



Faculty of Health Sciences Continuing Education Unit

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Course Invitation

Cardiovascular Magnetic Resonance

15 to 17 November 2019

Groote Schuur Hospital, Observatory

(08h00 to 17h30. Sunday ends at 13h30.)

This is a **three-day hands-on Cardiovascular Magnetic Resonance** workshop specifically designed to **benefit Radiographers, Radiologists and Cardiologists** working on, or interested in MRI, both in a clinical and research environment.

The course will consist of a series of lectures, followed by practical sessions based on the theory. Participants will have the opportunity to experiment with MRI where they can gain a deeper understanding on how to plan, execute and analyse Cardiac MRI scans.

Course content:

- Cardiovascular anatomy
- How to perform:
 - CMR anatomy and function
 - flow in adult congenital heart disease
 - CMR LGE and viability assessment
 - CMR velocity encoded imaging
- CMR for:
 - cardiomyopathy
 - infiltrative heart disease
 - ischemic heart disease
 - systemic rheumatic disease
 - HIV-associated cardiovascular disease
- CMR safety in permanent pacemakers and implantable- cardioverter defibrillators

The course will be held at Groote Schuur Hospital and the Cape Universities Body Imaging Centre (CUBIC) which hosts Africa's first 3T Magnetom Skyra, whole body research scanner. CUBIC is situated at J10, Groote Schuur Hospital, Anzio Road, Observatory.

Registration & Fees

Registration closes **Friday 11 October 2019**.

Course fee is R 7 900.00 per person

CPD points = 21 | Level 1

A **Certificate of Attendance** will be issued to participants of the course.

For more information or to register email ce.administration@uct.ac.za or visit the [website](#).

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