

Frontiers in Body & Musculoskeletal Imaging in Snowmass

Featuring Abdominal, Thoracic,
Cardiac and Musculoskeletal Applications

SCHOOL OF
MEDICINE



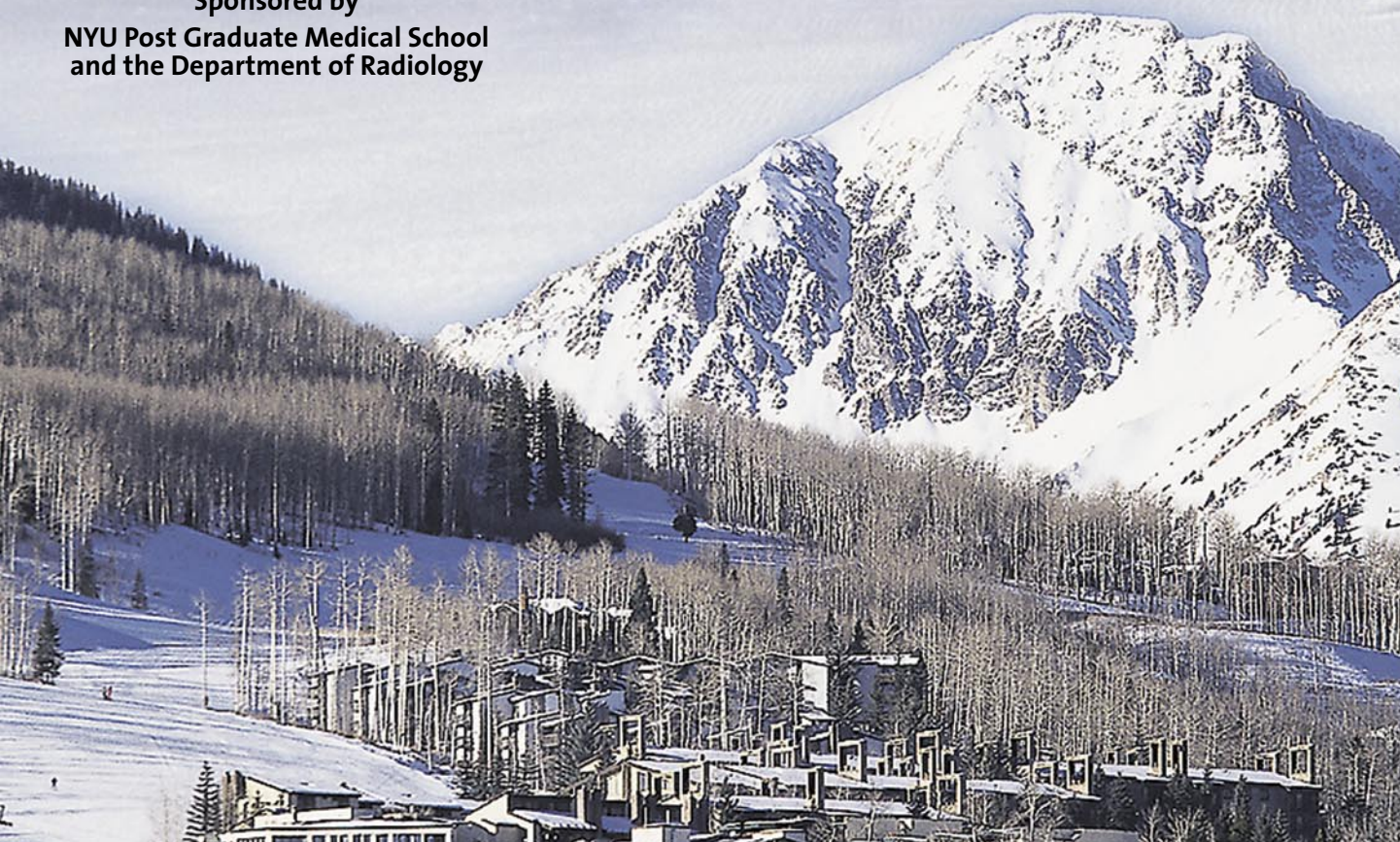
NEW YORK UNIVERSITY

Sponsored by

NYU Post Graduate Medical School
and the Department of Radiology

MARCH 14–18, 2005

**THE SILVERTREE HOTEL
SNOWMASS, COLORADO**



Frontiers in Body & Musculoskeletal Imaging

General Information

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

Course Director

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

Faculty

Ritika Arora, M.D.

