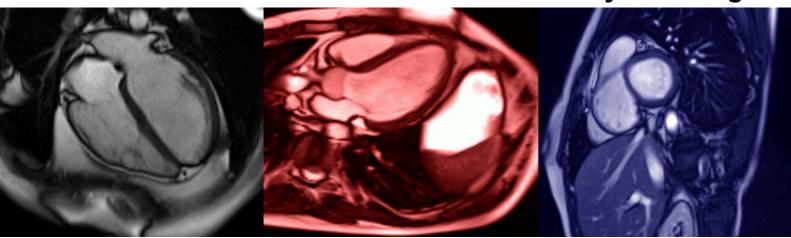


2025 Practical Cardiac MRI CME for Community Radiologists





Saturday, November 8, 2025 7:30 AM - 2:30 PM



Webcast Only



REGISTER NOW

This one-day course is designed to empower community radiologists with practical, high-yield knowledge and skills to interpret cardiac MRI studies. With focused lectures on ischemic and non-ischemic cardiomyopathies, valvular and pericardial disease, and cardiac masses, attendees will gain the tools needed to integrate practical CMR tips into everyday practice.

The lectures will provide you with in-depth lectures and a practical approach to common issues in Cardiac MRI in your daily practice: standardized protocols for patient preparation, safety, and contrast administration to ensure high-quality imaging and patient care. Implementing robust quality control measures and adhering to best practices are critical to maintaining high diagnostic accuracy and patient safety. The course offers the chance to network with some of the top Cardiac MRI imagers from Canada and the USA.

WHY SHOULD RADIOLOGISTS REGISTER?

Community radiologists are increasingly encountering patients requiring cardiovascular imaging and interpretation. Cardiac MRI (CMR) offers unparalleled diagnostic capabilities in assessing myocardial function, viability, inflammation, fibrosis, and more.

Whether you're aiming to enhance your current cardiac imaging practice or exploring how to build local expertise in CMR, this course will provide relevant, accessible, and immediately applicable insights from expert faculty.

REGISTER NOW

OAR Member: \$150 Non-OAR Member: \$275

Radiology Residents/Fellows: Free

Other Related Specialties: \$275

Technologists: \$125

TARGET AUDIENCE

Radiologists, Diagnostic Imaging Residents and Fellows, Cardiologists, Cardiac Surgeons, Medical Radiation Technologists and Diagnostic Medical Sonographers

Can't watch it live? Don't worry. This event will be recorded and available on-demand to those who are registered approximately 3-5 business days after the course.

LEARNING OBJECTIVES

At the conclusion of this activity, participants should be able to:

- Describe essential cardiac MRI sequences, imaging planes, and protocols.
- Plan and interpret standard cardiac views and flow imaging.
- Identify features of common cardiomyopathies on CMR, including HCM, myocarditis, amyloidosis, sarcoidosis, and ARVC.
- Assess myocardial viability and ischemic cardiomyopathy.
- Evaluate valvular and aortic pathology using CMR.
- Recognize CMR features of pericardial disease and cardiac tumors.
- Understand the potential and limitations of AI and quantitative tools in cardiac MRI.



SCHEDULE

- 7:30 AM 7:35 AM Welcome & Course Overview | Dr. Navneet Singh and Dr. Anushri Parakh
- 7:35 AM 8:00 AM Cardiac MRI 101: Sequences, Planes, Protocols & View Planning | Dr. Sandeep Hedgire
- 8:00 AM 8:25 AM Flow Imaging & Quantitative Analysis | Dr. Albert Hsiao
- 8:25 AM 8:50 AM MRI Safety & Contrast in Cardiac Imaging | Dr. Anish Kirpalani
- 8:50 AM 9:00 AM MORNING BREAK & VENDOR SHOWCASE
- 9:00 AM 9:25 AM HCM:Diagnosis and Pitfalls on CMR | Dr. Gauri Karur
- 9:25 AM 9:50 AM Myocarditis: Patterns of Inflammation and Edema | Dr. Brian Ghoshhajra
- 9:50 AM 10:15 AM Infiltrative Disease: Amyloidosis & Sarcoidosis | Dr. Kim Connelly
- 10:15 AM 10:40 AM **Arrhythmogenic CM:ARVC and Diagnosis Criteria** | Dr. Anastasia Oikonomou
- 10:40 AM 11:00 AM MID-MORNING BREAK & VENDOR SHOWCASE
- 11:00 AM 11:25 AM Scarring & Viability Assessment with CMR | Dr. Aldo Schenone
- 11:25 AM 11:50 AM Stress Testing with CMR:Protocols, Indications, and Interpretation | Dr. Arash Bedayat
- 11:50 AM 12:15 PM Valvular and Aortic Disease | Dr. Christian Houbois
- 12:15 PM 12:40 PM Pericardial Disease on CMR: Effusions, Pericarditis & Constriction | Dr. Satinder Singh
- 12:40 PM 1:05 PM Cardiac Masses and Tumors | Dr. Ayaz Aghayev
- 1:05 PM 1:30 PM Al, Post-processing Software, and Cardiovascular Imaging in Clinical Practice | Dr. Tessa Cook
- 1:30 2:30 PM Question for Faculty Panel and Closing Remarks | Dr. Navneet Singh nd Dr. Anushri Parakh

