

CT/MRI: Head to Toe



Participating Faculty / MRI:

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

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Associate Professor of Radiology, and Otorhinolaryngology: Head and Neck Surgery University of Pennsylvania School of Medicine Philadelphia, Pennsylvania

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Professor of Radiology Director of Neuroradiology University of South Florida College of Medicine Tampa, Florida

Bernd Ohnesorge, Ph.D.

Siemens Medical Systems, CT Division Forcheim, Germany

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Director, National Institute of Biomedical Imaging and Bioengineering National Institutes of Health Bethesda, Maryland

Neil M. Rofsky, M.D.

Chief of MRI Beth Israel Deaconess Medical Center Associate Professor of Radiology Harvard Medical School Boston, Massachusetts

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Clinical Professor of Radiology

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Louis Marx Professor and Chairman Department of Radiology

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Assistant Professor of Radiology

Jill E. Jacobs, M.D.

Associate Professor of Radiology

Glyn Johnson, Ph.D.

Associate Professor of Radiology

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Assistant Professor of Radiology

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Assistant Professor of Radiology

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Assistant Professor of Radiology

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Karen A. Mourtzikos, M.D.

Assistant Professor of Radiology

David P. Naidich, M.D.

Professor of Radiology and Medicine

George Nomikos, 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

Zehava Sadka Rosenberg, M.D.

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Assistant Professor of Radiology and Medicine

Bachir Taouli, M.D.

Assistant Professor of Radiology

Johnny Vlahos, M.D.

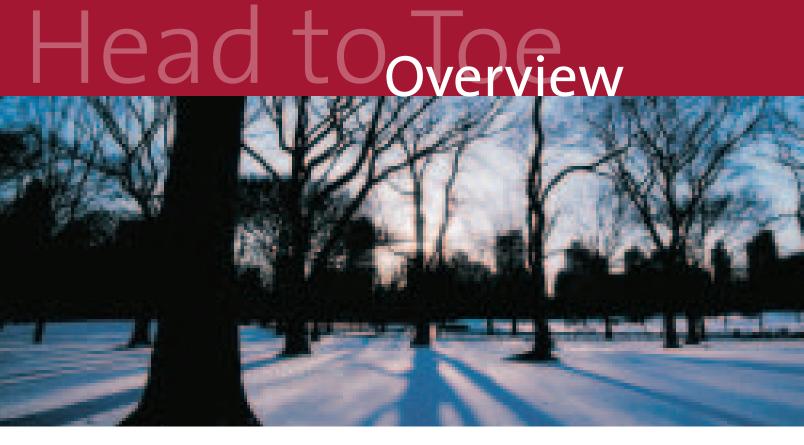
Assistant Professor of Radiology

Edwin Wang, M.D.

Assistant Professor of Radiology

Joseph M. Yee, M.D.

Associate Professor of Radiology



Target Audience

The course is intended for practicing clinical radiologists and senior residents. Some basic familiarity with CT and MR anatomy is assumed.

Statement of Need

Due to the rapidly evolving technology found in MRI, CT and new PET Imaging advances, the need exists for an annual all-encompassing course on these modalities and their latest clinical applications. Increasing demands mandate that radiologists become aware of new information and continue to update their skills in these areas.

Educational Objectives

After completion of this course, the participant should be able to:

- Apply new techniques for body CT and MR including multidetector CT, fast MRI, and non-invasive angiography.
- Evaluate the newest imaging techniques, applications, and interpretation strategies of both state-of-the-art CT and MR.
- Assess the effectiveness of multiple differing modalities in body+neuroimaging.
- 4. Examine the newest approaches to interpretation and recognition of misleading indications in preparation for improved and more accurate detection.

Course Description

The 23rd Annual "Morton A. Bosniak CT/MRI Head-to-Toe" will be an intensive five-and-a-half day course reviewing Neuroradiologic, Thoracic, Abdominal, Musculoskeletal and Cardiac imaging using CT and MRI. The course is designed to address the practical value of established CT and MRI techniques as well as to introduce/update registrants to new imaging techniques

Plenary sessions and workshops have been designed to update the registrant in imaging interpretation and to expand the practical aspects of general radiology to include more advanced detection capabilities.

