

FTGM Faculty

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The course is accredited for 48 CME credits
for health care professions.



**Fondazione Toscana
Gabriele Monasterio**



**MAGNETIC RESONANCE IN
CARDIOLOGY**

BASED COURSE

13 - 17 February 2017

Magnetic Resonance Lab
Area della Ricerca CNR di Pisa
Via Moruzzi, 1



PROGRAM

Monday

09:00 - 09:10	Welcome - A. Pepe MD, Ph.D and G.D. Aquaro MD
09:10 - 10:00	The basic of CMR - A. Meloni Ph.D
10:00 - 11:00	Sequences in CMR – A. Meloni Ph.D
11:00 - 12:00	Protocols acquisition in CMR - D. De Marchi RT
12:00 - 13:00	Post-processing in CMR - V. Positano MSc
13:00 - 14:00	Lunch
14:00 - 18:00	Cardiac MR: acquisition and analysis living cases - C. Grigoratos MD and D. De Marchi, RT

Tuesday

09:00 - 10:00	Contrast media - A. Pepe MD, Ph.D
10:00 - 11:00	Hypertrophic Cardiomyopathy - G.D. Aquaro MD
11:00 - 12:00	Myocarditis - A. Pepe MD, Ph.D
12:00 - 13:00	MR Safety and patient preparation in CMR - Rita Mocera, Nurse
13:00 - 14:00	Lunch
14:00 - 17:00	Cardiac MR: acquisition and analysis living cases - A. Pepe MD, PhD and V. Barra TR
17:00 - 18:00	Cardiac function - G.D. Aquaro MD

Wednesday

09:00 - 10:00	Arrhythmogenic cardiomyopathy - G.D. Aquaro MD
10:00 - 11:00	Iron Overload cardiomyopathy - A. Pepe MD, Ph.D
11:00 - 12:00	Stress MRI using dipyridamole/adenosine: why and how to do - A. Pepe MD, Ph.D
12:00 - 13:00	Stress MRI using dobutamine: why and how to do - G.D. Aquaro MD
13:00 - 14:00	Lunch
14:00 - 17:00	Cardiac MR: acquisition and analysis living cases - G.D. Aquaro MD and M. Bertasi TR
17:00 - 18:30	Cardiac masses and pericardium - G.D. Aquaro MD

Thursday

9:00 - 13:00	Stress MRI: acquisition and analysis living cases – A. Pepe MD, Ph.D and Petra Keilberg, TR
	Lunch
13:00 - 14:00	Cardiac Amiloidosis - A. Barison MD, Ph.D
14:00 - 15:00	Dilated Cardiomyopathy - A. Barison MD, Ph.D
15:00 - 16:00	Ischemic Cardiomyopathy – G.D. Aquaro MD
16:00 - 17:00	

Friday

09:00 - 10:00	Congenital heart disease made easy - P.L. Festa, MD
10:00 - 12:00	Congenital heart disease: living cases - L. Ait Ali MD, Ph.D and D. De Marchi, TR
12:00 - 13:00	Lunch
13:00 - 14:00	LV non compaction - A. Pepe MD, Ph.D
14:00 - 15:45	Cardiac MR: analysis cases- A. Pepe MD, Ph.D
15:45 - 16:00	Closing remarks - A. Pepe MD, Ph.D and G.D. Aquaro MD

Objective

This program is intended for cardiologists and radiologists wishing to gain on basic cardiovascular magnetic resonance.

Setting

The CMR Unit in Pisa is an international referral centre, performing more than 2000 cardiovascular CMR studies per year covering a wide range of clinical issues.

The fee will cover:

- Tutor assistance
- Hands on CMR acquisitions and analysis
- Case reading
- Stress CMR and multimodality lectures
- Teaching material
- Lunch ticket
- Social dinner
- Attendance certificate

Cost

€ 1250 euros + 22% VAT for each physician € 800 + 22% VAT for each accompanying technical radiologist or nurse
Maximum 9 participants CME credits will be provided if required with an extra-fee of € 200 + 22% VAT for each participants.

Location

Magnetic Resonance Lab
Area della Ricerca CNR di Pisa
Via Moruzzi, 1 Pisa, Italy

