

New England Roentgen Ray Society, Inc.

2020–2021 SCIENTIFIC PROGRAM AND REFRESHER COURSE



MONTHLY FRIDAY MEETINGS

3:15–6:00 P.M.

***Virtual via ZOOM platform with exception of April 30th session. Links to be sent out prior to session.**

***THE APRIL 30, 2021 MEETING WILL BE HELD AT THE MASSACHUSETTS MEDICAL SOCIETY (MMS), 860 WINTER ST., WALTHAM, MA 02451. FREE PARKING ONSITE**

BREAST IMAGING COURSE

VIRTUAL LIVE ONLINE PLATFORM

SATURDAY, OCTOBER 17, 2020

7:30 A.M.–4:30 P.M.

Register online at [NERRS.org](https://www.nerrs.org)

4TH ANNUAL RADIOLOGY CORE CASE REVIEW COURSE

JANUARY 22-24, 2021

Virtual via ZOOM Platform. Links will be sent to attendees.

Register online at [NERRS.org](https://www.nerrs.org)

5TH ANNUAL RADIOLOGY CORE CASE REVIEW COURSE

MAY 2021- DATE AND DETAILS TO FOLLOW (VIRTUAL VS. IN PERSON/ON SITE)

4TH ANNUAL NERRS CORE CASE REVIEW COURSE

FRIDAY, SATURDAY, AND SUNDAY, Jan 22, 23 AND 24, 2021

Course Directors: Harprit Bedi, MD, Roberta diFlorio-Alexander, MD, MS, Stacy E. Smith, MD, Marybeth Cunnane, MD and Robert Ward, MD.

5TH ANNUAL NERRS CORE CASE REVIEW COURSE MAY 2021

A Comprehensive, Interactive Review for the core exam: information and registration will be found on [NERRS.org](https://www.nerrs.org) when available.

NEW ENGLAND ROENTGEN RAY SOCIETY OFFICERS, EDUCATION COMMITTEE, AND EXECUTIVE COMMITTEE

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101st Annual Scientific Meeting

Friday Meeting Agendas

NAVIGATING THE RADIOLOGY JOB MARKET IN THE POST COVID ERA: CONTRACTS, MALPRACTICE AND UPDATE

September 18, 2020 (Virtual)

Course Directors: Oren Johnson, MD, Dexter Mendoza, MD, Margarita Revzin, MD, Bindu Setty, MD

- 3:15–3:35 p.m. Job Contracts and Negotiation: Pearls and Pitfalls
H. Benjamin Harvey MD, JD, MGH
- 3:35–3:55 p.m. Private Practice: Job Recruitment and the World Post Covid
Fatejeet Sandhu, MD
Danbury Radiological Associates
- 3:55–4:15 p.m. Recruitment to a Hybrid Group Practice Post Covid
Kal Dulaimy, MD, Baystate Health
- 4:15–4:30 p.m. The Radiologists' Job Market:
Which practice is right for me?
Kathryn Olsen, MD, Radiology Imaging Associates, Denver, CO
- 4:30–4:45 p.m. Malpractice Options Made Simple for Radiologists
Jacob Mandell, MD, Brigham and Women's Hospital
- 4:45–5:45 p.m. Panel Discussion: You Ask, We Answer: Job Contracts/Academic/Private Practice/Hybrid Model/Malpractice and Looking to the Future
H. Benjamin Harvey, MD, JD, MGH
Fatejeet Sandhu, MD, Danbury Radiological Associates, CT
Kal Dulaimy, MD, Baystate Health
Kathryn Olsen, MD, RIA
Matt Oliff, MD, Atlantic Radiology Associates Portsmouth, NH
Robert Gordon, MD, Jefferson Associates Hartford, CT
Jacob Mandell, MD, BWH

- 3:30–3:45 p.m. Vaping Related Lung Disease
Lucy Modahl, MD, PhD
Bay State Medical Center/UMass

Abdomen/Pelvis:

- 3:45–4:00 p.m. Precision Cancer Treatment Toxicity: What the Radiologist Should Know
Marta Braschi-Amirfarzan, MD
Lahey Medical Center/Tufts
- 4:00–4:15 p.m. Transgender Pelvis Imaging: What You Need to Know
Bianca M. Carpentier, MD
Brown University
- Contrast Update:
- 4:15–4:30 p.m. Contrast Reaction Management Tips and Pitfalls
Daniella Asch, MD, Yale University
- 4:30–4:45 p.m. Updates on Contrast Related AKI (aka CIN)
Jay Pahade, MD, Yale University

Cardiac:

- 4:45–5:05 p.m. Coronary Artery Calcium Testing: What Every Radiologist Must Know
Ron Blankstein, MD
Brigham and Women's Hospital

Nuclear Medicine:

- 5:05–5:25 p.m. Novel PET Radiopharmaceuticals for Cancer Imaging on the Horizon
Pedram Heidari, MD, MGH

