari, M.D.

2:15 **REALLY USING YOUR MDCT IN THE ABDOMEN**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.

2:45 **Questions and Discussion**

3:00 **Workshop #5**

A **MR OF THE PROSTATE**
Bachir Taouli, M.D.

B **THE RETROPERITONEAL SPACES**
Michael Macari, M.D.

C **CT/MR OF RENAL MASSES**
Morton A. Bosniak, M.D. and Elizabeth M. Hecht, M.D.

D **INTERESTING CT/US CASES**
Chrystia M. Slywotzky, M.D. and Joseph M. Yee, M.D.

E **ABDOMINAL TRAUMA**
Jill E. Jacobs, M.D.

4:00 **Workshop #6**

A **PET/CT OF THE ABDOMEN: PRINCIPLES AND APPLICATIONS**
Karen A. Mourtzikos, M.D.

Imaging Conference

B CTA OF THE ABDOMINAL AORTA BEFORE AND AFTER STENT THERAPY
Michael Macari, M.D.

C MRCP
Elizabeth M. Hecht, M.D.

D INTERESTING CT/US CASES
Chrystia M. Slywotzky, M.D. and Joseph M. Yee, M.D.

F ABDOMINAL TRAUMA
Jill E. Jacobs, M.D.

5:00 **Adjournment**

Thoracic Imaging

Thursday, December 15, 2005

7:55 **Welcome**
Georgeann McGuinness, M.D.

8:00 **ACUTE LUNG SYNDROMES**
Georgeann McGuinness, M.D.

8:30 **PULMONARY NODULES: IMAGE ANALYSIS & MANAGEMENT**
Jane P. Ko, M.D.

9:15 **RADIOFREQUENCY ABLATION IN THE TREATMENT OF LUNG NEOPLASMS**
Jonathan G. Goldin, M.D., Ph.D.

9:45 **IMAGING AORTIC, VASCULAR AND MEDIASTINAL INJURY IN THE THORAX**
Mark P. Bernstein, M.D.

10:15 **Questions and Discussion**

10:30 **Coffee Break**

10:45 **CT IN THE EVALUATION OF THROMBOEMBOLIC DISEASE**
Johnny Vlahos, M.D.

11:30 **QUANTITATIVE IMAGING IN ASTHMA AND RESTRICTIVE AIRWAY DISEASE**
Jonathan G. Goldin, M.D., Ph.D.

12:00 **Questions and Discussion**

12:15 **Lunch (on your own)**

1:45 **CT EVALUATION OF IDIOPATHIC INTERSTITIAL PNEUMONIAS**
David P. Naidich, M.D.

2:15 **PET/CT: THORACIC APPLICATIONS**
Fabio Ponzo, M.D.

2:45 **Questions and Discussion**

3:00 **Workshop #7**

A CT OF COMPLEX PLEURAL-PARENCHYMAL DISEASE
Barry S. Leitman, M.D.

B THORACIC TRAUMA AND EMERGENCIES
Alexander B. Baxter, M.D.

C HRCT OF DIFFUSE NODULAR LUNG DISEASE: A DIFFERENTIAL ALGORITHM
David P. Naidich, M.D.

D CONGENITAL DISEASES OF THE THORAX IN ADULTS
Maria C. Shiao, M.D.

E EVALUATION OF MEDIASTINAL PATHOLOGY
Georgeann McGuinness, M.D.

4:00 **Workshop #8**
Repeat of Workshop # 7

5:00 **Adjournment**

2:50 **US SCREENING FOR FETAL ANEUPLOIDY IN THE 1ST AND 2ND TRIMESTER: WHAT THE RADIOLOGIST NEEDS TO KNOW**
Beryl R. Benacerraf, M.D.

3:35 **Questions and Discussion**

3:45 **Break**

4:00 **THE ADNEXAL MASS: GUIDELINES FOR A MORE CLINICALLY MEANINGFUL ULTRASOUND REPORT**
Ilan E. Timor-Tritsch, M.D.