Course Format

The program is divided into three parts which can be taken independently or consecutively. Presentation formats have been structured to include both plenary sessions, which will consist of a series of didactic lectures and afternoon workshops given Monday-Friday. Registration is possible for any or all of the parts but daily registration is not permitted (with the exception of Part III (Cardiac) which is a half-day program.

Part 1: Neuroradiology: Head and Neck, Spine and Brain CT and MRI

(Monday and Tuesday, December 13-14)

Part 2: Body Imaging

(Wednesday-Friday, December 15-17)

- · Thoracic (Wednesday),
- Musculoskeletal CT/MRI (Thursday),
- · Abdomen/Pelvis (Friday)

Part 3: Cardiac Imaging: CT/MRI/PET

(Saturday, December 18)

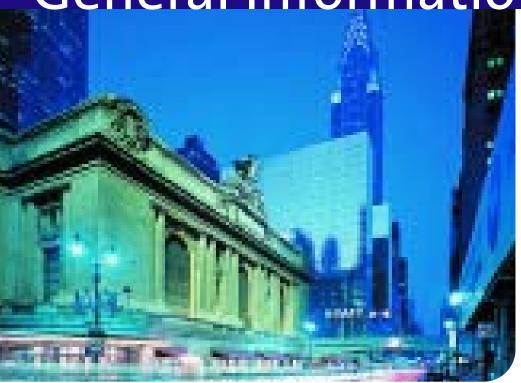
Workshop Offerings and their Educational Objectives

Each attendee will be able to select 10 one- hour workshops which are offered Monday through Friday. The workshops allow for more in-depth discussions of selected applications, less formal case reviews and an opportunity for more intensive interactions with faculty members. Several topics not covered in the plenary sessions may be addressed in the workshops. Pre-registration is not required for workshops.

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.

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 have stayed at the Grand Hyatt in the past, you will be impressed with the renovated sleeping rooms. All 1336 guest rooms have been remodeled! The lobby area and Manhattan Sky Restaurant look magnificent now.

We have secured great rates for the NYU Radiology Head-to-Toe conference...\$279 per night (single or double) (plus taxes) if you make your reservations early. These are excellent rates for New York City during the holiday season, so we encourage you to make your reservations now. Rooms will be released to the general public on **November 11, 2004** after which date rates will increase to the holiday-season rates.

Our room block begins with limited rooms on Saturday, December 11th and concludes on Saturday, December 19th. If you want to extend your stay, these rates will be in effect three days before and after.

Registration Procedure

Registration fees are found on the Registration Form at the back of this brochure. You will notice that you may enroll in all 5½ days or individually for Part I, Part II or Part III. Daily registration is not possible.

We encourage you to register on-line by going to www.radcme.med.nyu.edu as this is the fastest and easiest way and you will receive a confirmation via email. Please have your credit card handy and be sure to click "submit" when entering your information. You must include your email to receive a confirmation.

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.

The NYU Post-Graduate Medical School designates this educational activity for a maximum of 38.25 category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those hours that he/she spent in the activity.

PART I: NEURORADIOLOGY • 13.5 AMA credit hours PART II: BODY IMAGING • 20.5 AMA credit hours PART III: CARDIAC IMAGING • 4.25 AMA credit hours TOTAL COURSE • 38.25 AMA credit hours

Disclosure Statement

The NYU Post-Graduate Medical School adheres to ACCME Standards regarding industry support of continuing medical education. Disclosure of any commercial relationships as well as discussion of offlabel or investigational use of any drug, device or procedure by the faculty will be made known 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.



