

Course Director

Massimo Lombardi (Pisa, IT)

Faculty

Oliver Bruder	(Essen, DE)
Chiara Bucciarelli-Ducci	(Bristol, UK)
Herbert Frank	(Wien, AT)
Massimo Lombardi	(Pisa, IT)
Heiko Mahrholdt	(Stuttgart, DE)
Raad Mohiaddin	(London, UK)
Alessia Pepe	(Pisa, IT)
Juerg Schwitter	(Lausanne, CH)
Emanuela Valsangiacomo	(Zurich, CH)

Technical Support

Daniele De Marchi (Pisa, IT)

Course Venue

Du Lac et Du Parc Grand Resort
Viale Rovereto, 44
I - 38066 Riva del Garda (Tn) - Italy

Language information

English will be the official language. Simultaneous translation will not be provided.

Continuing Medical Education

Attribution of European (EACCME/UEMS) and Italian CME credits will be requested.

Organizing Secretariat



Viale Italia, 173 - 57127 Livorno
Via Malasoma, 14/16 - 56121 PISA - Italy
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Registration

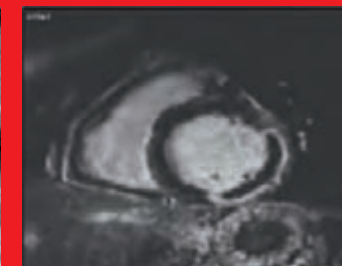
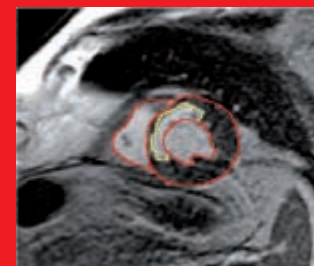
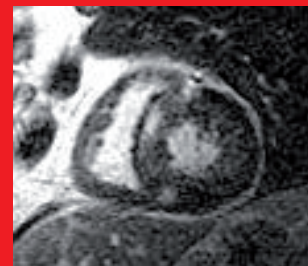
Please register on line at the link
<http://iscrizioni.fclass.it/eventi/mr2012>

REGISTRATION FEE: Euro 1.694 (vat 21% included)

REGISTRATION FEE INCLUDES:

- 2 nights at Hotel Du Lac et Du Parc (Course Venue)
- 3 lunches
- Coffee breaks
- 2 dinners (one at the hotel and one in a local restaurant)
- Transfer from/to Verona and Bergamo Orio al Serio APT
- Access to lectures and hands-on training
- Italian and European C.M.E.
- Certificate of attendance

