

The Maltese CMR Course 17th and 18th March 2011

Programme Day 1: Thursday 17th March 2011

08:30 – 09:00 Registration

09:00 – 09:10- Welcome on behalf of the faculty

09:10 – 09:30 Introduction to CMR-**SGM**

09:30 – 10:00 Basic sequences for CMR: a clinician's viewpoint- **SGM**

10:00 – 10:30 Safety aspects of CMR-**JMF**

10:30 – 11:00 COFFEE

11:00 – 11:30 Principles of ECG gating for CMR-**JMF**

11:30 – 12:00 Problems, pitfalls and possible solutions in CMR imaging
JMF

12:00 – 12:30 How to perform a ventricular function study- the basics-**TDK**

12:30 – 13:00 How to analyze LV/RV function –CMR tools/ARGUS/QMASS-
ALL

13:-14:00 LUNCH

14:00 – 14:45 Assessment of ischaemic heart disease with CMR }

} **TDK**

14:45 – 15:30 Assessment of myocardial viability with CMR }

15:30 – 16:00 TEA

16:00 – 16:30 Thalassaemia and myelodysplasia- The assessment of iron
overload cardiomyopathy using CMR-**SGM**

16:30 – 17:00 Q & A with the panel-**ALL**

Programme Day 2: Friday 18th March 2011

09:00 – 09:45- The assessment of valve disease using CMR-SGM

09:45 – 10:15 Flow analysis-SGM

10:30 – 11:00 COFFEE

11:00 – 11:45 Aortic disease-SGM

11:45 – 12:15 Non- ischaemic cardiomyopathies assessed with CMR-TDK

12:15-13:00 MRA- JMF & SGM

13:-14:00 LUNCH

14:00 – 14:45 Congenital heart disease-SGM

14:45 – 15:30 Coronary imaging with CMR-TDK

15:30 – 16:00 TEA

16:00 – 16:45 Case medley with the panel- Open forum-ALL

16:45 – 17:00 The future of CMR-ALL-

17:00 End of course