Neuro:

- 5:25–5:40 p.m. Current and Emerging Imaging Techniques in Multiple Sclerosis
Susie Huang, MD, PhD, MGH
- 5:40–5:55 p.m. Update on Gadolinium Deposition in the Brain
Susie Huang, MD, PhD, MGH

STATE OF THE ART: IMAGING WITH THE EXPERTS

October 16, 2020 (Virtual)

Course Directors: Oren Johnson, MD, Dexter Mendoza, MD, Margarita Revzin, MD, Bindu Setty, MD

Chest:

- 3:15–3:30 p.m. Role of Imaging in COVID-19
Brent P. Little, MD, MGH

**ARTIFICIAL INTELLIGENCE IN RADIOLOGY —
THE 76TH ANNUAL GEORGE W. HOLMES LECTURESHIP
February 5, 2021(Virtual)**

**Course Directors: Stacy Smith, MD and Jessica Sin,
MD, PhD**

3:15–3:45 p.m. Artificial Intelligence: Nuts & Bolts of
Machine Learning for Medical Imaging

Featured Speaker:

Katherine P. Andriole, PhD
MGH & BWH Center for Clinical Data
Science (CCDI)

3:45–4:00 p.m. Presentation of the 76th Annual
George Holmes Lectureship Award

4:00–4:20 p.m. Use of Artificial Intelligence in Radiology
Workflow

Oleg Pianykh, PhD, MGH

4:20–4:30 p.m. AI in Neuroradiology:
Stenosis and Stroke
Walter Wiggins, MD, PhD, Duke
University

4:30–4:40 p.m. AI in Neuroradiology:
Normal Pressure Hydrocephalus
Matthew Haber, MD, MGH

4:40–4:50 p.m. Machine Learning and the Adrenal Gland
Cori Robinson Weiss, MD, BWH

4:50–5:00 p.m. Panel Discussion
Drs. Wiggins, Haber, and Weiss

5:00–5:20 p.m. AIDOC Experience at UMass
Max Rosen, MD, MPH, FACR, UMass

5:20–5:40 p.m. AIDOC Experience at Yale

5:40–6:00 p.m. AIDOC: Identifying and Solving Problems
in Radiology with AI
Reut Yalon, Director of Strategy
AIDOC, Israel

GLOBAL RADIOLOGY

March 12, 2021(Virtual)

Course Director: Frank Minja, MD

3:15–3:35 p.m. Creating a Longitudinal Global
Health Elective: The Emory-Ethiopia
Experience
Aarti K Sekhar, MD, Emory University

3:35–3:55 p.m. How Can You Get Involved in the Latest
Technological and Educational Innovations
in Global Health in Radiology?

Bhavya Rehani, MD, UCSF

3:55–4:15 p.m. Developing and Deploying
Advanced Imaging Technologies
in Under-Resourced Environments
Amit Phadnis, Chief Digital Officer
for GE Healthcare

4:15–5:05 p.m. Resident Presentations:
Global Radiology Experiences

5:05–5:45 p.m. Panel Discussion

Global Radiology in Resident Education:
Promises and Pitfalls

Moderators:

Kristen Destigter, MD,
University of Vermont
Sarwat Hussain, MD, UMass

5:45 p.m. Announcement of Unknown Case Winners:
Must be Present to Win

CARDIAC: IN HONOR OF SUSAN N. HARPER, MD

Sponsored by Dartmouth Medical School

April 30, 2021

Course Director: Maria Barile, MD

3:15–3:45 p.m. Basics of Cardiac MRI
Dagmar Hoegeman Savellano, MD,
Dartmouth

3:45–4:15 p.m. MR Assessment of Cardiomyopathies
Karin Dill, MD, Emory University

4:15–4:45 p.m. HeartFlow — What You Need to Know
Kent Yucel, MD, Tufts

4:45–5:00 p.m. Break

5:00–5:15 p.m. Panel of Unknown Cases
Diana Litmanovich, MD, BIDMC

5:15–6:00 p.m. The Susan Harper MD Lecture: The Good,
the Bad, and the Ugly: CT Evaluation of
Coronary Artery Anomalies
Jill Jacobs, MD, NYU

6:00 p.m. Announcement of Unknown Case Winners:
Must be Present to Win

2020-2021 Membership Application/Renewal

NEVER FORGET YOUR COMMITMENT TO AMERICA'S OLDEST REGIONAL RADIOLOGY SOCIETY!

PLEASE REMIT THE AMOUNT DUE ON YOUR MEMBERSHIP BY SEPTEMBER 28, 2020.
TO PAY ONLINE, PLEASE VISIT OUR WEBSITE AT NERRS.ORG; CLICK ON MEMBERSHIP AND DUES
AND FOLLOW THE INSTRUCTIONS. TO PAY BY CHECK PLEASE SEE THE FOLLOWING PAGE.