PLEASE NOTE:
Registration Deadline is 31st August, 2012



P R O G R A M

ENDORSED BY
**Cardiovascular
Magnetic Resonance**
ESC Working Group



EUROPEAN
SOCIETY OF
CARDIOLOGY®

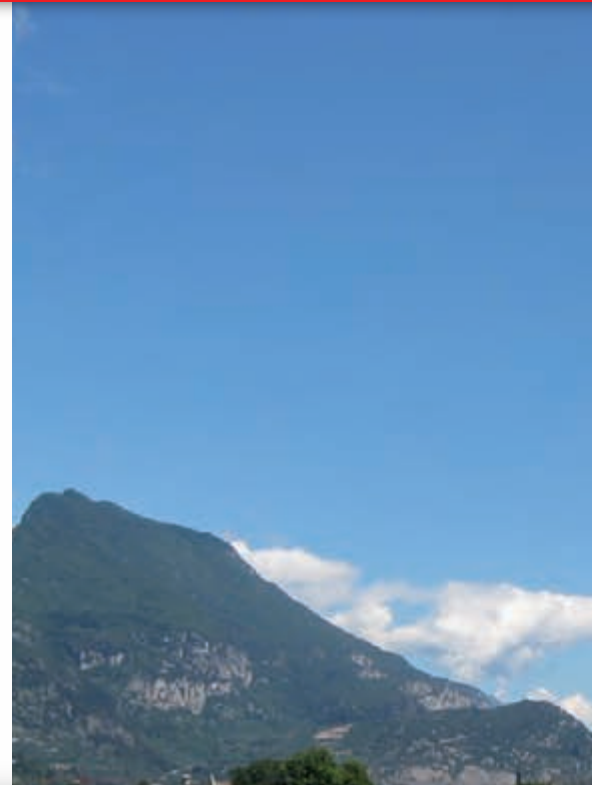
Magnetic Resonance in Cardiology

Du Lac et Du Parc Grand Resort
Riva del Garda, Italy
4-6 October **2012**

Thursday, 4 October

CMR basics

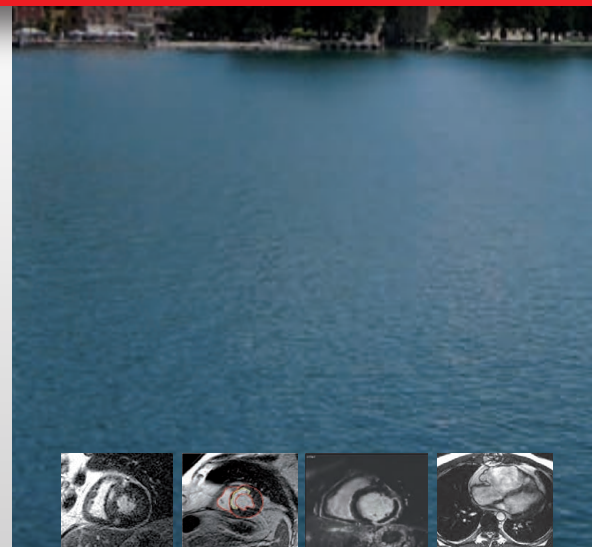
- 13:00 Welcome / Introduction - *M. Lombardi*
- 13:15 Technical considerations: The Basics of CMR
Raad Mohiaddin
- 14:00 CMR safety
M. Lombardi
- 14:30 How to do CMR anatomy and function
Chiara Bucciarelli Ducci
- 15:15 How to do CMR perfusion
Massimo Lombardi
- 16:00 *Coffee break*
- 16:30 How to do LGE CMR - *Heiko Mahrholdt*
- 17:00 How to do CMR flow assessment
Emanuela Valsangiacomo
- 17:30 How to do T2 / T2* imaging
Alessia Pepe
- 18:00 Case reading / hands-on in groups (All)
- 20:00 *Dinner*



Friday, 5 October

CMR in the clinical arena and hands-on training

- 08:30 Iron overload and thalassemia
Alessia Pepe
- 09:00 Work-up of myocardial viability:
Late gadolinium enhancement and low dobutamine stress - *Oliver Bruder*
- 09:45 Work-up of suspected coronary artery disease:
Juerg Schwitter

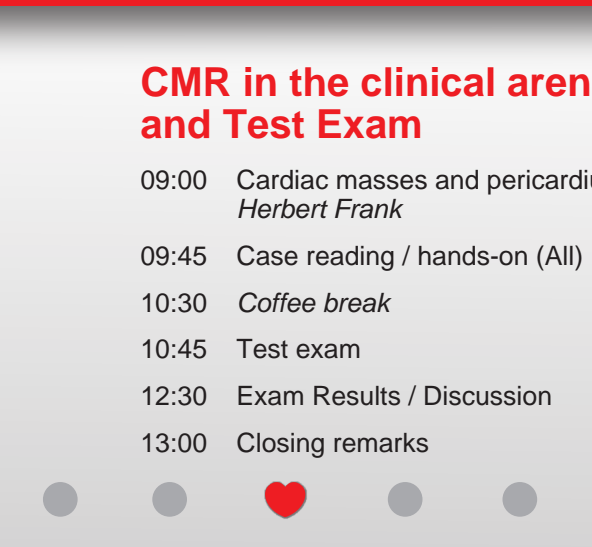


- 10:30 *Coffee break*
- 10:45 Myocarditis
Heiko Mahrholdt
- 11:30 Cardiomyopathies
Raad Mohiaddin
- 12:15 *Lunch break*
- 13:00 Valvular heart disease
Juerg Schwitter
- 13:45 Case reading / hands-on in groups (All)
Ischemia cases - *Chiara Bucciarelli Ducci*
Late Gad cases - *Oliver Bruder*
- 16:00 *Coffee break*
- 16:15 Congenital heart disease made easy
Emanuela Valsangiacomo
- 17:00 Ask the expert: (All)
Cases from the participants
Expert panel: (All)
- 19:30 *Departure social event*

Saturday, 6 October

CMR in the clinical arena and Test Exam

- 09:00 Cardiac masses and pericardium
Herbert Frank
- 09:45 Case reading / hands-on (All)
- 10:30 *Coffee break*
- 10:45 Test exam
- 12:30 Exam Results / Discussion
- 13:00 Closing remarks



Magnetic Resonance Cardiology

