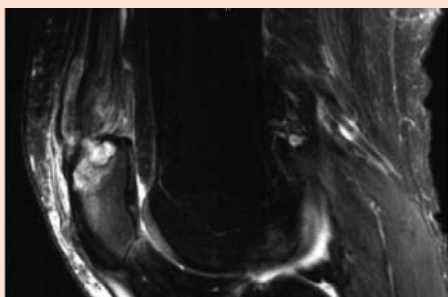


# Sports Medicine Imaging Program



## FRIDAY, MAY 19, 2006

- 7:15–8:00am **Registration and Continental Breakfast**  
NYU Medical Center,  
Schwartz Lecture Hall Foyer
- 8:00–8:45am **ARTIFACTS IN MUSCULOSKELETAL MRI**  
Mark E. Schweitzer, M.D.
- 8:45–9:30am **TENDON MECHANICS**  
Jeffrey D. Towers, M.D.
- 9:30–10:15am **POST-OPERATIVE MUSCULOSKELETAL MRI:  
GENERAL CONCEPTS**  
Mark E. Schweitzer, M.D.
- 10:15–10:30am **Coffee Break**
- 10:30–11:15am **PEDIATRIC MUSCULOSKELETAL MRI**  
Rafael Rivera, M.D.
- 11:15–Noon **MRI OF DIABETES**  
Sandra L. Moore, M.D.
- 12:15–12:30pm **Questions and Discussion**
- 12:30–1:45pm **Lunch**
- 1:45–2:30pm **MUSCULOSKELETAL IMPINGEMENT SYNDROMES**  
Leon D. Rybak, M.D.
- 2:30–3:00pm **PATTERNS OF BONE BRUISES**  
Michael B. Mechlin, M.D.
- 3:00–3:45pm **MRI OF CARTILAGE**  
Sandra L. Moore, M.D.
- 3:45–4:00pm **Coffee Break**
- 4:00–4:45pm **COMPRESSION NEUROPATHIES**  
Zehava Sadka Rosenberg, M.D.
- 4:45–5:30pm **MRI OF THE KNEE: MR ARTHROSCOPIC  
CORRELATION**  
Orrin H. Sherman, M.D.  
Renata La Rocca Vieira, M.D.
- 5:30–5:45pm **Questions and Discussion**

## SATURDAY, MAY 20, 2006

- 7:30–8:00am **Continental Breakfast**
- 8:00–8:45am **KNEE I: MENISCAL IMAGING**  
George C. Nomikos, M.D.
- 8:45–9:30am **THE PATELLA**  
Ronald P. Grelsamer, M.D.
- 9:30–10:15am **MRI OF THE KNEE II: LIGAMENTS AND TENDONS**  
George C. Nomikos, M.D.
- 10:15–10:30am **Coffee Break**
- 10:30–11:15am **SHOULDER MECHANICS**  
Laith Jazrawi, M.D.
- 11:15–12:30pm **SHOULDER INSTABILITY**  
Jeffrey D. Towers, M.D.

- 12:30–12:45pm **Questions and Discussion**
- 12:45–1:45pm **Lunch**
- 1:45–2:30pm **ULTRASOUND OF THE SHOULDER**  
Theodore T. Miller, M.D.
- 2:30–3:00pm **SHOULDER EXTERNAL DERANGEMENTS**  
Patricia M. Cunningham, M.D.
- 3:00–3:45pm **LIVE PHYSICAL EXAMINATION DEMONSTRATION  
OF COMMON SPORTS INJURIES**  
Robert J. Meislin, M.D.
- 3:45–4:00pm **Coffee Break**
- 4:00–4:45pm **MRI OF THE HIP**  
Emad Almusa, D.O.
- 4:45–5:30pm **MR OF THE ELBOW**  
Leon D. Rybak, M.D.
- 5:30–5:45pm **Questions and Discussion**