Assistant Professor of Radiology

Elizabeth M. Hecht, M.D.

Assistant Professor of Radiology

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

Professor of Radiology
Vice Chair, Research

Georgeann McGuinness, M.D.

Associate Professor of Radiology
Chief, Thoracic Imaging

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

Professor of Radiology
Vice Chair, Education

Leon D. Rybak, M.D.

Assistant Professor of Radiology

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 body imaging and musculoskeletal imaging.

Target Audience

This course is designed for practicing clinical radiologists, particularly those who concentrate on body and musculoskeletal imaging.

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

The NYU Post-Graduate Medical School designates this educational activity for a maximum of 22.25 category I credits toward the AMA Physician's Recognition Award. Each physician should claim only those hours that he/she spent in the activity.

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 off-label or investigational use of any drug, device, or procedure by the faculty will be made known at the symposium.

Course Description

This 4-1/2 day course is focused toward imaging of the chest (including cardiac), abdomen and musculoskeletal systems. This allows a more in-depth review of current imaging techniques within these fields. The lectures will allow the audience to improve their diagnostic skills while obtaining a thorough understanding how to creatively exploit the benefits of the newest technology as applied to these body regions. The course will also include daily "unknown case" sessions where the registrants can challenge themselves on some clinical "double black diamonds." There is ample time for one-on-one discussions with the faculty facilitating interchange of ideas.

Educational Objectives

After attending this course, the participant should be able to:

- Apply new body and musculoskeletal MR and CT techniques, including multi-detector CT scanning and MR imaging.
- Review recent advances in diagnosis of the chest, heart, abdomen and musculoskeletal systems.
- Evaluate the techniques necessary to obtain functional images in the heart and kidneys.
- Utilize state-of-the-art imaging equipment in an optimal fashion as applied to these disorders.
- Improve diagnostic accuracy using 3-D imaging techniques.

Registration Information

Registration fees for this 4-1/2 day course are \$850; \$595 for residents, fellows, retirees, NYU alumni, V.A. employees, Canadian and non-U.S. physicians. On-line registration is the fastest and easiest way to register.

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.

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.

Sunday, March 13, 2005

8:30–10:00 a.m. **Registration and Lift-Ticket Distribution**
and
Cabaret Foyer, Silvertree Hotel
5:00–6:30 p.m.

Monday, March 14, 2005**BODY IMAGING**

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

6:45–7:10 a.m. **Registration and Continental Breakfast**
7:10–7:15 a.m. **Welcome**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
7:15–8:00 a.m. **CT Diagnosis of Cystic Pancreatic Neoplasms**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
8:00–8:45 a.m. **Advances in Magnetic Resonance**
Cholangiopancreatography (MRCP)
Elizabeth M. Hecht, M.D.
8:45–9:30 a.m. **CT Diagnosis of Small Bowel Disease**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
9:30–9:45 a.m. **Questions & Discussion**

THORACIC IMAGING

Moderator: Georgeann McGuinness, M.D.

3:45–4:00 p.m. **Refreshments**
4:00–4:15 p.m. **Thoracic Cases of the Day**
4:15–5:00 p.m. **Imaging the Airways: From Large to Small**
Georgeann McGuinness, M.D.
5:00–5:45 p.m. **Acute Lung Infections**
Georgeann McGuinness, M.D.
5:45–6:00 p.m. **Questions & Discussion**
6:00–6:15 p.m. **Discussion of Thoracic Cases of the Day**
Georgeann McGuinness, M.D.

