Summer Radiology Symposium

at the Sagamore Resort on Lake George

June 28-July 3, 2010
Bolton Landing, New York

Clinical Imaging Update

at the Four Seasons, Jackson Hole

August 9-13, 2010
Jackson Hole, Wyoming
Summer Radiology Symposium at the Sagamore
June 28–July 2, 2010

Course Director
Kent P. Friedman, M.D.
Assistant Professor of Radiology
Chief, Nuclear Medicine

NYU Faculty
Nicole Hindman, M.D.
Assistant Professor of Radiology
Vivian S. Lee, M.D., Ph.D., M.B.A.
Professor of Radiology and Physiology
and Neuroscience
Vice Dean for Science,
Chief Scientific Officer
NYU Langone Medical Center
Barry S. Leitman, M.D., F.A.C.R.
Professor of Radiology
Chief, Thoracic Imaging
Rafael Rivera, M.D.
Assistant Professor of Radiology

General Information
Educational Objectives
• Apply up-to-date MR imaging techniques in the evaluation of cardiac, liver and genitourinary diseases.
• Accurately quantitate cancer treatment response using PET/CT by considering both changes in anatomy on CT and alterations in tumor metabolism on PET.
• Use state-of-the-art multi-detector CT, MR and ultrasound to improve diagnostic acumen in pediatric radiology and various disease processes in the chest, abdomen and pelvis, while utilizing radiation reduction strategies.
• Discuss the latest thinking on assessment of pulmonary emboli using CT angiography and review radiation reduction techniques including protocols for gravid and post-par tum patients.

Target Audience
This course is designed for clinical radiologists in academic or private practice.

Statement of Need/ Course Description
This program is designed to teach the attendee how to perform state-of-the-art CT, MR and ultrasound in order to improve diagnostic acumen in various disease processes in the chest, abdomen and pelvis. The course will focus on renal MRI, prostate imaging, pediatric ultrasound, chest CT, cardiac MR, and PET/CT.

Specific topics will include the use of prostate MR as a tool to help urologists manage difficult cases of prostate cancer, the use of PET/CT for customization of cancer therapy, and radiological imaging of renal and hepatic masses. Image quality issues in cardiac MR, chest and body imaging, PET-CT and pediatric radiology will be addressed by review of up-to-date protocols. Didactic lectures will include many case-based clinical examples.

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 18 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Disclosure Statement
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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.

Registration Information
Online registration is fast and easy. Go to www.radcme.med.nyu.edu to register or download the registration form.
Meeting Schedule

Sunday, June 27th
4:00-6:00pm  Registration

Monday, June 28th
7:00am  Registration and Breakfast
7:40am  Welcome
7:45am  Renal MRI: Form to Function
Vivian S. Lee, M.D., Ph.D., M.B.A.
8:30am  Cystic Renal Masses: Diagnosis and Practical Management
Nicole Hindman, M.D.
9:15am  Masses in the Cirrhotic Liver: A Case-Based Approach
Vivian S. Lee, M.D., Ph.D., M.B.A.
10:00am  Coffee Break
10:15am  Hot Topics in MR Imaging of the Female Pelvis
Nicole Hindman, M.D.
11:00am  Introduction to Cardiac MRI
Vivian S. Lee, M.D., Ph.D., M.B.A.
11:45am  Interesting Cases of the Day: Cardiac MRI
Vivian S. Lee, M.D., Ph.D., M.B.A.
12:15pm  Questions & Discussion
12:30pm  Adjourn

Tuesday, June 29th
7:15am  Breakfast
7:45am  Non-Contrast-Enhanced MR Angiography: New Possibilities
Vivian S. Lee, M.D., Ph.D., M.B.A.
8:30am  Prostate MRI: What the Urologist Wants to Know
Nicole Hindman, M.D.
9:15am  Bread and Butter Outpatient Pediatric US: Hip, Head and Spine
Rafael Rivera, M.D.
10:00am  Coffee Break
10:15am  Confusing Post-Operative Cases: What the General Surgeon Needs to Know
Nicole Hindman, M.D.
11:00am  Pediatric Musculoskeletal MR: A Primer
Rafael Rivera, M.D.
11:45am  Interesting Cases of the Day: Abdomen
Nicole Hindman, M.D.
12:15pm  Questions & Discussion
12:30pm  Adjourn

