



NYU
Medical
Center

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



5TH ANNUAL

NYU SPORTS MEDICINE IMAGING COURSE

MAY 16–18, 2008

COURSE DIRECTOR:

Zehava Sadka Rosenberg, M.D.

Professor of Radiology & Orthopaedic Surgery
NYU Medical Center

MEETING LOCATION:

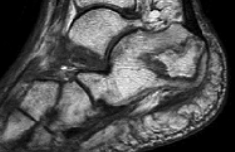
NYU Medical Center
550 First Avenue
New York, NY



NEARBY HOTELS:

Affinia Dumont

The Carlton on Madison



The NYU Sports Medicine Overview

Friday-Sunday, May 16-18, 2008

NYU Medical Center

Farkas Auditorium

Course Director

Zehava Sadka Rosenberg, M.D.

Professor of Radiology & Orthopaedic Surgery

Guest Faculty

Ronald S. Adler, M.D., Ph.D.

Chief, Division of Ultrasound and Body CT
Hospital for Special Surgery
New York, NY

Professor of Radiology

Weill Medical College of Cornell University
New York, NY

Michael P. Recht, M.D.

Professor of Radiology & Orthopaedic Surgery
Chairman, Director of Business Development
Cleveland Clinic
Cleveland, OH

NYU/HJD Faculty

Jenny T. Bencardino, M.D.

Associate Professor of Radiology

Gina A. Ciavarra, M.D.

Assistant Professor of Radiology

Jodi B. Cohen, M.D.

Assistant Professor of Radiology

Laith Jazrawi, M.D.

Assistant Professor of Orthopaedic Surgery
Director of Shoulder/Elbow Research Lab
NYU Hospital for Joint Diseases

Steve K. Lee, M.D.

Assistant Professor of Orthopaedic Surgery
Associate Chief, Division of Hand Surgery
NYU Hospital for Joint Diseases

Michael B. Mechlin, M.D.

Assistant Professor of Radiology

Sandra L. Moore, M.D.

Assistant Professor of Radiology

George C. Nomikos, M.D.

Assistant Professor of Radiology

Catherine N. Petchprapa, M.D.

Assistant Professor of Radiology

Lynne P. Pinkney, M.D.

Assistant Professor of Radiology

Zehava Sadka Rosenberg, M.D.

Professor of Radiology & Orthopaedic Surgery

Leon D. Rybak, M.D.

Assistant Professor of Radiology

Mark E. Schweitzer, M.D.

Professor of Radiology & Orthopaedic Surgery
Chief, Musculoskeletal Imaging
Chief of Radiology
NYU Hospital for Joint Diseases

Orrin H. Sherman, M.D.

Associate Professor of Orthopaedic Surgery
Chief, Sports Medicine
NYU Hospital for Joint Diseases

David S. Weiss, M.D.

Clinical Associate Professor of Orthopaedic Surgery
Associate Director, Harkness Center for
Dance Injuries
NYU Hospital for Joint Diseases

Joseph D. Zuckerman, M.D.

Walter A.L. Thompson Professor of Orthopaedic
Surgery and Chairman
Department of Orthopaedic Surgery
NYU Hospital for Joint Diseases

Purpose Statement

Continuous technological advances in imaging techniques need to be applied in current clinical practice. In addition, maintenance of certification requires ongoing review of essential techniques involving musculoskeletal imaging and sports medicine imaging.

Target Audience

This course is designed for practicing and clinical radiologists, particularly those who concentrate in Musculoskeletal imaging. Orthopaedic surgeons will also be interested in this program.

Accreditation Statement

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

Credit Designation

The NYU Post-Graduate Medical School designates this educational activity for a maximum of 21 *AMA PRA Category 1 Credits™*. Physicians should only claim credits commensurate with the extent of their participation in the activity.

Friday, May 16, 2008

7.25 credits

Saturday, May 17, 2008

7.25 credits

Sunday, May 18, 2008

6.50 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.

Course Description

This intensive three-day course (Friday, Saturday and Sunday) is designed as a state-of-the-art update on all facets of sports medicine imaging for the radiologist, orthopaedic surgeon and the sports medicine physician. Didactic lectures on imaging of the spine and all articulations will be provided. In addition, current thinking on musculoskeletal pediatrics, musculoskeletal ultrasound, cartilage and post-operative imaging of the shoulder, knee and wrist will be featured. There will also be interactive MR arthroscopic correlation sessions on the shoulder, elbow and wrist, physical examination demonstration of the common presentations of several sports injuries and ultrasound demonstration. The conference will also provide panel discussions and interesting case sessions.

