

Introduction to Cardiac MRI

Target group: Radiologists/ Radiographers

On completion of the course you will be able to:

- Understand the basic concepts of cardiac MRI
- Recognize the anatomy of the heart
- Understand the different techniques used in cardiac MRI Imaging

Content:

- Basics of cardiac MRI
- Physics you need to know
 - Cardiac MRI anatomy
 - Clinical applications
 - Imaging in cardiac ischemia (perfusion-, stress- and viability imaging)
 - Delayed enhancement imaging
 - Velocity mapping