Wednesday, June 30th  
FREE DAY

Thursday, July 1st
7:15am  Breakfast
7:45am  US of the Acute Pediatric Abdomen
Rafael Rivera, M.D.
8:30am  Imaging in the ICU: From the Mundane to the Arcane
Barry S. Leitman, M.D., F.A.C.R.
9:15am  The Role of CT in Imaging the Pediatric Chest and Abdomen
Rafael Rivera, M.D.
10:00am  Coffee Break
10:15am  HRCT of the Lungs: Interpretation and Communication
Barry S. Leitman, M.D., F.A.C.R.
11:00am  PET/CT in Lung Cancer
Kent P. Friedman, M.D.
11:45am  Interesting Cases of the Day: Pediatrics
Rafael Rivera, M.D.
12:15pm  Questions & Discussion
12:30pm  Adjourn

Friday, July 2nd
7:15am  Breakfast
7:45am  PET/CT of Lymphoma
Kent P. Friedman, M.D.
8:30am  CT of Pulmonary Emboli: The How and The Why
Barry S. Leitman, M.D., F.A.C.R.
9:15am  PET/CT in Breast Cancer
Kent P. Friedman, M.D.
10:00am  Coffee Break
10:15am  Interesting Unknown Chest CT Cases
Barry S. Leitman, M.D., F.A.C.R.
11:00am  PET/CT in Gynecological Malignancies
Kent P. Friedman, M.D.
11:45am  Interesting Cases of the Day: PET/CT
Kent P. Friedman, M.D.
12:15pm  Questions & Discussion
12:30pm  Adjourn

You may register for this meeting online or by completing the registration form on our website and faxing to 212-263-3959.
http://www.med.nyu.edu/courses/cme/sagamore
Hotel Information

The Sagamore on Lake George

The magnificent Sagamore on Lake George has been extending hospitality to visitors to Bolton Landing for over one hundred years. Poised on the southern end of Green Island, The Sagamore commands a stunning view of Lake George and the islands that grace its waters. This family friendly golf and lakefront resort offers luxury accommodations, excellent dining, superb fitness and spa facilities and a host of opportunities to enjoy the incredible beauty of the Adirondacks.

Upstate New York’s Luxury Resort and Sports Paradise

Discover the endless opportunities for fun for guests of all ages. The Sagamore’s recreational offerings include splendid golf, wonderful programs just for kids, boating and fishing on the waterfront, complimentary tennis and other outdoor sports, plus indoor fitness, swimming, movies and games.

Complimentary activities for children include: pool (indoor with whirlpool and outdoor pool), lake and water sports, bonfires, arts & crafts, movies, games, playground, volleyball, basketball, tennis and much more! Please visit the NYU website for more information about activities.

The Unspoiled Adirondacks

The Sagamore, located in the heart of the Adirondacks, is an island resort on Lake George anchored in Bolton Landing, New York. Located 60 miles north of Albany via Interstate 87, The Sagamore is a leisurely drive from most Mid-Atlantic, New England, Quebec and Ontario Province metropolitan areas, and is just a four-hour drive from New York City or Boston. From outdoor adventure to peaceful solitude, you will find it here in the Adirondacks. With more than 20 beautiful lakes, countless outdoor activities and dozens of exciting attractions, the Lake George area is the perfect vacationer’s paradise.

Getting to the Sagamore Resort on Lake George

Albany-Rensselaer, NY Amtrak Station
The Albany train station is 70 miles from the resort. If you are renting a car there is an Enterprise Rental Car Agency at the station.

Albany Airport (ALB)
The Albany Airport is approximately one hour from the Sagamore Resort.

The Sagamore can arrange transportation to and from the airport/train station for guests. If you are interested, please call the hotel directly at 518-644-9400 and ask for transportation information and pricing.

