

## Abstract Results EuroCMR 2012 | POSTER PRESENTATION

Please prepare your POSTER with a maximum width of 100 cm and a maximum height of 120 cm.

Presentation will take place in the session breaks. See more details in the FINAL PROGRAM

A poster may contain text, graphs, photographs, diagrams, etc. Your poster should contain succinct headings that organize and logically display the information.

Graphics should be explicit and brief. Use a sufficiently large font size so that text can be read from about 1m distance. The poster display should include

Background/Objective, Methods, Results Conclusions.

You will be able to mount your poster on the posterboard by means of push pins, which will be provided. DO NOT mount your presentation materials on heavy board because doing so may make it difficult to keep the material in position.

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Presentation				_			
Number	Abstract ID	Abstract Title	Торіс	Time			
Poster Presentation I: FRIDAY May 18   10:30 - 11:00							
Posters have to be posted before 10:00 and have to be removed until 15:00							
		Poster Presentation I/I					
P1	715	Cardiovasular MR at 7Tesla: Assessment of the Right Ventricle	Congenital	10:30 - 10:34			
P2	561	Inappropriate cardiac hypertrophy is associated wi	Heart Failure	10:34 - 10:38			
Р3	742	Left ventricular systolic function assessment in m	Heart Failure	10:38 - 10:42			
P4	570	Onset of cardiac iron loading in a large and homog	Inflammatory Disease/Cardiomyopathy	10:42 - 10:46			
P5	571	Heart T2* for Prediction of Cardiac Complications	Inflammatory Disease/Cardiomyopathy	10:46 - 10:50			
P6	593	Direct and indirect involvement of HCV infection i	Inflammatory Disease/Cardiomyopathy	10:50 - 10:54			
P7	603	Heart T2* assessment for iron overload measurement	Inflammatory Disease/Cardiomyopathy	10:54 - 10:58			
		Poster Presentation I/II					
P8	619	IMPORTANCE OF CARDIOVASCULAR MAGNETIC RESONANCE TO	Inflammatory Disease/Cardiomyopathy	10:30 - 10:34			
Р9	602	The Impact of Microvascular Obstruction Evaluated	Ischaemia and perfusion	10:34 - 10:38			
P10	610	A comparison of techniques for the detection of my	Ischaemia and perfusion	10:38 - 10:42			
P11	613	Quantitative Myocardial Perfusion Reserve at Diffe	Ischaemia and perfusion	10:42 - 10:46			
P12	605	The effect of partial volume averaging of peak vel	MRA and coronary MRA	10:46 - 10:50			
P13	596	CMR and Doppler estimation of increased filling p	n/a	10:50 - 10:54			
P14	759	Comparison and reproducibility of standard and hig	Valvular	10:54 - 10:58			
		Poster Presentation I/III					
P15	558	Uniformity of circumferential strain and strain de	Ventricular function	10:30 - 10:34			
P16	559	Comparison of ventricular volumes, ejection fracti	Ventricular function	10:34 - 10:38			
P17	598	Platelet reactivity and intramyocardial hemorrhage	Ventricular function	10:38 - 10:42			
P18	609	NO ASSOCIATION BETWEEN SCAR SIZE AND CHARACTERIST	Viability	10:42 - 10:46			
P19	614	Myocardial Tissue Changes in Acutely Reperfused No	Viability	10:46 - 10:50			
P20	705	Fibrosis Quantification Algorithms in Delayed Enha	Viability	10:50 - 10:54			
P21	772	A pilot study using real time Cardiac Magnetic Res	Viability	10:54 - 10:58			
		Presentation FRIDAY May 18   16:20	) - 16:50				
		Posters have to be posted before 15:30 and have to be	removed until 19:00				
		Poster Presentation II/I					
P22	816	Mid-term results of pulmonary valve replacement in	Congenital	16:20 - 16:24			
P23	783	Paradoxical Increase in Left Ventricular Twist in	Heart Failure	16:24 - 16:28			
P24	794	Right ventricular dysfunction in idiopathic dilate	Heart Failure	16:28 - 16:32			
P25	638	"Cocaine: chronic and acute myocardial damages e	Inflammatory Disease/Cardiomyopathy	16:32 - 16:36			

