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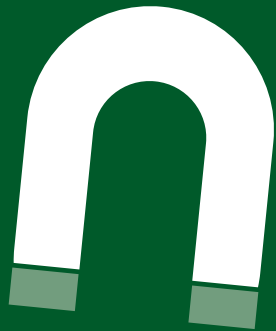
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Fondazione Toscana
Gabriele Monasterio



MAGNETIC RESONANCE IN CARDIOLOGY

BASED COURSE

26 - 30 September 2016

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 - **A. Pepe MD, Ph.D and D. De Marchi, RT**

Tuesday

- 09:00 - 10:00 Contrast media - **A. Pepe MD, Ph.D**
- 10:00 - 11:00 Hypertrophic Cardiomyopathy - **G. Todiere MD, Ph.D**
- 11:00 - 12:00 Myocarditis - **G. Todiere 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. Barison MD, PhD and M. Bertasi 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 - **A. Pepe MD, Ph.D and V. Barra 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 – **G. Todiere MD, Ph.D and D. De Marchi, TR**
- 13:00 - 14:00 Lunch
- 14:00 - 15:00 Cardiac Amiloidosis - **A. Barison MD, Ph.D**
- 15:00 - 16:00 Dilated Cardiomyopathy - **A. Barison MD, Ph.D**
- 16:00 - 17:00 Ischemic Cardiomyopathy – **G. Todiere MD, Ph.D**

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

Location

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

