

The Department of Radiology Presents:

January 11 – 15, 2016

## Clinical Imaging Symposium in Costa Rica

Provided by the NYU Post-Graduate Medical School

# General Information

### Target Audience

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

### Statement of Need/Course Description

There are many recent technological advances in imaging techniques and protocols which can be applied to current clinical practice. Maintenance of certification requires continued review of essential imaging techniques in all areas of radiology, including Musculoskeletal, Breast, Neuroradiology, Thoracic, Women's and Abdominal Imaging. This course is designed to demonstrate a practical approach to image acquisition and interpretation in various clinical settings using current up-to-date imaging techniques, while decreasing patient radiation dose. Lecture topics include acute GI/GU conditions in pregnancy, breast cancer findings on mammography and tomosynthesis, cystic lung disease, MR imaging of the wrist/elbow and brain diffusion imaging. In addition to didactic lectures, several case-based sessions will also be included to cover abdomen/pelvis, breast, breast, msk, neuroradiology and thoracic imaging.

### Learning Objectives

After participating in this activity, clinicians should be able to:

- Describe the normal anatomy and variants of the elbow/wrist and distinguish between normal MR appearance of the elbow/wrist and the true pathology.
- Describe the current recommendations from both the ACR and the ACOG for imaging evaluation of acute GI and GI conditions during pregnancy.
- Correctly protocol MR imaging for pediatric epilepsy patients and recognize a wide spectrum of underlying pathologies.
- Develop strategies to incorporate recent advances in CT technique for evaluating patients with smoking related lung diseases, including the newest classification of emphysema based on HRCT findings into practice.

### 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 Statement

The NYU Post-Graduate Medical School designates this live activity for a maximum of 20 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Disclosure Statement

The NYU Post-Graduate Medical School adheres to ACCME accreditation requirements 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.

### 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.

# Clinical Imaging Symposium in Costa Rica

January 11 – 15, 2016

Online Registration is Fast & Easy! Go to:

<http://www.med.nyu.edu/courses/cme/costarica26>

## Registration Form

*Please Print Clearly*

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
City State Zip

\_\_\_\_\_  
Day Phone

\_\_\_\_\_  
Fax

\_\_\_\_\_  
E-mail (required for course confirmation)

\_\_\_\_\_  
Degree Specialty

\_\_\_\_\_  
Subspecialty

\_\_\_\_\_  
Dietary Restrictions  
(Please indicate any dietary restrictions on the registration form when you register.)

## Registration Fee Options

*(Please check appropriate boxes below)*

Clinical Imaging Symposium in Costa Rica  
January 11 – 15, 2015  
Four Seasons Hualalai

\$1,025 Registration Fee for Physicians

\$825 Discounted Fee\*

\* Discounted fees apply to NYU School of Medicine alumni, M.D.'s employed by the Dept. of Veterans Affairs, full-time active military personnel, technologists, current residents/fellows, Canadian and other non-US physicians.

## Methods of Payment

Check in U.S. Dollars made payable to **NYU Department of Radiology**

Credit Card Payment (see below)

## Payment by Credit Card

Bill to:  Visa  Mastercard  American Express

\_\_\_\_\_  
Card Member's Name (print carefully)

\_\_\_\_\_  
Card #

Exp Date: Month/Year \_\_\_\_\_ / \_\_\_\_\_

Amount to be Charged: \$ \_\_\_\_\_

\_\_\_\_\_  
Signature (required to process)

Fax Form to: (212) 263-3959

## If Sending a Check, Please Mail to:

**Marisa Costello**

Department of Radiology  
462 First Avenue  
OBH, C&D, Floor 1, Room 4  
New York, NY 10016

### Confirmation of Course Acceptance:

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

### Refund Policy:

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

### Course Cancellation Policy:

If a course is cancelled due to inclement weather, insufficient enrollment, or any other reason, NYU PGMS will refund registration fees in full. NYU PGMS will provide at least two weeks' advance notice if cancelling due to insufficient enrollment and as soon as possible in all other circumstances. NYU PGMS is not responsible for any airfare, hotel, or other non-cancellable costs incurred by the registrant.

### 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.

## In Case of Questions, Contact:

Michelle R. Koplik, Director of CME  
(212) 263-3936 or [michelle.koplik@nyumc.org](mailto:michelle.koplik@nyumc.org)

Marisa Costello, Program Manager  
(212) 263-0724 or [marisa.costello@nyumc.org](mailto:marisa.costello@nyumc.org)



# Schedule

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## Monday, January 11

**7:00 am**  
*Registration & Breakfast*

**7:40 am**  
*Welcome*  
Linda Moy, M.D.

**SAM — Neuroradiology 2016 — Part 1**

**7:45 am**  
**Imaging of Head and Neck Emergencies**  
Benjamin Cohen, M.D.

**8:30 am**  
**Glenohumeral Instability: Current Concepts**  
Jenny T. Bencardino, M.D.

**SAM — Neuroradiology 2016 — Part 2**

**9:15 am**  
**Petrous Apex Lesions: Case-Based Review**  
Benjamin Cohen, M.D.

**10:00 am**  
*Coffee Break*

**10:15 am**  
**A Practical Approach to Detect Commonly Missed Findings of Breast Cancer on Mammography and Tomosynthesis**  
Linda Moy, M.D.