Educational Objectives

1. Based on advanced imaging techniques, identify the optimal sequences for imaging cartilage, given patients with sports injuries.
2. Based on arthroscopic and radiographic correlations, take into account differences in approaches between the radiologist and orthopedist so as to provide better patient care.
3. Based on advances in MR imaging criteria and given patients who present with chronic or acute sports related pain, more effectively diagnose a broad spectrum of athletic injuries.
4. In order to improve diagnostic acumen, apply appropriate advanced imaging techniques for internal derangements of the hip, knee, shoulder, elbow, wrist and ankle.
5. Based on the latest standards-of-care imaging criteria, more effectively assess the imaging features of spine trauma to categorize patients into those who will benefit from conventional medical management vs. those who will require surgical intervention.
6. Given the advances in MRI and ultrasound, better narrow differential diagnosis and thus improve interpretation skills when assessing studies of patients suffering pain and tenderness in the ankle and foot.

Imaging Course & General Information

Hotel Accommodations

A block of rooms has been reserved at the following hotels:

Affinia Dumont (8 minute walk to NYUMC)

WWW.AFFINIA.COM • 150 E. 34TH ST. (between Lexington & 3rd Ave)

The Affinia Dumont is a distinguished, all-suite hotel located on the East side of midtown Manhattan. Affinia Dumont's central Murray Hill location provides easy access to NYU Medical Center and a variety of dining venues. The Affinia Dumont successfully blends ultra-modern conveniences with classic elegance. The fitness center features a complete range of exercise equipment plus personal training, yoga classes, metabolic testing, and fitness seminars. Affinia Dumont features the most up-to-date technology

with data ports for computer, fax, and modem hook-up, high-speed Internet access, television Web browsers and small kitchens with refrigerators and coffee-makers.

STUDIO KING: \$309 • 1 BEDROOM KING: \$359

RESERVATIONS

Call 1-866-233-4642 or reservations@affinia.com and mention NYU Radiology Sports Medicine Group. The cut-off date for accepting reservations at these rates is April 15, 2008.

Great Option for Families

The Carlton (15 minute walk to NYUMC)

WWW.CARLTONHOTELNY.COM • 88 MADISON AVENUE

The Carlton is located four blocks south of the Empire State Building and five blocks from Madison Square Garden and Penn Station. The Carlton's three-story lobby waterfall cascades over a photo of the original 1904 hotel. Sun streams across the mosaic tiled floor from the 30-foot, Tiffany-styled domed skylight.

Country, the hotel's formal dinner restaurant, offers seasonal French-American cuisine from notable New York chef/restaurateur Geoffrey Zakarian. There are three bars on site. Complimentary passes are available for a fitness center five blocks from the hotel. The 316 guestrooms at the Carlton on Madison Avenue feature Mahogany furnishings, Roman shades, fine Italian linens and down comforters. The

bathrooms feature marble counters and offer Penhaligon's London bath amenities. Complimentary wireless Internet access is available. Clock radios have iPod docking stations. The in-room safes can accommodate laptops. The Carlton offers complimentary newspapers delivered to guest rooms in the morning.

SUPERIOR QUEEN: \$301 • SUPERIOR KING: \$331

RESERVATIONS

Call 1-800-601-8500 and mention NYU Sports Medicine Group. The cut-off date for accepting reservations at this rate is April 17, 2008

Meeting Location

NYU Medical Center
(550 First Avenue, between 32nd and 33rd)

Registration Information

Fees are \$850 (entire 3 days), and daily fees are possible (\$325/day). Discounts are available for alumni, residents/fellows, V.A. employees, retirees and non-U.S. physicians.

Online registration is fast and easy. Go to www.radcme.med.nyu.edu or fax the registration sheet from this brochure.

How to Reach NYUMC

By Bus: The M15 bus runs the length of First Avenue in Manhattan and stops at 32nd Street and First Avenue. The M34 bus runs the length of 34th Street in Manhattan and stops directly in front of the north entrance to NYU Medical Center on 34th Street, East of First Avenue. The M16 bus directly connects nationwide bus service at the Port Authority Bus Terminal (42nd Street and 8th Avenue) with the NYU Medical Center 34th Street entrance bus stop.