Acknowledgements

The organizers gratefully acknowledge the educational support received from the following organization for this program:

SIEMENS MEDICAL SOLUTIONS, INC. BERLEX LABORATORIES

Program Information

Neuroradiology and ENT

Sunday, December 12, 2004

4:00- Registration

6:00 Grand Hyatt, New York

Monday, December 13, 2004

- 7:00 Registration and Continental Breakfast
- 7:50 *Introduction*Alec J. Megibow, M.D., M.P.H., FACR
- 7:55 **Welcome** Edmond A. Knopp, M.D.
- 8:00 **IMAGING OF TEMPORAL BONE** Deborah R. Shatzkes, M.D.
- 8:45 IMAGING OF THE SKULL BASE –
 NORMAL ANATOMY &
 NASOPHARYNGEAL CARCINOMA
 Laurie A. Loevner, M.D.
- 9:30 **Orbital Imaging** Deborah R. Shatzkes, M.D.
- 10:00 Coffee Break
- 10:20 **IMAGING OF THE IAC AND PITUITARY** Bidyut K. Pramanik, M.D.
- 11:15 **IMAGING OF CERVICAL NODAL DISEASE** Laurie A. Loevner, M.D.
- 12:00 Questions and Discussion
- 12:15 Lunch
- 2:00 CAROTID MRA/CTA Andrew W. Litt, M.D., F.A.C.R.
- 2:35 **IMAGING OF DEMENTIA** Ajax E. George, M.D.
- 3:05 Coffee Break
- 3:15 Workshop #1
 - A INFECTIONS OF THE CNS Edwin Wang, M.D.
 - **B DEGENERATIVE SPINE DISEASE** Ajax E. George, M.D.
 - C HEAD & NECK ANATOMY Bidyut K. Pramanik, M.D.
 - D MR PHYSICS FOR THE RADIOLOGIST Glyn Johnson, Ph.D.
 - E CT & MR CORRELATES OF SINONASAL & SKULL BASE PATHOLOGY Laurie A. Loevner, M.D.
- 4:15 **Workshop #2**Workshop #2 is a repeat of Workshop #1
- 5:15 Adjourn



Tuesday, December 14, 2004

- 7:15 Continental Breakfast
- 8:00 **IMAGING OF STROKE** Meng Law, M.D.
- 8:40 THE IRVIN I. KRICHEFF LECTURE HORIZONS IN BIOMEDICAL IMAGING RODERIC I. Pettigrew, Ph.D., M.D.
- 9:35 WHITE MATTER DISEASES Robert I. Grossman, M.D.
- 10:10 **SPINE NOMENCLATURE AND BASICS** F. Reed Murtagh, M.D.
- 10:45 Coffee Break
- 11:00 **IMAGING OF THE POSTERIOR FOSSA**Jane A. Lee, M.D.
- 11:30 SPINE-BIOMECHANICS THE NEW AND OLD F. Reed Murtagh, M.D.
- 12:15 Questions and Discussion
- 12:25 Lunch
- 2:00 MR PERFUSION OF INTRACRANIAL LESIONS Edmond A. Knopp, M.D.
- 2:30 MINIMALLY INVASIVE
 SPINE PROCEDURES
 F. Reed Murtagh, M.D.
- 3:05 Coffee Break
- 3:15 Workshop #3
 - A CLINICAL MR SPECTROSCOPY Meng Law, M.D.
 - B Interesting Brain Cases Edwin Wang, M.D.
 - C NECK TRAUMA AND EMERGENCIES Alexander B. Baxter, M.D.
 - D VASCULAR LESIONS OF BRAIN AND SPINE Jane A. Lee. M.D.
 - **E HEAD TRAUMA** Gwendolyn C. Hotson, M.D.
- 4:15 **Workshop #4**Workshop #4 is a repeat of Workshop #3
- 5:15 Adjourn