## SUNDAY, MAY 21, 2006

- 7:30–8:00am **Continental Breakfast**
- 8:00–8:45am **MR OF THE WRIST**  
Mark E. Schweitzer, M.D.
- 8:45–9:30am **MR WRIST SCOPE CORRELATION**  
Sandra L. Moore, M.D.  
Keith B. Raskin, M.D.
- 10:00–10:45am **MR OF THE HAND**  
Mark E. Schweitzer, M.D.
- 10:45–11:00am **Coffee Break**
- 11:00–11:45am **SPORTS INJURIES TO THE CALF**  
Michael B. Mechlin, M.D.
- 11:45–Noon **Questions and Discussion**
- 12:00–1:00pm **Lunch**
- 1:00–1:45pm **SPORTS INJURIES TO THE ANKLE**  
Emad Almusa, D.O.
- 1:45–2:20pm **FOOT AND ANKLE INJURIES:  
EXAMINATION AND TREATMENT**  
David S. Weiss, M.D.
- 2:20–3:00pm **MR OF THE FOREFOOT**  
Mark E. Schweitzer
- 3:00–3:15pm **Coffee Break**
- 3:15–3:45pm **SPORTS INJURIES TO THE SPINE**  
Patricia M. Cunningham, M.D.
- 3:45–4:15pm **MRI OF THE MIDFOOT**  
Zehava Sadka Rosenberg, M.D.
- 4:15–4:30pm **Questions and Discussion**
- 4:30–4:45pm **Program Evaluation and Adjournment**



# Department of Radiology NYU CME Calendar

## The NYU Radiology Department has Expanded Its CME Offerings

Keep our web-site bookmarked for regular updates: [www.radcme.med.nyu.edu](http://www.radcme.med.nyu.edu)

### 2006

January 9–13.....	<b>ADVANCES IN THORACIC, BODY AND PEDIATRIC IMAGING</b> .....	New Four Seasons, Costa Rica
February 13–17.....	<b>IMAGING ESSENTIALS: FROM THE HEAD TO THE TOE</b> .....	Westin Resort, St. Johns, U.S.V.I
March 13–17.....	<b>IMAGING 2006: WORKSTATION TO WORKPLACE</b> .....	The Silvertree Hotel, Snowmass, Colorado
March 20–24.....	<b>THE DEER VALLEY DIAGNOSTIC UPDATE</b> .....	The Chateaux, Deer Valley, Utah
April 10–14.....	<b>DIAGNOSTIC IMAGING UPDATE</b> .....	Atlantis, Bahamas
April 28–29.....	<b>VIRTUAL COLONOSCOPY WORKSHOP</b> .....	The Raleigh Hotel, South Beach, Miami
May 19–21.....	<b>3RD ANNUAL SPORTS MEDICINE IMAGING COURSE</b> .....	NYU Medical Center (NYU)
June 26–30.....	<b>NYU THORACIC AND CARDIOVASCULAR IMAGING COURSE</b> .....	La Posada Resort, Santa Fe, New Mexico
July 24–28.....	<b>NYU RADIOLOGY IN ICELAND</b> .....	Iceland
Fall.....	<b>VIRTUAL COLONOSCOPY WORKSHOP</b> .....	New York City, NY
October 25–27.....	<b>MRI: CLINICAL STATE OF THE ART</b> .....	NYU Medical Center (NYU)
December 11–16.....	<b>CT/MRI HEAD TO TOE</b> .....	Grand Hyatt, New York City

### 2007

January 29–February 2.....	<b>IMAGING UPDATE AT HUALALAI (NEURORADIOLOGY/HEAD &amp; NECK)</b> ..	Four Seasons, Big Island of Hawaii
June 25–29.....	<b>SUMMER RADIOLOGY PRACTICUM IN THE TETONS</b> .....	Four Seasons, Jackson Hole, Wyoming
October 11–14.....	<b>WOMEN'S IMAGING / BREAST IMAGING</b> .....	The Equinox, Manchester, Vermont
October/November.....	<b>MRI: CLINICAL STATE OF THE ART</b> .....	New York City, NY
December 17–22.....	<b>CT/MRI HEAD TO TOE IMAGING CONFERENCE</b> .....	New York City, NY

### 2008

January 8–11.....	<b>IMAGING UPDATE ON NEVIS</b> .....	Four Seasons, Nevis
February 4–8.....	<b>WINTER IMAGING UPDATE ON LANA'I</b> .....	Four Seasons, Lana'i
December 15–20.....	<b>HEAD TO TOE IMAGING CONFERENCE</b> .....	New York City, NY

## More to be announced for 2007/2008

### For More Information, Contact:

Michelle R. Koplik  
Program Coordinator – Education & Corporate Relations  
NYU Medical Center • 560 1st Avenue (HW-231)  
New York, NY 10016  
Telephone: (212) 263-3936  
E-mail: [michelle.koplik@nyumc.org](mailto:michelle.koplik@nyumc.org)

