Register

Please complete the attached registration form and return by fax or email. The course fee includes tuition, teaching materials, continental breakfast and lunch while at Duke University Medical Center. Enrollment is limited to 70 participants. Please notify Michele Parker (919-668-1671) should a cancellation be necessary. For cancellations prior to November 17, 2025, there will be a \$50 administrative fee charged to the registrant. After November 17, 2025, 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://events.duke.edu/fall2025dcmr

For payment by check, please mail the check and registration form to:

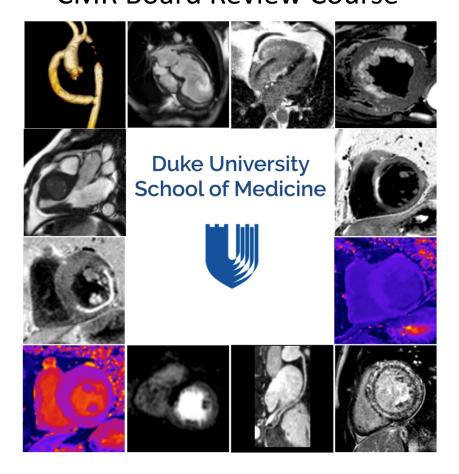
Duke Cardiovascular MR Center
Duke Medical Pavilion – Room 1E57
DUMC – 3934, Durham, NC 27710

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



December 8-12, 2025

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

Co-director. Duke CV MR Center Professor of Medicine and Radiology Duke University

Fawaz Alenezi, MD

Assistant Professor of Medicine
Duke University

Michael J. Campbell, MD

Professor of Pediatrics Duke University

Anna Lisa Chamis, MD

Professor of Medicine Duke University

Celeste Chevalier, MD

Visiting Research Scholar Duke University

Stephen Darty, BS, RT-N, MR

CMR Technologist

Duke University

John Grizzard, MD

Associate Professor of Radiology Virginia Commonwealth University Medical Center

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

Assistant Professor of Pediatrics
Duke University

Wolfgang Rehwald, PhD

Adjunct Professor of Medicine
Duke University

Tina Tailor, MD

Associate Professor of Radiology
Duke University

Sreekanth Vemulapalli, MD

Associate Professor of Medicine Duke University

David Wendell, PhD

Research Associate, Senior Duke University

Jason Williams, MD

Assistant Professor of Pediatrics
Duke University

Schedule Overview

Monday, December 8th, 2025

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, December 9th, 2025

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, December 10th, 2025

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, December 11th, 2025

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, December 12th, 2025

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