Thoracic Imaging

- 7:15 Continental Breakfast
- 7:55 *Welcome* Georgeann McGuinness, M.D.
- 8:00 HRCT: TECHNIQUE, TERMINOLOGY AND PITFALLS
 Georgeann McGuinness, M.D.
- 8:30 CT/PET IN THE THORAX: TECHNIQUE AND PITFALLS Jeremy J. Erasmus, M.D.
- 9:00 HRCT of DIFFUSE NODULAR LUNG
 DISEASE: A DIFFERENTIAL ALGORITHM
 David P. Naidich, M.D.
- 9:40 CT IN THE EVALUATION OF THROMBOEMBOLIC DISEASE Johnny Vlahos, M.D.
- 10:10 Questions & Discussion
- 10:30 Coffee Break
- 10:50 **CT EVALUATION OF THE THORACIC AORTA** Ami N. Rubinowitz, M.D.
- 11:20 **CT/PET IN LUNG CANCER EVALUATION** Jeremy J. Erasmus, Jr., M.D.
- 11:50 PULMONARY NODULES:
 IMAGE ANALYSIS AND MANAGEMENT
 Jane P. Ko, M.D.
- 12:20 Lunch (on your own)
- 2:00 LUNG CANCER SCREENING: CURRENT STATUS David P. Naidich, M.D.
- 2:30 Questions & Discussion
- 2:45 Coffee Break
- 3:00 Workshop #5
 - A CT OF COMPLEX PLEURAL-PARENCHYMAL DISEASE Barry S. Leitman, M.D.
 - B HRCT of SMALL AIRWAY DISEASE Johnny Vlahos, M.D.
 - **FUNCTIONAL LUNG IMAGING**Georgeann McGuinness, M.D.
 - D IMAGING THE AORTA AND OTHER VASCULAR INJURIES
 Mark P. Bernstein, M.D.
 - E EVALUATION OF THE MEDIASTINUM Jane P. Ko, M.D. and Ami N. Rubinowitz, M.D.
- 4:00 Workshop #6
 - Workshop #6 is a repeat of Workshop #5
- 5:00 Adjourn

Body Imaging

Thursday, December 16, 2004

Musculoskeletal

- 7:15 **Continental Breakfast**
- Welcome 7:55 Mark E. Schweitzer, M.D.
- 8:00 MR of the Knee John A. Carrino, M.D., M.P.H.
- MR of the Shoulder Mahvash Rafii, M.D.
- 9:00 MR OF THE ELBOW Zehava Sadka Rosenberg, M.D.
- MR/CT OF THE WRIST Cornelia N. Golimbu, M.D.
- 10:00 MR OF THE ANKLE John A. Carrino, M.D., M.P.H.
- 10:30 Questions and Discussion
- 10:45 Coffee Break
- 11:00 MR OF THE HIP Zehava Sadka Rosenberg, M.D.
- 11:30 MR of Cartilage Sandra L. Moore, M.D.
- Noon Ouestions and Discussion
- 12:15 Lunch (On your Own)
- MR of the Foot 2:00 Mark E. Schweitzer, M.D.
- 2:30 MR of Muscle George Nomikos, M.D.
- **Questions and Discussion** 3:00
- Coffee Break 3:15
- Workshop #7 3:30
 - A POST-OP SHOULDER Mahvash Rafii, M.D.
 - **B** MUSCULOSKELETAL MULTIDETECTOR CT John A. Carrino, M.D., M.P.H.
 - INTERNAL DERANGEMENTS OF THE KNEE George Nomikos, M.D.
 - **D** SPINE NOMENCLATURE Michael B. Mechlin, M.D.
 - **E** OPTIMIZATION OF MUSCULOSKELETAL **MR TECHNIQUES** Mark E. Schweitzer, M.D.

Workshop #8 4:15

5:00 Adjourn

- THE DIABETIC FOOT Sandra L. Moore, M.D.
- MR of the Ankle Jonathan D. Klug
- **ADVANCED MUSCULOSKELETAL** ANATOMY (ELBOW/ANKLE/FOOT) Leon D. Rybak, M.D.
- **D** Interesting Musculoskeletal Cases Susan L. Campeas, M.D.
- OPTIMIZATION OF MUSCULOSKELETAL **MR TECHNIQUES** Mark E. Schweitzer, M.D.