**11:00 am**  
**MR Imaging of the Knee Menisci**  
Jenny T. Bencardino, M.D.

**11:45 am**  
**Challenging Breast Imaging Cases**  
Linda Moy, M.D.

**12:30 pm**  
*Questions*

**1:00 pm**  
*Adjourn*

## Tuesday, January 12

**7:15 am**  
*Breakfast*

**SAM — Breast Imaging 2016 — Part 1**

**7:45 am**  
**Clinical Role of Breast MRI in 2016**  
Linda Moy, M.D.

**8:30 am**  
**Imaging of Acute GI and GU Conditions in Pregnancy**  
Genevieve L. Bennett, M.D.

**9:15 am**  
**Lung Cancer Screening: ACR LUNG-Rads Reviewed and Illustrated**  
David P. Naidich, M.D.

**10:00 am**  
*Coffee Break*

**SAM — Breast Imaging 2016 — Part 2**

**10:15 am**  
**Review of ACR Appropriateness Criteria for Breast Pain, Lump, Male Breast, and Everything Else**  
Linda Moy, M.D.

**11:00 am**  
**Imaging of Abdominal Pain: The “Temple of Surprises”**  
Genevieve L. Bennett, M.D.

**11:45 am**  
**HRCT of Diffuse Lung Disease — Part 1: Fibrotic Lung Disease**  
David P. Naidich, M.D.

**12:30 pm**  
*Questions*

**1:00 pm**  
*Adjourn*

## Wednesday, January 13

NO FORMAL PROGRAM TODAY

## Thursday, January 14

**7:15 am**  
*Breakfast*

**7:45 am**  
**Update on Breast Cancer Screening with Mammography, Ultrasound and Tomosynthesis**  
Linda Moy, M.D.

**8:30 am**  
**Imaging in Pediatric Epilepsy**  
Benjamin Cohen, M.D.

**9:15 am**  
**SAM — MR Imaging of the Wrist and Elbow Part 1**  
Jenny T. Bencardino, M.D.

**10:00 am**  
*Coffee Break*

**10:15 am**  
**What’s the Diffusion Confusion? Practical Uses of DWI (Brain)**  
Benjamin Cohen, M.D.

**11:00 am**  
**SAM — MR Imaging of the Wrist and Elbow Part 2**  
Jenny T. Bencardino, M.D.

**11:45 am**  
**Interesting Cases — Neuro**  
Benjamin Cohen, M.D.

**12:30 pm**  
*Questions*

**1:00 pm**  
*Adjourn*

## Friday, January 15

**7:15 am**  
*Breakfast*

**7:45 am**  
**HRCT of Diffuse Lung Disease — Part 2: Non Fibrotic Idiopathic Interstitial Lung Disease**  
David P. Naidich, M.D.

**SAM — Imaging of Early Pregnancy — Part 1**

**8:30 am**  
**First Trimester Pregnancy: New guidelines**  
Genevieve L. Bennett, M.D.

**9:15 am**  
**Airway Disease: CT-Bronchoscopic Correlation**  
David P. Naidich, M.D.

**10:00 am**  
*Coffee Break*

**SAM — Imaging of Early Pregnancy — Part 2**

**10:15 am**  
**Ectopic Pregnancy: Challenges and pitfalls**  
Genevieve L. Bennett, M.D.

**11:00 am**  
**Cystic Lung Disease**  
David P. Naidich, M.D.

**11:45 am**  
**Interesting Abdominal and Pelvic Imaging Cases from NYU**  
Genevieve L. Bennett, M.D.

**12:30 pm**  
*Questions*

**1:00 pm**  
*Adjourn*

## NYU Course Director

Linda Moy, MD  
Associate Professor of Radiology

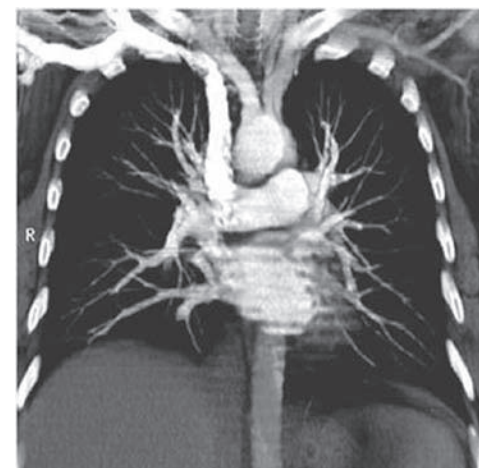
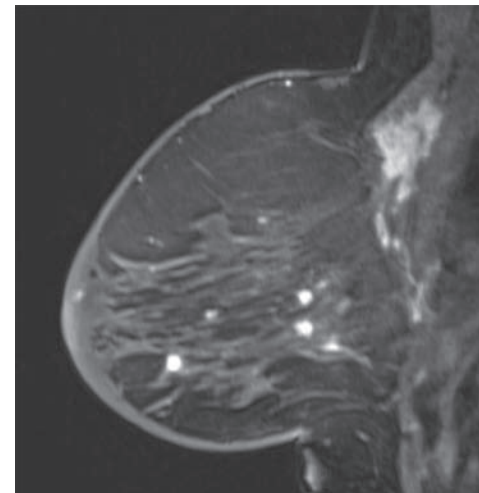
## NYU Faculty