Janice Ford Benner  
Director – Education & Corporate Relations  
NYU Medical Center • 560 1st Avenue (HW-231)  
New York, NY 10016  
Telephone: (212) 263-3923  
E-mail: [janice.ford-benner@nyumc.org](mailto:janice.ford-benner@nyumc.org)

SCHOOL OF  
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NEW YORK UNIVERSITY

New York University  
School of Medicine  
Department of Radiology  
560 1st Avenue, TCH-HW-231  
New York, NY 10016

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New York University



## NYU Sports Medicine Imaging Course

MAY 20–22, 2005

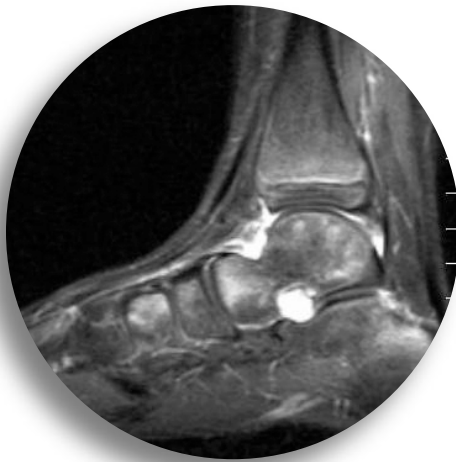
NYU MEDICAL CENTER  
NEW YORK CITY

SCHOOL OF  
MEDICINE



NEW YORK UNIVERSITY

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



# 3rd Annual NYU Sports Medicine Imaging Course

**MAY 19–21, 2006**

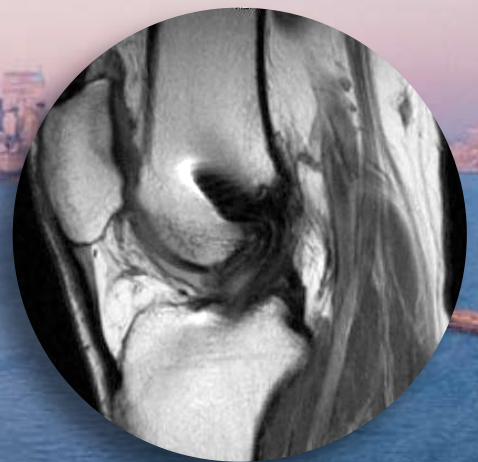
**COURSE DIRECTOR:**

**Mark E. Schweitzer, M.D.**

Professor of Radiology  
Chief of Musculoskeletal Imaging  
New York University Medical School  
Chief of Radiology  
NYU Hospital for Joint Diseases  
Orthopaedic Institute

**MEETING LOCATION:**

**NYU Medical Center  
New York City**



**Nearby Hotels:**  
**Affinia Dumont**  
**Hotel Giraffe**  
**W New York Union Square**



New  
Location  
this Year –  
NYU Medical  
Center

# The NYU Sports Medicine Imaging Overview &

Friday–Sunday, May 19–21, 2006  
NYU Medical Center  
Schwartz F Auditorium  
560 First Avenue (between 30th & 31st Sts.)  
New York, New York

## Course Director

### Mark E. Schweitzer, M.D.

Professor of Radiology and Orthopaedic Surgery  
Chief of Musculoskeletal Imaging  
NYU School of Medicine  
Chief of Radiology  
NYU Hospital for Joint Diseases Orthopaedic Institute

## Guest Faculty

### Jeffrey D. Towers, MD

Vice Chairman of Clinical Radiology  
Associate Professor of Radiology and Orthopaedics  
Musculoskeletal Division Chief  
University of Pittsburgh Medical Center

## NYU/HJD Faculty

### Emad Almusa, D.O.

Assistant Professor of Radiology

### Patricia M. Cunningham, M.D.

Assistant Professor of Radiology

### Ronald P. Grelsamer, M.D.

Attending Orthopaedic Surgeon & Chief of Hip and  
Knee Reconstruction, Maimonides Medical Center  
Attending Orthopaedic Surgeon  
NYU Hospital for Joint Diseases Orthopaedic Institute

### Laith Jazrawi, M.D.

Assistant Professor of Orthopaedic Surgery  
Director of Shoulder/Elbow Research Lab