Friday, December 17, 2004

Abdomen/Pelvis

- **Continental Breakfast** 7:15
- Welcome 7:55 Alec J. Megibow, M.D., M.P.H., F.A.C.R.
- 8:00 PATTERN RECOGNITION IN SMALL BOWEL Michael Macari, M.D.
- 8:30 **CT of Right Lower-Quadrant Pain** Bernard A. Birnbaum, M.D.
- **ROLE OF CT IN THE EVALUATION OF** THE PEDIATRIC ABDOMEN Nancy R. Fefferman, M.D.
- **IMAGING THE CIRRHOTIC LIVER** Gary M. Israel, M.D.
- 10:15 Questions and Discussion
- 10:30 Coffee Break
- CYSTIC PANCREATIC MASSES 10:45 Alec J. Megibow, M.D., M.P.H., F.A.C.R.
- THE MORTON A. BOSNIAK LECTURE 11:30 ANGIOGENESIS AND IMAGING
 - OF RENAL MASSES Neil M. Rofsky, M.D.
- 12:30 Questions and Discussion
- 12:45 Lunch (on your own)
- MRI EVALUATION OF RENAL MASSES 1:30 Gary M. Israel, M.D.
- **CT EVALUATION OF ACUTE FEMALE** 2:00 **PELVIC DISORDERS** Genevieve L. Bennett, M.D.
- **Questions and Discussion** 2:30
- 2:40 Break
- Workshop #9 3:00
 - REALLY USING YOUR MDCT (repeated) Alec J. Megibow, M.D., M.P.H., F.A.C.R.
 - MR of the Prostate Bachir Taouli, M.D.
 - **CURRENT TECHNIOUES AND** Utilization of MRCP Neil M. Rofsky, M.D.
 - CT EVALUATION OF GI TRAUMA Jill E. Jacobs, M.D.
 - VIRTUAL COLONOSCOPY (repeated) Michael Macari, M.D.

4:00 Workshop #10

- A REALLY USING YOUR MDCT Alec J. Megibow, M.D., M.P.H., F.A.C.R.
- CTA/MRA TECHNIQUES AND APPLICATIONS
- Elizabeth M. Hecht, M.D. INTERESTING US CASES WITH
- CT/MR CORRELATION Chrystia M. Slywotzky, M.D. and Joseph M. Yee, M.D.
- PRINCIPLES & APPLICATIONS OF PET/CT Karen A. Mourtzikos, M.D.
- **VIRTUAL COLONOSCOPY** Michael Macari, M.D.
- 5:00 Adjourn

ardiac Imaging



Saturday, December 18, 2004

- 7:15 Continental Breakfast
- **CORONARY ARTERY CTA** 8.00 Jill E. Jacobs, M.D.
- **NON-CORONARY ARTERY** 8:45 APPLICATIONS OF CT M. Barbara Srichai-Parsia, M.D.
- **CARDIAC MR TECHNIQUES** 9:15 AND CLINICAL APPLICATIONS David A. Bluemke, M.D., Ph.D.
- **Questions and Discussion**
- 10:00 Coffee Break
- 10:20 CARDIAC MASSES Leon Axel, Ph.D., M.D.
- 11:00 MR IN MYOCARDIAL VIABILITY AND ARRHYTHMIAS David A. Bluemke, M.D., Ph.D.
- 11:30 CARDIAC PET Fabio Ponzo, M.D.
- Noon Future Directions in CARDIAC IMAGING Bernd Ohnesorge, Ph.D.
- 12:30 Program Evaluation and Adjournment