Tuesday, March 15, 2005**MUSCULOSKELETAL IMAGING**

Moderator: Leon D. Rybak, M.D.

6:45–7:15 a.m. **Continental Breakfast**
7:15–8:00 a.m. **Imaging of the Elbow**
Leon D. Rybak, M.D.
8:00–8:45 a.m. **MRI of the Wrist**
Ritika Arora, M.D.
8:45–9:30 a.m. **Imaging of the Ankle**
Leon D. Rybak, M.D.
9:30–9:45 a.m. **Questions & Discussion**

ABDOMINAL IMAGING

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

3:45–4:00 p.m. **Refreshments**
4:00–4:15 p.m. **Body Cases of the Day**
4:15–5:00 p.m. **Liver MR in Practice: A Case-Based Approach**
Vivian S. Lee, M.D., Ph.D.
5:00–5:45 p.m. **Renal Masses: Pearls and Pitfalls**
Elizabeth M. Hecht, M.D.
5:45–6:30 p.m. **Renal MRA: Practical Tips**
Vivian S. Lee, M.D., Ph.D.
6:30–6:45 p.m. **Questions & Discussion**
6:45–7:00 p.m. **Review of Body Cases**
Elizabeth M. Hecht, M.D.

Educational Grant Acknowledgement

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

BERLEX LABORATORIES
SIEMENS MEDICAL SOLUTIONS, INC.

Wednesday, March 16, 2005**PELVIC IMAGING**

Moderator: Elizabeth M. Hecht, M.D.

6:45–7:15 a.m. **Continental Breakfast**
7:15–8:00 a.m. **CT Diagnosis of Colonic Disorders**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
8:00–8:45 a.m. **MR of the Female Pelvis**
Elizabeth M. Hecht, M.D.
8:45–9:15 a.m. **CT Colonography 2005**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
9:15–9:30 a.m. **Questions & Discussion**

THORACIC AND MUSCULOSKELETAL

Moderator: Georgeann McGuinness, M.D.

3:45–4:00 p.m. **Refreshments**
4:00–4:15 p.m. **Abdominal Cases of the Day**
4:15–5:00 p.m. **HRCT: Pattern Recognition and Clinical Correlates**
Georgeann McGuinness, M.D.
5:00–5:30 p.m. **MR of the Synovium**
Ritika Arora, M.D.
5:30–6:15 p.m. **Evaluation of the Mediastinum: Normal and Abnormal**
Georgeann McGuinness, M.D.
6:15–6:30 p.m. **Questions & Discussion**
6:30–6:45 p.m. **Review of Abdominal Cases**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.

Thursday, March 17, 2005**CARDIAC IMAGING**

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

6:45–7:15 a.m. **Continental Breakfast**
7:15–8:00 a.m. **Cardiac MR: What you Need to Know**
Vivian S. Lee, M.D., Ph.D.
8:00–8:30 a.m. **MRA of the Thoracic Aorta**
Vivian S. Lee, M.D., Ph.D.
8:30–9:15 a.m. **Cardiovascular MR Case Quiz**
Vivian S. Lee, M.D., Ph.D.
9:15–9:30 a.m. **Questions & Discussion**

MUSCULOSKELETAL IMAGING

Moderator: Ritika Arora, M.D.

3:45–4:15 p.m. **Refreshments**
4:15–5:00 p.m. **Degenerative Diseases of the Spine**
Leon D. Rybak, M.D.
5:00–5:45 p.m. **MRI of the Shoulder: Clinical Pearls**
Ritika Arora, M.D.
5:45–6:45 p.m. **THE BONE BOWL**
Leon D. Rybak, M.D.

