42ND ANNUAL

DIAGNOSTIC IMAGING:
BACK TO THE VINEYARD

JULY 6-10
Harbor View Hotel
Edgartown, Massachusetts

Jointly provided by Postgraduate Institute for Medicine and Penn Medicine Department of Radiology

CREDITS
24.25 CME/SAM
15
DISCLOSURE OF CONFLICTS OF INTEREST
Postgraduate Institute for Medicine (PIM) requires instructors, planners, managers and other individuals who are in a position to control the content of this activity to disclose any real or apparent conflict of interest (COI) they may have as related to the content of this activity. All identified COI are thoroughly vetted and resolved according to PIM policy. PIM is committed to providing its learners with high quality activities and related materials that promote improvements or quality in healthcare and not a specific proprietary business interest of a commercial interest.

DISCLOSURE OF UNLABELED USE
This educational activity may contain discussion of published and/or investigational uses of agents that are not indicated by the FDA. The planners of this activity do not recommend the use of any agent outside of the labeled indications. The opinions expressed in the educational activity are those of the faculty and do not necessarily represent the views of the planners. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings.

DISCLAIMER
Participants have an implied responsibility to use the newly acquired information to enhance patient outcomes and their own professional development. The information presented in this activity is not meant to serve as a guideline for patient management. Any procedures, medications, or other courses of diagnosis or treatment discussed or suggested in this activity should not be used by clinicians without evaluation of their patient’s conditions and possible contraindications and/or dangers in use, review of any applicable manufacturer’s product information, and comparison with recommendations of other authorities.

MEETING MATERIALS
A link to download the course lecture PDFs will be sent to registered participants in the week leading up to the course. Participants are encouraged to download the PDFs to their phone, tablet or laptop prior to arrival.

Meeting App:
All other course materials are provided via our meeting app, Penn Radiology, available for download in the App Store and Google Play. On the app, attendees can:
• View the course schedule
• Submit lecture questions in real time using Live Q&A
• Complete multiple choice questions, receive instant feedback and earn SAM credits
• Access information about the meeting location, including activities and dining options.

In addition to the download link with all lecture slides, upon check-in, course registrants may request a flash drive with PDFs of the lecture slides. NOTE: a paper syllabus will not be available.

GUEST SPEAKER
Elliot K. Fishman, MD, FACR
Professor of Radiology and Radiological Science, Oncology, Surgery, and Urology
Director, Diagnostic Imaging and Body CT
John Hopkins University School of Medicine
Baltimore, Maryland

AMERICANS WITH DISABILITIES ACT
Event staff will be glad to assist you with any special needs (i.e., physical, dietary, etc.). Please contact the Penn Radiology CME office at least two weeks prior to the live event at 215-662-6982 or via email at cme@rad.upenn.edu.

Jill E. Langer, MD
COURSE DIRECTOR
Professor of Radiology

Jenny T. Bencardino, MD
Professor of Radiology

Evan S. Siegelman, MD
Professor of Radiology

Scott A. Simpson, DO
Assistant Professor of Clinical Radiology

PERelman SCHOOL OF MEDICINE
AT THE UNIVERSITY OF PENNSYLVANIA
SPEAKERS
Please join us at the newly renovated Harbor View Hotel on Martha’s Vineyard for our annual five-day summer seminar. This program is designed for radiologists in clinical practice and will cover a wide range of topics with an emphasis on CT and MR imaging of common abdominal pathology, MR of sports related injuries, and CT evaluation of interstitial lung diseases. Each presentation has been chosen to highlight imaging pitfalls and provide you with practical tips that you can immediately incorporate into your practice. Participants will also have the opportunity to earn 15 SAM credits throughout the week.

QUESTIONS?
Call 215.662.6982 or email cme@rad.upenn.edu
COURSE OBJECTIVES

Upon completion of this activity, participants should be able to:

