

Register

Please register on-line or complete the attached registration form and return by fax or email. The course will be held on Duke's campus and the fee includes tuition, teaching materials, continental breakfast and lunch, Enrollment is limited to 70 participants. Please notify Michele Parker (919-668-1671) should a cancellation be necessary. For cancellations prior to October 1, 2026, there will be a \$50 administrative fee charged to the registrant. After October 1, 2026, the administrative fee is \$500. In the event the program is canceled or postponed, we will not be responsible for any travel costs or expenses, including cancellation/change penalties assessed by airlines, travel agencies, or hotels.

Lodging

A list of nearby hotels is available on our website: medicine.duke.edu/DCMRC

Registration

Online registration and credit card payment can be made at the DCMRC website: <https://duke.is/fall2026dcmrc>

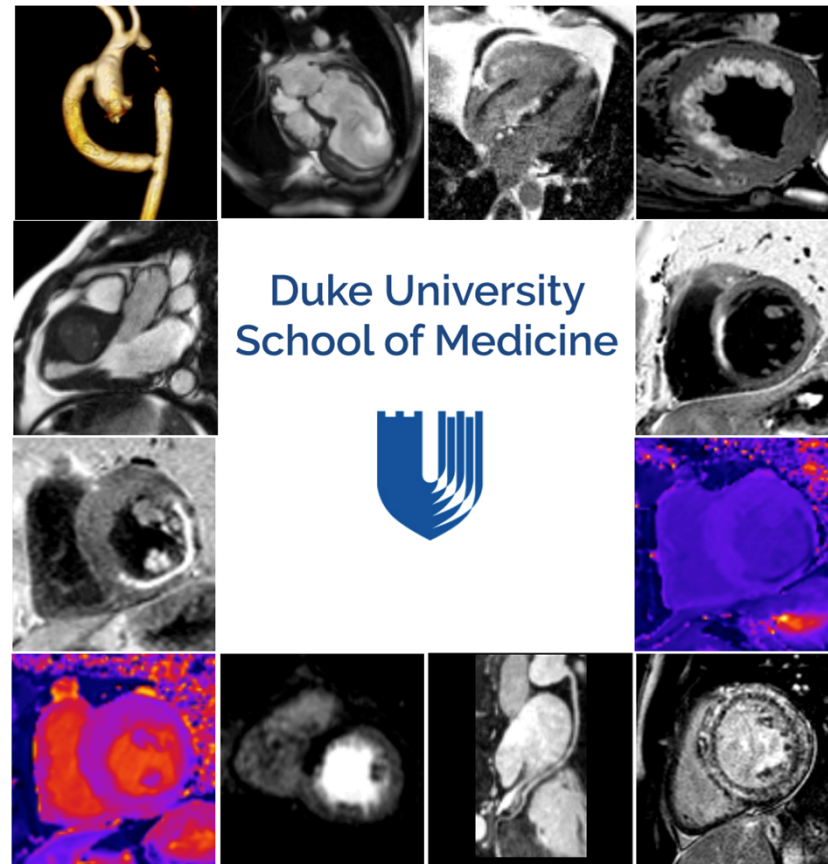
For payment by check, please mail the check and registration form to:
Duke Cardiovascular MR Center
DUMC – 3934, Durham, NC 27710

Phone: 919-668-1671; Fax: 919-668-3554

Email: michele.parker@duke.edu

Name:		
Organization:		
Street Address:		
City:	State:	Zip:
Email:		
Phone Number:		
Medical Specialty:		
☐ MD \$3000	☐ Technologist \$2200	☐ Trainee \$1650

Duke Cardiovascular MR Practicum and CMR Board Review Course



October 19 - 23, 2026
Duke Cardiovascular MR Center
Durham, NC

Overview: This practicum was developed by the Duke Cardiovascular Magnetic Resonance Center (DCMRC) and is designed to provide practical instruction on cardiovascular MRI. Participation in this course fulfills SCMR Level 1 (track B) and is applicable toward SCMR Level 2 coursework requirements. The content covers the material on the Cardiovascular Magnetic Resonance Board exam (www.apca.org), but is also appropriate for physicians new to the field and for technologists.

Course Faculty

Raymond Kim, MD

Director, Duke CV MR Center
Professor of Medicine and Radiology
Duke University

Fawaz Alenezi, MD

Associate Professor of Medicine
Duke University

Clerio de Azevedo Filho

Associate Professor of Medicine
Duke University

Michael J. Campbell, MD

Professor of Pediatrics
Duke University

Anna Lisa Chamis, MD

Professor of Medicine
Duke University

Stephen Darty, BS, RT-N, MR

CMR Technologist
Duke University

John Grizzard, MD

Associate Professor of Radiology
Virginia Commonwealth University
Medical Center

Michael Harowicz, MD

Assistant Professor of Radiology
Duke University

Robert Judd, PhD

Professor Emeritus of Medicine
Duke University

Han Kim, MD

Associate Professor of Medicine
Duke University

Igor Klem, MD

Associate Professor of Medicine
Duke University

Andrew McCrary, MD

Associate Professor of Pediatrics
Duke University

Wolfgang Rehwald, PhD

Adjunct Professor of Medicine
Duke University

Tina Tailor, MD

Associate Professor of Radiology
Duke University

Juliet Varghese, PhD

Assistant Professor of Radiology
The Ohio State University

David Wendell, PhD

Research Scientist, Senior
Duke University

Jason Williams, MD

Assistant Professor of Pediatrics
Duke University

Schedule Overview

Monday, October 19, 2026

8:00 am – 8:30 am

Registration

8:30 am – 5:00 pm

Welcome & Introductions:

Lectures: Introduction to cardiovascular MR imaging; MRI safety; MRI physics - Pulse sequences and image reconstruction; Imaging sequences for cardiovascular anatomy, function, viability, perfusion, flow, and angiography; and parallel imaging techniques

Tuesday, October 20, 2026

8:30 am – 5:00 pm

Lectures: Technical review from Day 1; Overview of the core cardiac exam and assessment of ventricular function; Motion & heart rhythm artifacts; Overview of the SCMR Registry; Assessment of myocardial viability; MR perfusion stress testing; Incidental non-cardiac findings; and Valvular heart disease assessment

Wednesday, October 21, 2026

8:30 am – 5:00 pm

Lectures: CMR evaluation of ARVD; Role of CMR in heart failure and cardiomyopathies; T2 and T2* mapping; CMR imaging of the coronary arteries; T1 mapping and ECV quantification; CMR assessment of hypertrophic CM; and Guidelines for CMR quantitation and post-processing

Thursday, October 22, 2026

8:30 am – 5:00 pm

Lectures: Assessment of the pulmonary veins; Assessment of cardiovascular hemodynamics including measurement of flow and shunts; Assessment of the central vascular system; Identification and differentiation of cardiac masses; Assessment of the peripheral vascular system; Evaluation of the pericardium; and Other imaging artifacts (wrap, metal, etc.);

Case Review/Observation of patient cases

Friday, October 23, 2026

8:30 am – 3:00 pm

Lectures: Congenital Disorders I; Congenital Disorders II; CMR imaging of patients with cardiac devices; and Advanced CMR techniques

Case Review/Observation of patient cases