Each Session will contain a live Q&A and ARS component

SPEAKERS

Course Directors, Drs. Navneet Singh and Anushri Parakh developed an outstanding Cardiac MRI course, featuring a phenomenal lineup of speakers from both Canada and the USA. Each speaker brings unparalleled expertise. This course is a unique opportunity to learn from some of the brightest minds in Cardiac MRI, making it an invaluable experience for all participants.

- Dr. Navneet Singh: B.H.Sc. Hon, MD, MPH, Ph.D., FRCPC | Cardiothoracic Imaging
- **Dr. Anushri Parakh**: Cardiovascular Radiologist from Massachusetts General Hospital at Harvard University
- Dr. Sandeep Hedgire: Chief, Cardiovascular Imaging Division, Massachusetts General Hospital
- Dr. Albert Hsiao: MD, Phd Radiologist, UCSanDiego Health
- Dr. Anish Kirpalani: Abdominal and Cardiovascular Radiologist at St. Michael's Hospital
- **Dr. Kim Connolly:** MBBS PhD FSCMR FCCS Executive Director: Keenan Research Centre for Biomedical Science, UnityHealth Division Head, Cardiology. St Michael's Hospital. Keenan Chair in Research Leadership, Professor of Medicine
- Dr. Anastasia Oikonomou: Cardiothoracic Imaging PhD, MD Sunnybrook Health Sciences
- Dr. Brian Ghoshhajra: MD, MBA, Diagnostic Radiologist, Cardiac Radiologist | Vascular Radiologist at Massachusetts General Hospital
- Dr. Aldo Schenone: Cardiologist at Boston, Massachusetts and with Montefiore Einstein
- Dr. Arash Bedayat: MD, Diagnostic Radiology at UCLA Health
- Dr. Christian Houbois: Cardiothoracic Imaging, MD at Sunnybrook Health Sciences
- Dr. Satinder Singh: M.D., FCCP, FNASCI, FSABI UAB Medicine
- Dr. Ayaz Aghayev: Assistant Professor of Radiology, Brigham and Women's Hospital, Boston, MA
- Dr. Tessa Cook: MD, PhD, CIIP, FSIIM, FCPP Radiologist, Penn Medicine

ACCREDITATION

Royal College of Physicians and Surgeons of Canada - Section 1 & 3

This event is currently in review as an Accredited Group Learning Activity (Section 1) and (Section 3) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada, under review by Continuing Professional Development, University of Ottawa

American Medical Association – AMA PRA Category 1 Credit™ Designation

Through an agreement between the Royal College of Physicians and Surgeons of Canada and the American Medical Association, physicians may convert Royal College MOC credits to AMA PRA Category 1 Credits™.

European Union for Medical Specialists (UEMS)

Live educational activities recognized by the Royal College of Physicians and Surgeons of Canada as Accredited Group Learning Activities (Section 1) are deemed by the European Union of Medical Specialists (UEMS) eligible for ECMEC®.

MRT Technologists

The Category A credits for this event currently in review by the Continuing Education Approval Program (CECAP).

Ultrasound Technologists

This activity is currently in review by the Continuing Education Approval Program at Sonography Canada.