### Renata La Rocca Vieira, M.D.

Musculoskeletal Research Fellow

### Michael B. Mechlin, M.D.

Assistant Professor of Radiology

### Robert J. Meislin, M.D.

Assistant Professor of Orthopaedic Surgery

### Theodore T. Miller, M.D.

Associate Professor of Radiology  
Chief of Musculoskeletal Imaging  
Northshore–LIJ Health System

### Sandra L. Moore, M.D.

Assistant Professor of Radiology

### George C. Nomikos, M.D.

Assistant Professor of Radiology

### Keith B. Raskin, M.D., F.A.C.S.

Clinical Associate Professor of Orthopaedic Surgery

### 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

### Orrin H. Sherman, M.D.

Associate Professor of Orthopaedic Surgery

### David S. Weiss, M.D.

Clinical Associate Professor of Orthopaedic Surgery  
Associate Director of the  
Harkness Center for Dance Injuries

## Purpose Statement

There are many recent technological advances in imaging techniques which can be applied in current clinical practice. Maintenance of Certification requires continued review of essential imaging techniques in all areas of radiology, including musculoskeletal and sports medicine imaging.

## Target Audience

This course is designed for practicing and clinical radiologists, particularly those who concentrate in musculoskeletal imaging. Orthopaedic surgeons would 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 23.5 AMA PRA Category 1 credit(s).™ Physicians should only claim credits commensurate with the extent of their participation in the activity.

All 3 Days..... 23.5 Category 1 Credits  
Friday Only ..... 8 Category 1 Credits  
Saturday Only..... 8.25 Category 1 Credits  
Sunday Only ..... 7.25 Category 1 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 is listed above.

## Course Description

This three-day course (Friday, Saturday and Sunday) is designed as a state-of-the-art update on all facets of sports medicine imaging. Detailed lectures on MRI of all articulations will be covered. In addition, updates on cartilage, post-operative imaging and the variable appearances of traumatic marrow disorders will be featured. There will also be interactive MR arthroscopic correlation sessions separately for the knee, shoulder and wrist, as well as a physical examination demonstration of the common presentations of several sports injuries.

## Educational Objectives

- Based on advanced imaging techniques, identify the optimal sequences of imaging cartilage, given patients with sports injuries.
- Following arthroscopy, review and assess the usual post-operative appearances in order to evaluate musculoskeletal regions based on the guidelines of evolving technology.
- Based on advanced imaging techniques, describe the imaging appearances of internal derangements of the knee, shoulder, wrist and ankle to enhance diagnostic acumen.
- Define the anatomy of the wrist, hand and foot and interpret clinical indications so that patients receive optimal benefit of the newest evidence based diagnostic and therapeutic options.

# Course General Information

## Hotel Accommodations

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

### Affinia Dumont (5 min. walk to NYU)

[WWW.AFFINIA.COM](http://WWW.AFFINIA.COM)  
150 E. 34TH ST. (BETWEEN LEXINGTON AND 3RD AVE)

Affinia Dumont is an All-Suites hotel for travelers who enjoy a certain level of productivity and relaxation while on the road. Stylish suites feature modern design while guests can focus on health and total wellness with an array of fitness-related services and amenities, and the on-site Oasis Day Spa and 24-hour fitness center.

STUDIO SUITES: \$269 • 1 BEDROOM SUITE: \$309

#### RESERVATIONS

Call 1-866-233-4642 or [reservations@affinia.com](mailto:reservations@affinia.com) and mention the NYU Radiology/Sports Medicine Group 2006. The cut-off date for accepting reservations at these rates is April 27, 2006.

**AFFINIA DUMONT**  
AN EXECUTIVE FITNESS SUITE HOTEL

### Hotel Giraffe (about 8 blocks from NYU)

[WWW.HOTELGIRAFFE.COM](http://WWW.HOTELGIRAFFE.COM) • 365 PARK AVE. SOUTH AT 26TH ST.

A luxury hotel offering a sophisticated world of style and grace with elegant architecture, unique design and flawless service.

- A boutique hotel boasting only 73 guest rooms, 21 of which are suites.
- Located in the fashionable Park Avenue South neighborhood. Many of New York City's most acclaimed restaurants, as well as Gramercy Park and Union Square are within walking distance.
- Complimentary WiFi available throughout the hotel
- Selection of Champagne, Wine and Cheese complimented

### W New York Union Square

(30 minute walk to NYU, 8 minute cab-ride, subway stop at 28th and Park)

[WWW.WHOTELS.COM](http://WWW.WHOTELS.COM) • 201 PARK AVE. SOUTH

Located in a thriving part of New York—Union Square—with bars, restaurants, theaters, entertainment, nightlife and famous green market.

