

NEW YORK ROENTGEN SOCIETY

# IYRS 2025

CORE EXAM REVIEW COURSE (CERC)

# APRIL 5-12

LIVE RAPID FIRE BOARDS QUESTIONS • APRIL 11-12

We have gathered distinguished faculty from a variety of academic institutions from the tri-state area to participate in a review course to help radiology residents prepare for the Radiology Core Exam. Each lecture will provide a high-yield, image-rich review of important and pertinent topics. The goal of this intensive review course is to allow residents to identify areas of weakness and reinforce areas of strength. The NYRS Core Exam Review is open to all radiology residents, fellows and practicing radiologists.

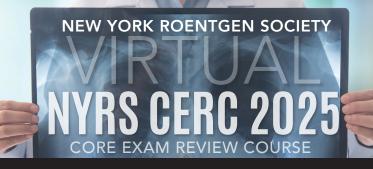




NYRS\_RFS







## **CARDIAC/VASCULAR** • MODERATOR: JAY LEB, MD

Cardiac Valves
Myocardium
Coronary Arteries
Pericardium
Cardiac Masses
Aortic Disease
Vasculitis/Inflammation
Congenital Cardiac
Vascular US

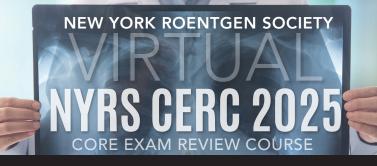
# **BREAST - MODERATOR: KATHARINE MAGLIONE, MD**

Screening & Diagnostic Breast Imaging
Mammography: Calcifications
Mammography & US: Asymmetries, Masses, & Distortion
Breast Intervention & Rad-Path Correlation
Breast MRI
Misc: Pregnant, Male, Post-Op

## MSK - MODERATOR: WILLIAM WALTER,, MD

Trauma: Osseous Upper Extremity
Trauma: Osseous Lower Extremity
Trauma: Soft Tissue, Spine; Post Op
Infection and Marrow Disorders
Neoplasm: Bone and Periosteal Reaction
Neoplasm: Soft Tissue
Arthritis
Congenital, Metabolic, Pagets Disease of Bone

# ALL ON-DEMAND CONTENT WILL BE AVAILABLE APRIL 12 - JUNE 8, 2025



# **NUCLEAR MEDICINE - MODERATOR: MATT AGEE, MD**

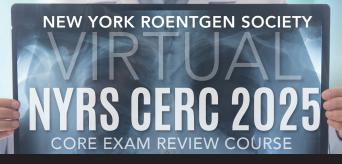
Identification of Whole Body Nuclear Scans
Neuro
Thyroid/Parathyroid
Musculoskeletal NM
PET/CT
Respiratory/Renal
GI
Nuclear Cardiology

### **THORACIC • MODERATOR: TBD**

CXR Signs
Trachea and Bronchi
Chest Wall, Diaphragm and Pleura
Interstitial Lung Disease
Mediastinum
Nodule Patterns & Pneumonias
Cystic Lung Disease
Bronchogenic Cancer and Masses

## **PEDIATRIC - MODERATOR: LEE COLLINS, MD**

Neonatal Chest Imaging	
Neonatal Abdomen Imaging	
Pediatric Neuro Imaging (Head Ultrasound)	
Pediatric Pulmonary Imaging	
Pediatric Vascular Imaging	
Pediatric GI Imaging	
Pediatric GU Imaging	
Pediatric MSK Imaging	
Pediatric NM Imaging	
Pediatric IR Imaging	



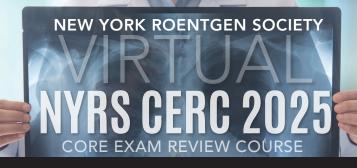
## **NEURORADIOLOGY - MODERATORS: KATHARINA EIKERMANN-HAERTER, MD & MATTHEW BREEN, MD**

Brain Tumors
Masses: In and Around the Sella and Pineal Region
Brain and Spinal Cord: Infections
Acquired Toxic Metabolic & Demyelinating Conditions
Spine Tumors
Spine Trauma
Brain & Spine: Congenital Malformations
Stroke & Neurovascular for the Boards
Cranial Nerves
Head Neck Spaces: Anatomy
Head Neck Cancer: Pearls for the Boards
Temporal Bone
Orbits and Paranasal Sinuses

# **GASTROINTESTINAL • MODERATOR: LYNDON LUK, MD**

GI Imaging	
Gallbladder and biliary	
Pancreas	
Esophagus/Small bowel	
Colon	
Adrenal/Spleen/Mesentery	

BE AVAILABLE APRIL 12 - JUNE 8, 2025



#### **GENITOURINARY - MODERATOR: JOSEPH WEISSBROT, MD**

Kidney I - Masses, Cystic Disease, Congenital
Kidney II - Infection/Inflammation + Stones
Transplant
Collecting System/Ureter and Retroperitoneum
Bladder, Urethra, Penis, and Prostate
Scrotum
First Trimester OB
Second Trimester OB
Ovaries/Adnexa
Uterus

#### **INTERVENTIONAL • MODERATOR: CHRISTOPHER HARNAIN, MD, MBA**

IR Basics (Drainage, Venous Access, Biopsy) Percutaneous Biliary Drainage Percutaneous Renal Intervention Liver Directed Therapy Venous Thromboembolism (DVT/PE and IVC Filters) **Dialysis Intervention** 

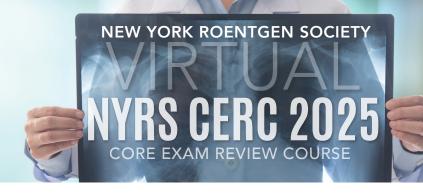
### NON-INTERPRETIVE SKILLS/ARTIFACTS • MODERATORS: MICHIO TAYA, MD, MS & MARK FINKELSTEIN, MD

Quality Improvement Basics	
Human Factors	
Culture of Safety	
Regulatory and Legal Issues	
MR Artifacts	
US Artifacts	
CT Artifacts	

**NEW YORK ROENTGEN SOCIETY** 

# RAPID FIRE BOARDS **QUESTIONS SECTION**

**APRIL 11-12 • TIMES LISTED IN ET** 



The course will consist of two components. 6 days of On-Demand Content and 2 days of Rapid-Fire Boards Questions.

# FRIDAY, APRIL 11

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8:30 AM	Cardiac/Vascular
9:30 AM	Break

#### **BREAST**

9:40 AM	Breast
10:40 AM	Break

#### **MSK**

10:50 AM	MSK
11:50 AM	Break/Lunch

#### **NUCLEAR MEDICINE**

12:20 PM	Nuclear Medicine
1:20 PM	Break

#### **THORACIC**

1:30 PM	Thoracic
2:30 PM	Break

#### **PEDIATRIC**

2:40 PM	Pediatrics I
3:25 PM	Break
3:35 PM	Pediatrics II
4:20 PM	End of Day

# **SATURDAY, APRIL 12**

#### **NEURORADIOLOGY 1**

8:30 AM	Neuroradiology I
9:30 AM	Break
9:40 AM	Neuroradiology II
10:40 AM	Break

#### **GASTROINTESTINAL**

10:50 AM	Gastrointestinal
11:50 AM	Break/Lunch

#### **GENITOURINARY**

12:20 PM	Genituourinary 1
1:05 PM	Break
1:15 PM	Genituourinary 2
2:00 PM	Break

#### INTERVENTIONAL

2:10 PM	Interventional
3:10 PM	Break

#### **NON-INTERPRETIVE SKILLS**

3:20 PM	Non-Interpretive Skills
4:20 PM	End of Day



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