By Subway: The stop closest to the NYU Medical Center is 33rd Street stop (at Park Avenue) on the Number 6 line. Walk east to First Avenue.

By Car: Please go to the NYUMC website at www.med.nyu.edu/contact/directions.html for complete directions or call the General Information number at (212) 263-7300.

Parking: Central Parking System: 530 First Avenue at 30th Street (under NYU Medical Center), Rapid Park Industries: 575 First Avenue at 33rd Street (across the

street from NYU Medical Center), Imperial Parking: 377 33rd Street between First and Second Avenues Square Plus: 500 34th Street between First Avenue and the FDR Drive. Rates and hours of parking garages vary; please contact the individual service provider directly with any questions.

Cancellation Information

If you need to cancel your enrollment, a \$75 service charge will be assessed if written notice is made at least 30 days in advance and a \$150 service charge for cancellations made within 30 days. No refunds are possible if written notification is not sent. Daily attendees will be charged \$50 for cancellations.

Course Confirmation

Please be sure and provide your email address to receive a confirmation/receipt.

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 when you register.

Special Topics/Questions

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

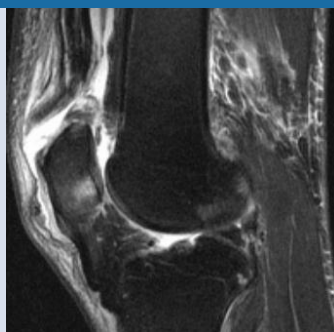
Sports Medicine Imaging Program

FRIDAY, MAY 16, 2008

- 7:15 am **Registration & Continental Breakfast**
NYU Medical Center – Farkas Auditorium
- 8:00 am **Welcome**
Zehava Sadka Rosenberg, M.D.
- 8:10 am **GLENOHUMERAL INSTABILITY**
Jenny T. Bencardino, M.D.
- 8:40 am **IMPINGEMENT SYNDROMES OF THE SHOULDER**
George C. Nomikos, M.D.
- 9:20 am **GLENOHUMERAL ARTHRITIS AND PROSTHETIC REPLACEMENT: PATHOLOGY & IMPLANT SELECTION**
Joseph D. Zuckerman, M.D.
- 9:50 am **Coffee Break**
- 10:05 am **MRI OF THE SHOULDER: OTHER PATHOLOGY**
Jodi B. Cohen, M.D.
- 10:40 am **MECHANICS OF ELBOW INJURY**
Laith Jazrawi, M.D.
- 11:20 am **MRI OF THE ELBOW**
Michael P. Recht, M.D.
- 12:05 pm **PANEL DISCUSSION: SHOULDER & ELBOW**
- 12:25 pm **Lunch on Your Own**
- 1:45 pm **PEDIATRIC MUSCULOSKELETAL MRI**
Lynne P. Pinkney, M.D.
- 2:15 pm **MRI OF WRIST LIGAMENTS**
Sandra L. Moore, M.D.
- 2:45 pm **Coffee Break**
- 3:00 pm **MRI-ARTHROSCOPIC CORRELATION IN THE UPPER EXTREMITY**
Laith Jazrawi, M.D. & George C. Nomikos, M.D.
- 3:45 pm **MRI OF CARTILAGE**
Michael P. Recht, M.D.
- 4:30 pm **MRI-ARTHROSCOPIC CORRELATION OF ARTICULAR CARTILAGE DISEASE**
Sandra L. Moore, M.D. and Orrin H. Sherman, M.D.
- 5:00 pm **PANEL DISCUSSION: UPPER EXTREMITY, CARTILAGE & PEDIATRICS**
- 5:20 pm **Adjournment**

SATURDAY, MAY 17, 2008

- 7:30 am **Continental Breakfast**
- 8:00 am **WRIST SURGERY**
Steve K. Lee, M.D.
- 8:45 am **MRI-ARTHROSCOPIC CORRELATION IN THE WRIST**
Steve K. Lee, M.D. and Catherine N. Petchprapa, M.D.
- 9:30 am **MRI OF TENDON PATHOLOGY OF THE WRIST**
Catherine N. Petchprapa, M.D.
- 10:15 am **Coffee Break**
- 10:30 am **MRI OF EXTENSOR MECHANISM OF THE KNEE**
Catherine N. Petchprapa, M.D.
- 11:10 am **MRI OF POSTEROLATERAL CORNER OF THE KNEE**
George C. Nomikos, M.D.
- 11:40 am **MRI OF THE POSTOPERATIVE KNEE**
Michael P. Recht, M.D.