Jenny T. Bencardino, MD  
Professor of Radiology

Genevieve L. Bennett, MD  
Assistant Professor of Radiology

Benjamin A. Cohen, MD  
Assistant Professor of Radiology

David P. Naidich, MD  
Professor of Radiology  
Professor Emeritus of Radiology and Medicine



# Clinical Imaging Symposium in Costa Rica

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## Hotel Information

### Four Seasons Resort Costa Rica at Peninsula Papagayo

Nestled on a Pacific Coast hillside and overlooking golden sand beaches, the Four Seasons Resort introduces exemplary luxury and service to this pristine setting and premier eco-adventure destination. Located on exclusive Peninsula Papagayo, this secluded natural sanctuary provides abundant opportunities to experience eco-adventure on land and water.

The Resort's spacious guest rooms and suites capture the exotic character of Costa Rica, with comfortable rattan and bamboo furnishings, local artwork and indigenous wood and stone finishes. Lose yourself in the mesmerizing views from guest rooms that seamlessly blend indoor comfort with an open-air furnished private terrace or veranda – an idyllic setting to rejuvenate in the comforts of nature.

**Amenities include:** Two beaches, 3 adult swimming pools, 1 kids pool, a tropically serene luxurious spa, Arnold Palmer-designed championship golf, extraordinary dining options and the magic of the tropical forest and dynamic eco adventures.

### Deposit/Cancelation Policy

Deposit of three (3) nights room charge, plus tax and resort service fee to be assessed and posted to individual credit cards at time of reservation. Remaining balance will be charged upon guest departure. Cancellation of room without penalty is permitted 30 days prior to arrival.

### Hotel Reservations

Reservations should be made by contacting the hotel directly.

1. E-mail: [reservations.cos@fourseasons.com](mailto:reservations.cos@fourseasons.com)
2. You may complete the hotel reservation form on page 4 and E-mail: [reservations.cos@fourseasons.com](mailto:reservations.cos@fourseasons.com)
3. Call the hotel directly and speak with a reservations associate at +011 (506) 2696-0098 and mention NYU Radiology

## NYU Room Block

Only NYU attendees will have this opportunity to stay at the Four Seasons Costa Rica with unparalleled discounted room rates. This is your chance to experience one of the top luxury hotels in the world!

### Run of House Guest Rooms: \$535

The NYU room block includes a combination of rooms with varying views of tropical gardens, partial bay or ocean views and tropical forest scenery.

Rates are subject to applicable sales tax, currently 13%, and a Resort service charge of 10%.

Rates include basic wireless internet for up to 3 devices per room.



## Costa Rica

Costa Rica has more ecological preservation, sightseeing and recreational activities per square mile than any other country in the world. A quarter of the country is dedicated to national parks and wildlife preserves, while tropical rain forests, active volcanoes, miles of unspoiled beaches, and climatic zones provide visitors with an incredible travel experience. Temperature is an average 80° year round. Four Seasons is positioned on Costa Rica's northwest Pacific coast within the province of Guanacaste. Though it's the country's second-largest province by area, Guanacaste is the least populated, offering a calm, peaceful ambience. The pampas — or prairie — landscape is an unusual mix of grassy savannahs, immense cattle ranches and tropical dry forest, backed by volcanic mountain ranges. Guanacaste also offers some of the country's best beaches — with shores stretching about 160 kilometers (99 miles) from the border with Nicaragua to the tip of the Nicoya Peninsula.

### Traveling to Costa Rica

Costa Rica is readily accessible from all major points in the United States, Canada, Europe, Latin America & Asia. **The best route is to arrive at the state-of-the-art Daniel Oduber Quirós International Airport (LIR), Liberia.** Routes through the US include United Airlines direct flights from Houston; JetBlue non-stop flights from JFK in NYC and Boston; Delta direct service from Atlanta and Minneapolis; and a Sun Country Airlines charter flight from Minneapolis.

### Documentation — Passports

Please note that all visitors to Costa Rica must possess a passport valid for at least six months from the date of arrival. Guests are encouraged to travel with all luggage, including golf clubs.

### Activities — Adventure — Explore

From exhilarating zip-line tours of the jungle canopy, to tranquil days on sandy beaches, Peninsula Papagayo is a premier ecotourism destination. World-class surfing, exhilarating jungle encounters with rare howler monkeys and more than 800 bird species! Enjoy nature hikes, bird watching, cooking classes, tennis, stargazing and countless water sports such as snorkeling, kayaking, scuba diving and stand-up paddle boarding.

### Popular Off-site Attractions

Pala Verde National Park, Papagayo Canopy Tour, Arenal Volcano, Monteverde Cloud Forest