- Effectively utilize US in the evaluation of the thyroid nodules and diffuse thyroid disease
- Employ the updated guidelines for recommending fine-needle aspiration, molecular testing, and follow up imaging of thyroid nodules
- Optimize abdominal CT protocols to diagnose small bowel obstruction, gastrointestinal bleeding, and causes of hematuria
- Avoid pitfalls in interpreting abdominal CT exams
- Describe the specific characteristics of pleural disease, focal pulmonary lesions and interstitial lung disease
- Describe the MR appearance of abnormalities in the pancreas, adrenal gland, prostate gland, and kidneys
- Utilize the LI-RADS reporting system of hepatocellular carcinoma
- Describe the MR appearance of shoulder, elbow, finger, ankle, and hip injuries
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>MONDAY, JULY 6, 2020</td>
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<tr>
<td>6:45</td>
<td>Registration/Continental Breakfast</td>
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<tr>
<td>7:20</td>
<td>Opening Remarks</td>
<td>Jill E. Langer, MD</td>
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<tr>
<td>7:30</td>
<td>CT Evaluation of Small Bowel Obstruction (CT)</td>
<td>Elliot K. Fishman, MD, FACR</td>
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<td>8:15</td>
<td>Update of Thyroid FNA Indications (US)</td>
<td>Jill E. Langer, MD</td>
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<tr>
<td>9:00</td>
<td>CT Evaluation of Hematuria (CT)</td>
<td>Elliot K. Fishman, MD, FACR</td>
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<tr>
<td>9:45</td>
<td>Q&amp;A</td>
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<tr>
<td>11:00</td>
<td>CT Evaluation of Incidentalomas: Strategies (CT)</td>
<td>Elliot K. Fishman, MD, FACR</td>
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<td>11:45</td>
<td>MR of the Prostate (MR)</td>
<td>Evan S. Siegelman, MD</td>
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<td>12:30</td>
<td>Q&amp;A</td>
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<td>12:45</td>
<td>Adjourn</td>
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<td>TUESDAY, JULY 7, 2020</td>
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<tr>
<td>7:00</td>
<td>Continental Breakfast</td>
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<tr>
<td>7:30</td>
<td>CT Evaluation of the Spleen (CT)</td>
<td>Elliot K. Fishman, MD, FACR</td>
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<tr>
<td>8:15</td>
<td>Adrenal Imaging (MR)</td>
<td>Evan S. Siegelman, MD</td>
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<tr>
<td>9:00</td>
<td>Pitfalls and Errors in Body CT: What They Are and How to Avoid Them (CT)</td>
<td>Elliot K. Fishman, MD, FACR</td>
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<td>9:45</td>
<td>Q&amp;A</td>
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<tr>
<td>11:00</td>
<td>Diffuse Thyroid Disease (US)</td>
<td>Jill E. Langer, MD</td>
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<tr>
<td>11:45</td>
<td>AI in Radiology: Current Status and What You Need to Know</td>
<td>Elliot K. Fishman, MD, FACR</td>
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<tr>
<td>12:30</td>
<td>Q&amp;A</td>
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<td>12:45</td>
<td>Adjourn</td>
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<tr>
<td>THURSDAY, JULY 9, 2020</td>
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<tr>
<td>7:00</td>
<td>Continental Breakfast</td>
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<tr>
<td>7:30</td>
<td>Glenohumeral Instability: What the Surgeon Wants to Know (MR)</td>
<td>Jenny T. Bencardino, MD</td>
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<tr>
<td>8:15</td>
<td>Lines and Stripes: CXR Anatomy with CT Correlation (CT, CR)</td>
<td>Scott A. Simpson, DO</td>
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<tr>
<td>9:00</td>
<td>Traumatic Injuries of the Finger (CR, MR)</td>
<td>Jenny Bencardino, MD</td>
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</table>
9:45 Q&A
10:00 Break/Refreshments
10:15 Tiny Dots and Spots: Diagnostic Approach to Micronodular Lung Disease (CT, CR)  
Scott A. Simpson, DO
11:00 Case-Based Review of the Wrist and Elbow (MR)  
Jenny T. Bencardino, MD
11:15 Holy Holes: Diagnostic Approach to Cystic Lung Disease (CR, CT)  
Scott A. Simpson, DO
12:30 Q&A
12:45 Adjourn

FRIDAY, JULY 10, 2020

7:00 Continental Breakfast
7:30 Consolidating Consolidation and Looking Through the Ground Glass (CT)  
Scott A. Simpson, DO
8:15 O-RADS or Oh My – Not Another RADS! (US)  
Jill E. Langer, MD
9:00 Alphabet Soup of Interstitial Lung Disease: UIP and Other Patterns (CT, CR)  
Scott A. Simpson, DO
9:45 Q&A
10:00 Break and Refreshments
10:15 Pleural Singularities: Benign and Malignant Diseases of the Pleura (CT, CR)  
Scott A. Simpson, DO
11:00 Thyroid FNA: What the Radiologist Needs to Know (US)  
Jill E. Langer, MD
11:45 Q&A
12:00 Adjourn