- 12:25 pm **PANEL DISCUSSION: WRIST & KNEE**
- 12:45 pm **Lunch on Your Own**
- 2:00 pm **MRI OF HIP TENDON INJURIES**
Zehava Sadka Rosenberg, M.D.
- 2:40 pm **FEMOROACETABULAR IMPINGEMENT & MORE**
Michael P. Recht, M.D.
- 3:20 pm **Coffee Break**
- 3:35 pm **MRI OF COMPRESSIVE NEUROPATHIES OF THE HIP**
Zehava Sadka Rosenberg, M.D.
- 4:15 pm **INTERESTING CASES**
Gina A. Ciavarra, M.D.
- 4:35 pm **PANEL DISCUSSION: HIP**
- 4:55 pm **Adjournment**

SUNDAY, MAY 18, 2008

- 7:30 am **Continental Breakfast**
- 8:00 am **ANKLE IMPINGEMENT SYNDROMES**
Zehava Sadka Rosenberg, M.D.
- 8:30 am **FOOT AND ANKLE INJURIES: EXAMINATION & TREATMENT**
David S. Weiss, M.D.
- 9:15 am **ULTRASOUND OF THE FOOT AND ANKLE**
Ronald S. Adler, M.D.
- 10:00 am **Coffee Break**
- 10:15 am **DEMONSTRATION: ULTRASOUND OF THE FOOT AND ANKLE**
Ronald S. Adler, M.D.
- 10:45 am **IMAGING OF SURGICAL PROCEDURES IN THE CERVICAL SPINE**
Leon D. Rybak, M.D.
- 11:25 am **PANEL DISCUSSION: ANKLE & SPINE**
- 11:45 am **Lunch on Your Own**
- 1:00 pm **IMAGING OF SURGICAL PROCEDURES IN THE LUMBAR SPINE**
Leon D. Rybak, M.D.
- 1:40 pm **DIRECT AND INDIRECT MR ARTHROGRAPHY AND ALTERNATIVES**
Mark E. Schweitzer, M.D.
- 2:20 pm **Coffee Break**
- 2:35 pm **IMAGING OF SPINE INJURIES**
Michael B. Mechlin, M.D.
- 3:10 pm **FRACTURE COMPLICATIONS**
Mark E. Schweitzer, M.D.
- 3:40 pm **INTERESTING CASES**
Michael B. Mechlin, M.D.
- 4:00 pm **PANEL DISCUSSION: SPINE, ARTHROGRAPHY & FRACTURE**
- 4:20 pm **Adjournment**

Sports Medicine Imaging Course Registration Form

On-line
Registration
is the Fastest
Method! Go to
[www.radcme.
med.nyu.edu](http://www.radcme.med.nyu.edu)

NYU Department of Radiology
NYU Sports Medicine Imaging • May 16-18, 2008



NYU Medical Center
550 First Avenue (Between 32nd & 33rd)
New York, NY

Online Registration is fast and easy.
Go to www.radcme.med.nyu.edu
or Fax to **212-263-3959**

If you need to pay by check, see below for mailing address.
Other-wise, we think you will find our on-line system to be
quick and easy. Please print your confirmation receipt.

Participant Information

Please Print Clearly

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

DAYTIME PHONE _____ FAX _____

EMAIL (NOW REQUIRED FOR EMAIL CONFIRMATIONS) _____

DEGREE _____

SPECIALTY _____

SUBSPECIALTY _____

DIETARY RESTRICTIONS _____

The NYU Sports Medicine Imaging Course

MAY 16-18, 2008

FULL FEES (PHYSICIANS)

- \$850 per attendee (all 3 days)
- \$325 Friday only
- \$325 Saturday only
- \$325 Sunday only

DISCOUNTED FEES* (SEE BELOW FOR QUALIFICATIONS)

- \$575 discounted fee (all 3 days)
- \$225 discounted fee Friday only
- \$225 discounted fee Saturday only
- \$225 discounted fee Sunday only

* Discounts apply to NYU School of Medicine alumni, former and current residents and fellows, allied health professionals, M.D.'s employed by the Dept of Veterans Affairs, full-time active military personnel, retired physicians and non-U.S. physicians.