Discounted NYU Hotel Rates

Hotel Rooms & Suites
A new era of modern elegance in the heart of the Adirondacks. Originally built in 1883 and lovingly restored, the Historic Hotel features clapboard siding and classic architecture. The guest rooms have updated furnishings, high-speed Internet connection and a choice of garden or lake views. The Historic Hotel rooms and one-bedroom suites are richly appointed in club-style ambiance combined with original art and decorative accessories. Marble baths with pedestal sinks pamper every guest. Governor’s rooms and one or two-bedroom suites offer panoramic views of Lake George. Bathrooms are accented with marble and pedestal sinks. All rooms and suites in our Historic Hotel are non-smoking.

Gardenview Hotel Room: $249
Lakeview Hotel Room: $299
Gardenview Hotel Suite: $369
Lakeview Hotel Suite: $399

Lodge Rooms & Suites
The lodge rooms and suites are the value accommodations on the property and are a short walk or shuttle ride to the hotel. Lodge rooms do not offer lake views, but have an Adirondack feel. Suites have dining alcoves, wet bar, refrigerator, microwave, gas fireplace, a 42” plasma screen, spacious bath with separate tub and walk-in shower.

Lodge Room: $199
Lodge Suite: $319

All rates include complimentary daily parking, wireless internet, access to fitness center, complimentary Island & Golf Club shuttle, free local 800 calls, daily paper and resort activities.

Reservations

Online hotel reservations can be made by visiting the NYU website. Or you may call the hotel directly at 1-800-358-3585 and mention the NYU Radiology Group.
Course Director
Linda Moy, M.D.
Assistant Professor of Radiology

NYU Faculty
Jane P. Ko, M.D.
Associate Professor of Radiology
Ruth P. Lim, M.D.
Assistant Professor of Radiology
Bidyut K. Pramanik, M.D.
Assistant Professor of Radiology
Leon D. Rybak, M.D.
Assistant Professor of Radiology

General Information

Educational Objectives
• Discuss the American Cancer Society issued guidelines about screening MRI in high-risk women and methods to apply them to practice.
• Describe non-contrast-enhanced and low dose MRA techniques, and evaluate the benefits of new contrast agents in the context of MRA imaging alternatives for patients with renal failure.
• Discuss the FDA recommendations regarding excess radiation exposure during CT Perfusion imaging and how it will impact on clinical care of acute stroke imaging.
• Integrate appropriate imaging strategies and diagnostic algorithms for assessing pulmonary embolism, lung nodules, and interstitial lung disease.
• Discuss up-to-date theory as to the pathogenesis and imaging correlates for sports-related injuries in the elbow and ankle and apply them to diagnostic strategies.

Target Audience
This course is designed for clinical radiologists interested in the efficient application of imaging in a wide array of specialty areas. This course will emphasize a case-based imaging review of practical approaches to common clinical conditions and diseases. Didactic lectures will focus on updating and optimizing imaging protocols.

Statement of Need/
Course Description
It is imperative to stay abreast of the most up-to-date imaging protocols when examining the regions of the abdomen, breast, brain, chest, and musculoskeletal system in order to improve image interpretation. Clinical radiologists must stay up-to-date on appropriate advanced imaging techniques in order to diagnose a wide-range of illnesses, including renal insufficiency, thoracic aortic disease and acute stroke.

This course is designed to establish appropriate imaging strategies and diagnostic algorithms relating to Breast Imaging, Abdominal Imaging, Musculoskeletal, Thoracic and Neuroradiology. Participants will review the American Cancer Society guidelines for screening MRI and the ACR guidelines for Breast MRI. The participant will also learn how to utilize new strategies/pulse sequences in CT and MR, and apply this understanding to enhance clinical practices. Dose conserving methods for CT will be covered pertaining to clinical protocols for chest imaging. By learning up-to-date imaging protocols, you will also review the brachial plexus, lumbar spine and the female pelvis.