ACCREDITATION STATEMENT
In support of improving patient care, this activity has been planned and implemented by the Postgraduate Institute for Medicine and Penn Medicine Department of Radiology. Postgraduate Institute for Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

PHYSICIAN CONTINUING MEDICAL EDUCATION
The Postgraduate Institute of Medicine designates this live activity for a maximum of 24.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The total hours covered in each modality include:

For Physician Assistants, the APPA accepts certification of participation from courses certified for AMA PRA Category 1 Credits™ and organizations accredited by the AACME or recognized state medical society. PA’s may claim up to 24.25 AMA PRA Category 1 Credits™ for completing this activity.

SELF-ASSESSMENT MODULES (SAMs)
Participants in this activity will have an opportunity to earn 15 Self-Assessment credits (SAMs). These modules meet the American Board of Radiology’s (ABR) criteria for a self-assessment activity in the maintenance of certification (MOC) program. All SAM modules are administered through the course meeting app with instant feedback and references provided. If you want to earn SAM credits but will not have a Smartphone, tablet or laptop at the course, please let us know during the registration process. SAM certificates are emailed to participants two weeks following the course conclusion.
We have negotiated a group rate for a limited block of newly renovated Amity, Historic, and Captain’s Cottage Rooms:

**Amity (previously Governor Mayhew)**
- *Pool View or Garden View. All have private balconies.
- *Double Double or King available

                      $445/night

**Historic (previously Main Building)**
- *Views vary depending on type. Water views available.
- *King or Queen beds available

                      $549/night

**Captain’s Cottage Standard King**
- *One-bedroom suite. Views of the water or hotel grounds.

                      $456/night

The guestroom rates listed above are per room, (single or double occupancy), per night and subject to state, local & federal taxes. The current guestroom tax rate is 9.7%. There are no resort fees. Group rates are extremely limited over the holiday weekend. The hotel will honor our group rates three days after the meeting based on availability at the time of reservation. The block cut-off is 06/12/2020 but may fill sooner. Reservations may be made by calling 844-248-1167 or by following the booking link: http://bit.ly/2tzG8ww. There is a (3) night minimum stay on all reservations.

**HOTEL BOOKING POLICY**
A deposit is required at the time of booking. For (3) nights or less, 100% is required. For (4) nights or more, 50% is required.

**HOTEL CANCELLATION POLICY**
For cancellations up to 21 days prior to arrival, there is a $100 fee. Cancellation within 21 days results in forfeiture of the deposit.

When reserving online, be sure to read the Terms and Conditions which outlines deposit and cancellation policies. Housekeeping and bellman gratuities are at the discretion of the individual.

**FERRY SERVICE**
If you are planning on bringing your car to the Vineyard, you MUST have a ferry reservation! There is no bridge to the island. Passenger and car ferries to Martha’s Vineyard depart from Woods Hole in Falmouth, MA. The slots for vehicles fill up quickly and with the July 4th holiday so close to our meeting dates, we recommend that you book your ferry reservation as soon as possible. Online reservations open on January 21, 2020 at 5:00 AM EST. Go to: www.steamshipauthority.com.

**AIR TRANSPORTATION**
Martha’s Vineyard is located seven miles off the coast of Cape Cod and is within 85 miles of two major airports: Boston (Logan International Airport) and Providence, Rhode Island (T.F. Green Airport). From T. F. Green Airport, travelers can easily book a shuttle to
New Bedford and take the passenger Fast Ferry from there. There is also seasonal air service to Martha’s Vineyard Airport (MVY) by select airlines including Cape Air, Delta, Jet Blue, and American Airlines. (Our course website provides more flight information.)

TRANSFER BETWEEN AIRPORT & HOTEL
The closest airport to our location is Martha’s Vineyard Airport (MVY). It is located about 6 miles from the hotel (15 min drive), and taxis are readily available.

CAR RENTALS AND TAXIS
We have made arrangements with Budget Car Rental for special rates during this meeting. Enter the BCD code below when making your reservation.

Budget: 800-215-7992 or www. Budget.com
BCD #: U306158

BUS SERVICE ON MARTHA’S VINEYARD
The Martha’s Vineyard Transit Authority, (VTA) has regular schedules offering convenient travel around the Island and suggestions of how to see the Island in one day. Many past attendees have found this service useful if they did not have a car.