Friday, March 18, 2005**BODY & MUSCULOSKELETAL**

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

6:45–7:15 a.m. **Continental Breakfast**
7:15–8:00 a.m. **Really Using your MDCT Scanner**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
8:00–8:30 a.m. **Traumatic Injuries to Marrow**
Ritika Arora, M.D.
8:30–9:15 a.m. **State-of-the-Art Peripheral MRA**
Elizabeth M. Hecht, M.D.
9:15–9:30 a.m. **Questions & Discussion**
9:30 a.m. **Program Evaluation and Adjournment**

There is no Friday evening session.

Snowmass and Aspen, Colorado

Snowmass Village offers some of the world's best ski-in and ski-out accommodations and has many opportunities for dining and shopping. In addition, Snowmass is a short drive from Aspen, Colorado with premier dining and shopping as well.

Four major ski areas are possible with one lift ticket (Buttermilk for beginners; Snowmass for all levels; Aspen Highlands and Aspen Mountain are suitable for intermediate to expert ski levels). A free bus connects the four mountains.

Travel to Snowmass, Colorado

Premier Travel will be handling travel, car rental and discounted lift ticket arrangements for this meeting. Snowmass is located 200 miles west of Denver. There are frequent flights into the Aspen Airport from Denver. Another good alternative for a wider flight selection is the Eagle County Airport, outside Vail (2-hour drive with ground transportation possible to Aspen).

Please note the meeting concludes on Friday morning, so you may return early or stay for the weekend.

Call Bernice at 1-800-545-1910 (Ext 413) or send an e-mail to bernicel@premiertours.com. We urge you to book your trip as early as possible. Sometimes flights are added in the Fall and early Winter but try and reserve early.

Discounted Ski Lift Tickets

Lift tickets must be purchased **in advance** through Premier Travel at a savings of approximately 25% from on site. Refer to the attached Ski Lift Ticket Form and note that payment must be received by February 17, 2005. Totally unused lift tickets are refundable minus \$25 service fee until March 25, 2005, but once any portion is used, the remaining days cannot be refunded. The starting date for use of the tickets is Sunday, March 13, 2005.

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Snowmass, Colorado Meeting Location



The Silvertree Hotel

A block of rooms has been reserved at the Silvertree Hotel with its fabulous ski-in and ski-out location. Rooms feature coffee makers, refrigerators, hairdryers and many have balconies. The hotel has an in-house ski shop and arrangements will be made for discounts on ski equipment rentals. The Silvertree also features a health club with steam room and massage therapy, two outdoor heated pools (slopeside), whirlpools and saunas.

For those arriving at the Aspen Airport, the Silvertree provides complimentary airport transportation.

Room Block at the Silvertree:

Standard Rooms	\$270 single or double
Deluxe Rooms	\$305 single or double
Premier View	\$335 single or double

(see Hotel Reservation form for taxes and hotel policies.)

The room block begins on March 12th with a few rooms possible on Friday night, March 11th and concludes on Friday, March 18th with some limited rooms possible on Saturday, March 19th.

If you are looking for less expensive lodging convenient to the Silvertree, a small block of rooms is being held at the Wildwood lodge directly across the street with rates of \$219 per night plus taxes (including breakfast for two).

Condo Block

A small block of condos are reserved at the Lichenheart (1-bedroom), the Woodbridge (2-bedroom), Terracehouse (2-bedroom) and Interlude (2-bedroom) condos. Follow the same procedure by calling the Silvertree (see below). Reservations can advise you of condo locations and tell you about the free bus service in Snowmass.

It is important that you book your room as far in advance as possible and indicate that you are part of the “**NYU Radiology**” group to receive the special rates. Extra person charge is \$25 per person per night. Children under 12 stay free in parents’ room. Rollaways are \$25 per night and cribs are free.

Call the Silvertree at 1-800-525-9402 (mention NYU Radiology) by January 14, 2005; some limited rooms at group rates may be possible thereafter.