P26	729	Cardiac Magnetic Resonance Imaging versus Echocard	Inflammatory Disease/Cardiomyopathy	16:36 - 16:40			
P27	751	Iron overload in children undergoing cancer treatm	Inflammatory Disease/Cardiomyopathy	16:40 - 16:44			
P28	774	Relation between ECG changes and myocardial damage	Inflammatory Disease/Cardiomyopathy	16:44 - 16: 48			
Poster Presentation II/II							
P29	824	Carbon Dioxide Induced Changes in Oxygen-Dependent	Ischaemia and perfusion	16:20 - 16:24			
P30	815	Post ST-segment elevation myocardial infarction no	Ischaemia and perfusion	16:24 - 16:28			
P31	825	Comparison of cardiovascular magnetic resonance an	Ischaemia and perfusion	16:28 - 16:32			
P32	826	Direct Comparison of Dobutamine Stress Wall Motion	Ischaemia and perfusion	16:32 - 16:36			
P33	575	Cardiac magnetic resonance versus echocardiography	n/a	16:36 - 16:40			
P34	592	Diabetes mellitus and cardiac complications in tha	n/a	16:40 - 16:44			
P35	606	Magnetic Field Dependence of Myocardial R2* Values	n/a	16:44 - 16: 48			
Poster Presentation II/III							
P36	814	Ventricular remodeling after transcatheter aortic	Valvular	16:20 - 16:24			
P37	563	Cardiac magnetic resonance versus echocardiography	Ventricular function	16:24 - 16:28			
P38	600	ECG Q-wave "remodeling" in reperfused ST-segme	Ventricular function	16:28 - 16:32			
P39	611	Short- and Long-Term Effect of Coronary Artery Byp	Ventricular function	16:32 - 16:36			
P40	811	The role of microvascular obstruction in recovery	Viability	16:36 - 16:40			
P41	819	Microvascular obstruction assessment in patient w	Viability	16:40 - 16:44			
P42	822	Microvascular obstruction and viability assessment	Viability	16:44 - 16: 48			

Presentation SATURDAY May 19 | 10:50 - 11:20
Posters have to be posted before 10:00 and have to be removed until 13:00

	Poster Presentation III/I							
P43	777	Standard and feature tracking based magnetic reson Inflammatory Disease/Cardion	nyopathy 10:50 - 10:54					
P44	782	Differently Calculated Non-Compacted to Compacted Inflammatory Disease/Cardion	nyopathy 10:54 - 10:58					
P45	780	Non ischemic cardiomyopathy: contribution of magne Inflammatory Disease/Cardion	nyopathy 10:58 - 11:02					
P46	789	Detection of left ventricular regional dysfunction Inflammatory Disease/Cardion	nyopathy 11:02 - 11:06					
P47	827	Mitral valve abnormalities in Hypertrophic Cardiom Inflammatory Disease/Cardion	nyopathy 11:06 - 11:10					
P48	707	Cardiac Unfold: A Novel Technique for Image-guided Interventional	11:10 - 11:14					
P49	631	Impact of aortic stiffness on NT-pro BNP levels 4- Ischaemia and perfusion	11:14 - 11:18					
Poster Presentation III/II								
P50	633	Use and limitations of Cardiac Magnetic Resonance Ischaemia and perfusion	10:50 - 10:54					
P51	634	Galectin-3: relation to infarction scar and myocar Ischaemia and perfusion	10:54 - 10:58					
P52	718	Pericoronary adipose tissue as a marker for cardio Myocardial metabolism	10:58 - 11:02					
P53	617	Left atrial systolic function in patients with hyp n/a	11:02 - 11:06					
P54	795	Magnetic resonance imaging abnormalities in right n/a	11:06 - 11:10					
P55	820	Diastolic retrograde flow in the descending aorta Valvular	11:10 - 11:14					
P56	612	Incidence of chemotherapy-induced left ventricular Ventricular Ventricular	11:14 - 11:18					
Poster Presentation III/III								
P57	625	Echocardiographic parameters for the analysis of r	10:50 - 10:54					
P58	836	Myocardial Strain in Type 2 Diabetes Mellitus, Pre Ventricular function	10:54 - 10:58					
P59	781	Depressed right ventricular systolic function earl Viability	10:58 - 11:02					
P60	796	Cardiovascular magnetic resonance value for left v Viability	11:02 - 11:06					
P61	797	Patency of infarct-related artery, time-dependant Viability	11:06 - 11:10					
P62	798	Robust myocardial T2 and T2* mapping at 3T Viability	11:10 - 11:14					