-- Clin & Mail

Registration Form

23RD ANNUAL MORTON A. BOSNIAK

CT/MRI: Head to Toe

December 13-18, 2004

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

How did you hear about this course?			Methods of Registration	Janeau 1	
☐ Journal Ad ☐ Brochure Mailing ☐ Web-site ☐ Repeater			☐ Mailing Form with Check or Credit Card Information☐ Faxing Form with Credit Card Information		
Other (please specify)			Do not Fax form if registering online.		
PLEASE PRINT CLEARLY			Mail To		
Name			Michelle R. Koplik		
Address			NYU Medical Center		
City			Department of Radiology 560 1st Avenue, TCH - HW-231		
StateZip			New York, NY 10016-4998		
Day Phone			Fax To		
			(212) 263-3959		
Fax			In Case of Questions, Contact:		
E-mail			Michelle Koplik, Program Coordinator	anlik@manuuhaalth ara	
(must be provided for confirmation/receipt)			Phone: (212) 263-3936 • Email: michelle.koplik@msnyuhealth.org or Janice Ford Benner, Director of Education		
DegreeSpecialty			Phone: (212) 263-3923 • Email: janice.ford-benner@med.nyu.edu		
Sub-Specialty					
Dietary Restrictions			Payment by Credit Card		
			Card Member's Name (print carefully)		
Tuition Payment Options (Please Chec	k)	Card #		
	Full-Tuition for Physicians	Discounted Tuition (see below)	Amount to be Charged: \$		
Entire 5 1/2 Day Course	□ \$1100	□ \$850	Bill to: □ Visa □ Mastercard □ Am	erican Express	
(December 13–18)	_,	_,	Exp Date: Month/Year/		
Part I: Neuro (2 days) (December 13–14)	□ \$550	□ \$400	Signature (required to process)		
Part II: Body (3 days)	□ \$750	□ \$500	Confirmation of Course Acceptance: A confirmation will be sent to you by e-mail if your e-mail adis provided. Faxed confirmations are no longer possible.		
(December 15–17)	_ '	— ,			
Part III: Cardiac (1/2 day)	□ \$200	□ \$125	Refund Policy:	0 1	
(December 18) Reduced fees apply to physicians Chief of Service, NYU School of M and fellows, M.D.'s employed by t	edicine alumni,	former residents	An administrative charge of \$150 will be made in writing prior to December 1, 200 ble after this date subject to a \$250 servi	04. Refunds will be possi-	
Affairs Medical Center, full-time a nurses, technologists and other n along with Canadian and oversea	ctive military p on-M.D. health	ersonnel, retirees,	Course Cancellation Policy: In the unusual circumstance that this course is cancelled, two weeks' notice will be provided and full tuition refunded. The NYU		
Reason for Reduced Fee:			Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.		
Methods of Payment			Educational Needs		
☐ Check in U.S. Dollars made payab	ole to NYU Depa r	tment of Radiology	If there is a specific question or topic relating to this course,		
☐ Credit Card Payment (see right	=	3,	please submit it on the registration form or on the website when		
☐ International Postal Money Or			registering online.		

NYU CME Calendar of Radiology

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**

Remainder of 2004

November 3–5MRI: CLINICAL STATE OF THE ART	NYU Medical Center
November 6Head & Neck Imaging: A One-Day Comprehensive Review for the Neuroradiologist	
(New this Year—taking place on Saturday after the MRI Course)	
December 13–1823rd Annual CT/MRI: Head to Toe	New York City (at Hyatt)
(featuring Cardiac Imaging on Saturday, Dec 18th)	3 · 3 · ,

2005

	Neuroradiology on Nevis: Imaging Essentials of the Head, Neck an	
	Body IMAGING Essentials (including a post-meeting tour to Arenal Vol	
March 14-18	BODY IMAGING IN SNOWMASS (INCLUDING BREAST IMAGING)	Snowmass, Colorado
March 21-25	IMAGING UPDATE AT DEER VALLEY	Deer Valley, Utah
Winter/Spring	VIRTUAL COLONOSCOPY WORKSHOPS	Dates to Be Announced
May 20-22	SPORTS MEDICINE IMAGING	HJD (Hospital for Joint Disease), New York City
Spring	Trauma and Emergency Imaging: An Interactive Approach	NYU Medical Center
June 11, 2005	HEAD & NECK IMAGING: A ONE-DAY COMPREHENSIVE REVIEW FOR THE NE	URORADIOLOGISTNYU Medical Center
	Summer Radiology Practicum	
August 1-5	NYU RADIOLOGY IN ITALY	Italian Lakes Region (Hotel Dino)
	VIRTUAL COLONOSCOPY WORKSHOPS	
October	MRI: Clinical State of the Art (including MR Spectroscopy/Perfusion	NYU Medical Center
December 12-17	CT/MRI HEAD TO TOE CONFERENCE	New York City

(more to be announced for 2004)

For More Information, Contact:

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SCHOOL OF MEDICINE



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23rd Annual Morton A. Bosniak

CT/MRI: Head to Toe

New York City December 13–18, 2004