REASON FOR DISCOUNT _____

In Case of Questions

Call Michelle Koplik, Program Manager, at 212-263-3936 or email michelle.koplik@nyumc.org

Marisa Bruno, Program Coordinator, at 212-263-0724 or email marisa.bruno@nyumc.org

Methods of Payment

- CHECK IN U.S. DOLLARS** made payable to "NYU Department of Radiology"
- CREDIT CARD**

CARDMEMBER'S NAME (PRINT CAREFULLY) _____

CARD NUMBER _____

\$ _____
AMOUNT TO BE CHARGED

BILL TO: VISA MASTERCARD AMERICAN EXPRESS

EXP DATE: _____ / _____
MONTH YEAR

SIGNATURE (REQUIRED TO PROCESS) _____

- INTERNATIONAL POSTAL MONEY ORDER**
(for overseas participants not wishing to submit credit card information)

Confirmation of Course Acceptance

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

We no longer send out written or faxed confirmations.

Refund Policy

An administrative charge of \$75 will be assessed for cancellations made in writing one month or more prior to the start of a course. Refunds will be possible after this date subject to a \$150 fee. Daily attendees will be charged \$50 for cancellations.

Course Cancellation Policy

In the unusual circumstance that this course is cancelled, two weeks' notice will be provided and full tuition refunded. The NYU Post-Graduate Medical School is not responsible for any airfare, hotel or other costs incurred.

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.

Where to Mail or Fax

Marisa Bruno
NYU Medical Center
Department of Radiology
560 1st Avenue, TCH HW-231
New York, NY 10016-4998

Phone: 212-263-0724

Fax: 212-263-3959

Department of Radiology NYU CME Calendar

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

2008

Jan. 7-11	EMERGENCY IMAGING UPDATE ON NEVIS	Four Seasons, Nevis
Feb. 4-8	CLINICAL IMAGING UPDATE ON LANA'I	Four Seasons, Lana'i (Hawaii, formerly Manele & Koele)
March 3-7	IMAGING UPDATE IN SNOWMASS	Snowmass, Colorado
March 17-21	CLINICAL IMAGING ESSENTIALS IN DEER VALLEY	Deer Valley, Utah
April 25-26	VIRTUAL COLONOSCOPY WORKSHOP	South Beach, Florida
May 16-18	5TH ANNUAL SPORTS MEDICINE IMAGING CONFERENCE	New York, NY
June 30-July 3	SUMMER RADIOLOGY PRACTICUM IN CHATHAM	Chatham Bars Inn (Chatham, MA)
Sept. 19-21	MRI: CLINICAL STATE OF THE ART	NYU Medical Center (New York, NY)
October	VIRTUAL COLONOSCOPY WORKSHOP	New York, NY
Dec. 15-20	27TH ANNUAL HEAD TO TOE IMAGING CONFERENCE	Hilton Hotel (New York, NY)

2009

Jan. 5-9	ESSENTIALS OF IMAGING IN COSTA RICA	Four Seasons, Costa Rica
Jan. 27-31	NYU RADIOLOGY IN HUALALAI	Four Seasons, Hualalai Big Island of Hawaii
March 9-13 (Tentative)	NYU IMAGING UPDATE	Snowmass, Colorado
March (Tentative)	CLINICAL IMAGING ESSENTIALS	Deer Valley, Utah
Spring	VIRTUAL COLONOSCOPY WORKSHOP	South Beach, Florida
Spring	6TH ANNUAL SPORTS MEDICINE IMAGING CONFERENCE	New York, NY
June 29-July 3	SUMMER RADIOLOGY PRACTICUM IN CHATHAM	Chatham Bars Inn (Chatham, MA)
Fall	MRI: CLINICAL STATE-OF-THE-ART	New York, NY
Fall	VIRTUAL COLONOSCOPY WORKSHOP	New York, NY
Dec. 14-19	28TH ANNUAL HEAD TO TOE IMAGING CONFERENCE	Hilton Hotel (New York, NY)

More to be announced for 2009

For More Information, Contact:

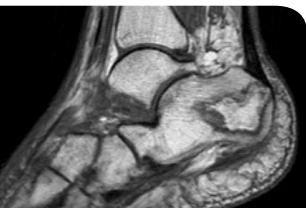
Michelle R. Koplik
Program Manager – Education & Corporate Relations
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