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http://www.med.nyu.edu/courses/cme/jackson10
Hotel Information

Four Seasons Resort, Jackson Hole, Wyoming

Surrounded by the vistas of the spectacular Teton Mountain range, Four Seasons Resort Jackson Hole offers unsurpassed luxury nestled between majestic mountains and the wildflower meadows of Teton Valley. The resort’s guest rooms are generously sized and embody the spirit of a mountain retreat with dark wood and natural stone finishes, accented by leather insets. Comfortable, residential-style furnishings in these Jackson Hole accommodations are arranged around a gas-burning fireplace. Most rooms open to a private balcony or terrace furnished with a teak table and chairs.

In addition to all of the many Four Seasons amenities and exquisite world-renowned service and personal attention to guests, the resort has a wonderful art gallery, a state-of-the-art Fitness Center and 11,685 sq ft Spa featuring 16 treatment rooms plus a year-round outdoor swimming pool and three hot-spring style whirlpools.

Discounted NYU Hotel Rates

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<tr>
<th>ROOM TYPE</th>
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<th>PUBLIC</th>
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</thead>
<tbody>
<tr>
<td>Standard Kings</td>
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<td>Deluxe Kings</td>
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<tr>
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<td>$625</td>
<td>$900</td>
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Complimentary internet access, complimentary access to spa & fitness center and reduced fee for valet parking ($18/day) are included in the NYU group rates.

Please note: rooms with 2 beds are very limited and NYU has secured as many as possible to accommodate families. Suites are also great options for families. For rates and availability for suites, please contact Travel Planners at 1-800-531-7201.

Hotel Reservations

The above discounted rates may only be obtained by booking through (TPI) Travel Planners, Inc. (NYU’s travel representative). Online hotel reservations can be made by visiting the NYU website (http://www.med.nyu.edu/courses/cme/jackson10) and following the link. Or you may download the PDF form found on the website and fax this to TPI. For questions, call TPI directly at 1-800-531-7201. Deadline for making reservations is July 1, 2010.

Getting to the Four Seasons, Jackson Hole

Located in the heart of Teton Village, the Four Seasons is just 35 minutes from the Jackson Hole Airport, 15 minutes from the historic town of Jackson and 60 miles from Yellowstone National Park.

Summer Activities

Four Seasons offers a unique vantage point from which to explore the surrounding sights, sounds and experiences. Begin with a tour of the Resort’s art collection, then explore the area’s natural beauty in the national parks, visit a nearby museum or enjoy an outdoor adventure. In the summer, enjoy hiking, mountain biking, rock climbing, gondola rides, tram rides, paragliding, hot air balloon rides and the Kids Ranch Summer Camp.

NYU has organized a few exclusive activities for course participants. Reservations may be made on the hotel reservation page. In addition, local staff will be onsite to assist with other activities, area information and dining suggestions. Please visit the NYU website for more information about activities.

Grand Teton National Park

Jackson Hole, Wyoming

Grand Teton National Park...where the majestic Teton Range rises impressively along the eastern edge of the scenic valley known as Jackson Hole. The Grand Teton National Park is home to countless species of wildlife and some of the most spectacular scenery to be found on earth. It is a very special place filled with the cleanest air, clearest water and the most dramatic and majestic views imaginable. Activities in the park and Jackson Hole abound...fly-fishing (blue-ribbon trout fishing is a hallmark of this area), hiking on more than 250 miles of maintained trails with wildflowers, floating or white-water rafting on the famed Snake River, horseback riding galore, golf at either Teton Pines or Jackson Hole Golf & Tennis Club, tennis, biking and more...Glider tours, paragliding and hot-air ballooning are also offered for unforgettable experiences over the spectacular Teton Mountain Range.