Snowmass Hotel Reservations

Hotel Reservations

The Silvertree or Condos Blocked for Group • NYU Radiology Group • March 14–18, 2005

(Meeting Days are March 14–18, 2005)

Name _____
Address _____
City _____
State _____ Zip _____
Phone _____
Credit Card # _____
Type _____ Expiration Date ____/____
Arrival Date _____
Departure Date _____

Please Select:

The Silvertree Hotel

- ☐ **Standard Room** @ \$270/night
☐ **Deluxe Room** @ \$305/night
☐ **Premier Room** @ \$335/night

(Suites are possible at the Silvertree @ \$605 per night)

The Wildwood Lodge

- ☐ **Standard Room** @
\$219/night including
breakfast for two

Condos

- ☐ **1-bedroom at the Lichenhearth** @ \$303/night
☐ **2-bedroom at the Woodbridge** @ \$297/night
☐ **2-bedroom at the Terracehouse** @ \$422/night
☐ **2-bedroom at the Interlude** @ \$675/night

The above rates do not include the current state and local taxes of 12.5% (subject to change without notice). The extra-person charge is \$25 per person per night; children under 12 stay free in parents' room.

Rooms are on a first-come, first-served basis. If your first choice of category is not available, we will move you to the next category. A 5-night minimum stay is required at the Silvertree and a 7-night minimum stay is required at the Interlude and the Terracehouse Condos.

Deposit Policy

50% of total lodging is due upon booking reservation. Balance is due 30 days prior to arrival.

Cancellation Policy

If the reservation is cancelled more than thirty (30) days prior to arrival, the deposit is refunded less 10% of the total lodging. If the reservation is cancelled within 30 days of arrival, 100% of total lodging is forfeited. No shows will forfeit all deposits. Guests are responsible for all nights reserved. No refund or credit will be given for unused days resulting from late arrival or early departure.

Travel Insurance

Travel insurance is highly recommended through the Silvertree Hotel Reservations Office. The trip cancellation and interruption coverage covers unforeseeable sickness or injury and travel delays (airport and road closures).

Cut-Off Date

Reservations must be received by January 14, 2005. Requests after this date will be filled on a space and rate-available basis.

Please Return Form to:

The Silvertree Hotel
PO Box 5009
Snowmass Village, CO 81615
Attention: Reservations Office

Phone: 1-800-525-9402 or 970-923-3520

Fax: 970-923-5494

Clip & Mail

Travel & Discounted Ski Lift Ticket Order Form

Premier Travel Services Inc. • 1-800-545-1910, Ext 413

Group Name: NYU Frontiers in Body & Musculoskeletal Imaging • Meeting Dates: March 14–18, 2005

Deadline:
February 17, 2005

Name of Physician _____
Address _____
City _____ State _____ Zip _____
Telephone (day) _____
Telephone (evening) _____
E-mail _____

Information on flights and/or car rentals may be obtained by calling Bernice at Premier Travel (phone # above) or email: bernice@premiertours.com
Flights will not be booked without an approval.

Ski Lift Tickets:

4 of 10 days # ____ @ \$220 / adult # ____ @ \$176 / child 7–12*
5 of 10 days # ____ @ \$265 / adult # ____ @ \$220 / child 7–12*
6 of 10 days # ____ @ \$306 / adult # ____ @ \$252 / child 7–12*

*children 6 and under ski free.

If children are taking ski school, it does not make sense to pre-order the lift ticket as the lesson-lift package works out to be the same. We recommend ordering discounted lift tickets above for children who are NOT taking lessons.

Travel Request

Please prepare an itinerary and fare quote for travel to Aspen:

of Seats _____
From: (City) _____ Departure Date _____
To: ☐ Aspen ☐ Eagle (Vail) ☐ Other _____ Time _____
Return Date _____ Time _____

Total Amount Prepaid: \$ _____

Checks Payable to:

Premier Travel

Mail to:

Bernice Laufer
Premier Travel
1430 Walnut Street, 2nd Floor
Philadelphia, PA 19102
Fax (215) 893-0357

Questions:

Call (800) 545-1910 Ext. 413