4:20 **CT AND MR EVALUATION OF THE PREGNANT PATIENT: FETAL AND MATERNAL INDICATIONS**
Genevieve L. Bennett, M.D.

4:50 **Questions and Discussion**

5:00 **Adjournment**

Cardiac Imaging

Friday, December 16, 2005

7:00 **Registration & Continental Breakfast**

7:55 **Introduction**
Jill E. Jacobs, M.D.

8:00 **AND THE BEAT GOES ON – THE BASICS OF CORONARY CT ANGIOGRAPHY**
Jill E. Jacobs, M.D.

8:45 **NON-CORONARY ARTERY APPLICATIONS OF CARDIAC CT**
M. Barbara Srichai-Parsia, M.D.

9:15 **CARDIAC MASSES**
Leon Axel, Ph.D., M.D.

9:45 **DIAGNOSING AND MANAGING CAD WITH HYBRID PET/CT**
Marcelo F. DiCarli, M.D.

10:30 **Questions and Discussion**

10:45 **Coffee Break**

Women's Imaging

10:55 **Introduction**
Genevieve L. Bennett, M.D.

11:00 **US AND CT EVALUATION OF ACUTE GYNECOLOGIC CONDITIONS**
Genevieve L. Bennett, M.D.

11:30 **CT/PET IMAGING IN GYNECOLOGIC MALIGNANCIES**
Elissa L. Kramer, M.D.

12:00 **MR AS PROBLEM SOLVING TOOL IN THE FEMALE PELVIS**
Elizabeth Hecht, M.D.

12:30 **Questions and Discussion**

12:40 **Lunch (on your own)**

1:50 **CURRENT APPLICATIONS OF 3-D ULTRASOUND: OBSTETRICS**
Beryl R. Benacerraf, M.D.

2:30 **CURRENT APPLICATIONS OF 3-D ULTRASOUND: GYNECOLOGY**
Ilan E. Timor-Tritsch, M.D.

2:50 **US SCREENING FOR FETAL ANEUPLOIDY IN THE 1ST AND 2ND TRIMESTER: WHAT THE RADIOLOGIST NEEDS TO KNOW**
Beryl R. Benacerraf, M.D.

3:35 **Questions and Discussion**

3:45 **Break**

4:00 **THE ADNEXAL MASS: GUIDELINES FOR A MORE CLINICALLY MEANINGFUL ULTRASOUND REPORT**
Ilan E. Timor-Tritsch, M.D.

4:20 **CT AND MR EVALUATION OF THE PREGNANT PATIENT: FETAL AND MATERNAL INDICATIONS**
Genevieve L. Bennett, M.D.

4:50 **Questions and Discussion**

5:00 **Adjournment**

Breast Imaging

Saturday, December 17, 2005

7:00 **Registration & Continental Breakfast**

7:55 **Welcome**
Hildegard K. Toth, M.D.

8:00 **DIGITAL MAMMOGRAPHY: IS IT TIME TO SWITCH?**
Elizabeth A. Rafferty, M.D.

8:45 **MEDICAL-LEGAL ASPECTS OF BREAST IMAGING**
Hildegard K. Toth, M.D.

9:30 **APPLICATIONS IN DIGITAL MAMMOGRAPHY: TOMOSYNTHESIS**
Elizabeth A. Rafferty, M.D.

10:15 **Questions & Discussion**

10:30 **Coffee Break**

10:45 **BIRADS MRI LEXICON: AN UPDATE**
Linda Moy, M.D.

11:15 **MANAGEMENT OF PAPILLARY BREAST LESIONS**
Cecilia L. Mercado, M.D.

11:45 **SONOGRAPHIC EVALUATION OF THE BREAST**
Thomas H. Frenna, M.D.

12:15 **BREAST MRI: THE PREOPERATIVE ASSESSMENT**
Linda Moy, M.D.

12:45 **IMAGE-GUIDED BIOPSISES: A CLINICAL REVIEW**
Molly M. Honegger, M.D.

1:15 **Questions & Discussion**

1:30 **Adjournment**