Jackson Hole, Wyoming

Downtown Jackson is only 15 minutes away from the Four Seasons Resort with the Historical Society and Museum, extensive fine dining art galleries, and shopping to please every taste and budget. The kids will love the daily 6:15 p.m. shoot-out on the Town Square and some of the most spectacular scenery to be found on earth. It is a very special place filled with the cleanest air, clearest water and the most dramatic and majestic views imaginable. Activities in the park and Jackson Hole abound...fly-fishing (blue-ribbon trout fishing is a hallmark of this area), hiking on more than 250 miles of maintained trails with wildflowers, floating or white-water rafting on the famed Snake River, horseback riding galore, golf at either Teton Pines or Jackson Hole Golf & Tennis Club, tennis, biking and more...Glider tours, paragliding and hot-air ballooning are also offered for unforgettable experiences over the spectacular Teton Mountain Range.

Yellowstone National Park

(only 60 miles from the Four Seasons – perfect day trip!) You may wish to allow enough time in your trip to visit this natural wonder. Yellowstone National Park is America’s oldest and foremost National Park. Encompassing 2.2 million acres, it boasts more geysers than anywhere else on the globe. It has 250 active geysers out of a total of 10,000 geothermal features, including the world-renowned Old Faithful. Yellowstone’s Grand Canyon is 1,200 feet (366 metres) deep and highlighted by the powerful Upper Falls. Its mountain-range wilderness is a refuge for wildlife such as grizzly bear, elk, bighorn sheep and some of the most spectacular scenery to be found on earth. It is a very special place filled with the cleanest air, clearest water and the most dramatic and majestic views imaginable. Activities in the park and Jackson Hole abound...fly-fishing (blue-ribbon trout fishing is a hallmark of this area), hiking on more than 250 miles of maintained trails with wildflowers, floating or white-water rafting on the famed Snake River, horseback riding galore, golf at either Teton Pines or Jackson Hole Golf & Tennis Club, tennis, biking and more...Glider tours, paragliding and hot-air ballooning are also offered for unforgettable experiences over the spectacular Teton Mountain Range.

Clinical Imaging Update at Jackson Hole
August 9–13, 2010
## 2010

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>JAN. 25-29</td>
<td>MUSCULOSKELETAL &amp; NEURORADIOLOGY MR IMAGING UPDATE</td>
<td>FOUR SEASONS, MAUI</td>
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<td>MARCH 22-26</td>
<td>8TH ANNUAL NYU RADIOLOGY ALPINE IMAGING SYMPOSIUM</td>
<td>PARK HYATT, BEAVER CREEK, CO</td>
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<td>APRIL 23-24</td>
<td>SPRING VIRTUAL COLONOSCOPE WORKSHOP</td>
<td>THE RALEIGH HOTEL, SOUTH BEACH, FL</td>
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<td>MAY 24-26</td>
<td>SPORTS MEDICINE IMAGING STATE OF THE ART</td>
<td>NEW YORK, NY</td>
</tr>
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<td>JUNE 28-JULY 2</td>
<td>SUMMER RADIOLOGY SYMPOSIUM</td>
<td>THE SAGAMORE, LAKE GEORGE, NY</td>
</tr>
<tr>
<td>AUGUST 9-13</td>
<td>CLINICAL IMAGING UPDATE</td>
<td>NEW YORK, NY</td>
</tr>
<tr>
<td>SEPTEMBER</td>
<td>DUAL ENERGY CT &amp; MRI STATE OF THE ART</td>
<td>NYU MEDICAL CENTER</td>
</tr>
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<td>OCT. 25-28</td>
<td>FALL RADIOLOGY SYMPOSIUM IN SCOTTSDALE</td>
<td>NEW YORK, NY</td>
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<td>29TH ANNUAL HEAD TO TOE IMAGING CONFERENCE</td>
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## 2011

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<td>JAN. 3-7</td>
<td>NYU RADIOLOGY IN NEVIS</td>
<td>FOUR SEASONS, NEVIS</td>
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<tr>
<td>OCTOBER  (TENTATIVE)</td>
<td>NYU IMAGING UPDATE</td>
<td>FOUR SEASONS, SANTA BARBARA</td>
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## Contact Information

For More Information:
- Michelle R. Koplik
  Michelle.Koplik@nyumc.org
  (212) 263-3936
- Marisa P. Bruno
  Marisa.Bruno@nyumc.org
  (212) 263-0724