SIGHTSEEING AND DINING
If this is your first visit, we encourage you to experience the different towns that make up Martha’s Vineyard. Some towns are dry and therefore, the restaurants are BYOB. The hotel concierge can assist with recommendations and reservations. Our course website offers several suggestions.

COURSE CANCELLATION POLICY & TUITION REFUNDS
A full refund for the enrollment fee, less a $100 administrative cost will be made upon receipt of a written request (via fax or email) if received by 5:00 pm on Monday, June 1, 2020. Refunds will not be made after this date. Penn Medicine’s Department of Radiology reserves the right to cancel or postpone any activity due to unforeseen circumstances. In the unlikely event of cancellation or postponement, Penn Radiology will refund registration fees but will not be responsible for related costs or expenses to participants, including cancellation fees assessed by airlines, travel agencies and hotels.

EARLY ENROLLMENT DEADLINE: MAY 6, 2020 (11:59 PM)
To register for this conference:

▷ ONLINE: Visit PennMedicine.org/RadiologyCME
▷ MAIL: (USD only)
  Penn Radiology CME
  3400 Spruce St/1 Silverstein, Suite 130
  Philadelphia, PA 19104-4238
  Upon receipt of payment, an email confirmation is sent. Be sure to include your preferred email address when registering. Your email is used to send instructions for downloading meeting materials, the meeting app, logging on and completing SAMs.

Name: ____________________________________
Affiliation: __________________________________
Address: ___________________________________
City, State, Zip: ________________________________
  ❑ This is my home address  ❑ This is my business address
Phone: __________________ Fax: __________________
Email: _______________________________________

CONFERENCE FEES

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<tr>
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<th>By 11:59 PM 5/6/20</th>
<th>After 12:01 AM 5/6/20</th>
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<tbody>
<tr>
<td>❑ Physician Rate</td>
<td>$965.00</td>
<td>$1,040.00</td>
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<tr>
<td>❑ Special Rate*</td>
<td>$850.00</td>
<td>$925.00</td>
</tr>
</tbody>
</table>

*The Special Rate is available to Penn Radiology Alumni, VA or Active Military, Penn Medicine Network Providers, Physicians residing outside the U.S., Retired Physicians, and Residents/Fellows with a letter of verification. If you have any questions regarding qualifications for this rate, please contact us at cme@rad.upenn.edu.

LOYALTY REWARD
A $100 discount off the Physician fee is available to anyone who attended a UPENN CME course in 2019 and paid the full Physician Rate. To obtain this discount enter RETURN2019 (case sensitive) when prompted for the CME Code. (Registrations will be verified.)
MARCH 23-27
Pearls, Pitfalls & Protocols: Spring Imaging Update
Disney’s Grand Floridian Resort & Spa
Lake Buena Vista, Florida

JULY 6-10
42nd Annual Diagnostic Imaging: Back to the Vineyard
The Harbor View Hotel
Edgartown, Massachusetts

2020

NOVEMBER 9-12
Imaging Advances
Boca Raton Resort & Club
Boca Raton, Florida

2021

JANUARY 4-7
Breast Imaging at the Beach
Four Seasons Resort, Punta Mita
Riviera Nayarit, Mexico

MARCH 1-5
Slope Side Imaging
Westgate Park City Resort & Spa
Park City, Utah

MARCH 21-24
Radiology After Hours: Acute Diagnoses on Evenings & Weekends
Fairmont Mayakoba
Riviera Maya, Mexico

APRIL 5-7, 2021
Current Concepts in Breast Imaging
Conrad Dublin
Dublin, Ireland

JUNE 28-JULY 2
43rd Annual Diagnostic Imaging: Back to the Vineyard
The Harbor View Hotel
Edgartown, Massachusetts

JULY 26-30
Around the Clock Imaging
Hotel Omni Mont-Royal
Montreal, Canada

SEPTEMBER 9-12, 2021
Diagnosis in the Neuraxis: Comprehensive Review of Clinical Neuroradiology
Perelman Center for Advanced Medicine
Philadelphia, Pennsylvania

MORE PROGRAMS LISTED ON OUR WEBSITE!
Visit Penn Radiology’s course calendar: PennMedicine.org/RadiologyCME