The hotel has 20 floors with 270 Guest Rooms designed to be Comfortable, Stylish and Modern:

- Luxurious feather beds
- Fitness Center
- High-Speed Internet Access

KING AND DOUBLE ROOMS: \$409

#### RESERVATIONS

Call 1-877-WHOTELS (877-946-8357) and mention you are with NYU Department of Radiology. The cut-off date for accepting reservations at this rate is March 16, 2006.

**W**  
NEW YORK  
UNION SQUARE

## Registration Information

Registration fees for this 3-day course are \$750 (full fee) and \$495 (reduced fee for residents, fellows, NYU alumni, allied health professionals, M.D.'s employed by the V.A., active military personnel and retired physicians, Canadian and overseas physicians).

Daily fees are also possible (\$300 per day Friday/Saturday/Sunday) and (\$200 discounted fee per day Friday/Saturday/Sunday).

Please register on-line by going to [www.radcme.med.nyu.edu](http://www.radcme.med.nyu.edu) and include your credit card information and an email address for emailed confirmations/receipts.

## Cancellation Information

If you need to cancel this meeting, 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 made one month or more in advance and \$75 for less than one month.

## 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 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.

with live cocktail piano music (Served Monday through Friday, 5:00pm–8:00pm).

- Complimentary passes to NY Sports Club
- Restaurant, bar and room service

QUEEN, KING OR DOUBLE BEDDED GUESTROOMS:

- \$329 (Sunday–Thursday), \$295 (Friday & Saturday)

ONE-BEDROOM SUITES:

- \$429 (Sunday – Thursday), \$395 (Friday & Saturday)

RESERVATIONS

Call 1-877-296-0009 (outside NYC) or 212-685-7700 and mention the group name, NYU Radiology. The cut-off date for accepting reservations at these rates is April 18, 2006.

**HOTEL GIRAFFE**

# Sports Medicine Imaging Course Registration Form

## NYU Department of Radiology

NYU Sports Medicine Imaging • May 19–21, 2006  
NYU Medical Center, New York

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

Online Registration is fast and easy.  
Go to [www.radcme.med.nyu.edu](http://www.radcme.med.nyu.edu)  
or Fax to **212-263-3959**

If you need to pay by check, see below for mailing address. Otherwise, we think you will find our on-line system to be quick and easy. You should receive an automatic confirmation/receipt via e-mail if you provide your e-mail address when registering.

## Participant Information

PLEASE PRINT CLEARLY

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_ Zip \_\_\_\_\_  
Daytime Phone \_\_\_\_\_  
Fax \_\_\_\_\_  
E-mail \_\_\_\_\_  
Now required for e-mail confirmations.  
Degree \_\_\_\_\_  
Specialty \_\_\_\_\_  
Subspecialty \_\_\_\_\_  
Dietary Restrictions \_\_\_\_\_

## The NYU Sports Medicine Imaging Course

May 19–21, 2006

### FULL FEES (PHYSICIANS)

- \$750 per attendee (all 3 days)
- \$300 Friday only
- \$300 Saturday only
- \$300 Sunday only

### DISCOUNTED FEES\* (SEE BELOW FOR QUALIFICATIONS)

- \$495 discounted fee (all 3 days)
- \$200 discounted fee Friday only
- \$200 discounted fee Saturday only
- \$200 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 Canadian and overseas physicians.

Reason for Discount \_\_\_\_\_

## In Case of Questions

Call Michelle Koplik, Program Coordinator, at 212-263-3936 or email [michelle.koplik@nyumc.org](mailto:michelle.koplik@nyumc.org)

Janice Ford-Benner, Director of Education, at 212-263-3923 or email [janice.ford-benner@nyumc.org](mailto:janice.ford-benner@nyumc.org)

## Methods of Payment

- Check in U.S. Dollars** made payable to "NYU Department of Radiology"
- 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) \_\_\_\_\_
- 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 made one month or more in advance and \$75 if less than one month.

## 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

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

Fax 212-263-3959

SCHOOL OF  
MEDICINE



NEW YORK UNIVERSITY