

ROMANIAN CMR COURSE

Day 1, October 17

AGENDA

Time	Session	Speaker
8:00 – 8:15	Arrival of the participants	
8:15 – 8:20	Welcome	M. Roșca & S. Onciul
8:20 – 8:35	CMR Safety and Contraindications <i>5 min Q&A</i>	R. Capșa
8:40 – 9:00	Basic CMR Physics (the basics of signal generation; spatial encoding) <i>5 min Q&A</i>	R. Capșa
9:05 – 9:35	Main CMR Sequences (physics and uses) <i>5 min Q&A</i>	S. Giușcă
9:40 – 10:10	CMR Protocols <i>5 min Q&A</i>	M. Motwani
10:15 – 10:35	Coffee Break	
10:35 – 11:05	CMR Image Analysis <i>5 min Q&A</i>	S. Militaru
11:10 – 11:30	Extracardiac findings <i>5 min Q&A</i>	M. Băilă
11:35 – 12:45	Hands-on: function and volumes analysis	Lead by S. Militaru
	Will participate: C. Ureche, M. Dobrovie, R. Tomoaia, R. Adam, O. Popa, A. State, M Băilă, A. Băicoianu, S. Onciul, R. Capșa	
12:45 – 14:00	Lunch Break	
14:00 – 14:30	CMR Reporting <i>5 min Q&A</i>	S. Plein
14:35 – 14:55	Acute MI <i>5 min Q&A</i>	R. Tomoaia
15:00 – 15:15	Viability analysis <i>5 min Q&A</i>	C. Ureche
15:20 – 16:00	Stress perfusion CMR <i>5 min Q&A</i>	S. Plein

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16:05 – 16:25	Coffee Break	
16:25 – 17:35	Hands-on: ischemic heart disease Will participate S. Militaru, C. Ureche, M. Dobrovie, R. Adam, R. Bică, A. State, S. Onciul, R. Capșa, A. Băicoianu	Lead by S. Plein & R. Tomoaia
17:35 – 17:55	Parametric mapping <i>5 min Q&A</i>	O. Popa
18:00 – 18:30	Myocarditis <i>5 min Q&A</i>	R. Bica
18:35 – 18:55	Satellite symposium – accelRare (Sanofi) <i>5 min Q&A</i>	S. Onciul
19:30	Networking Dinner	

Day 2, October 18

Time	Session	Speaker
8:15 - 9:45	Session organized through an educational grant of Pfizer	
8:15 - 8:35	Artifacts <i>5 min Q&A</i>	R. Capșa
8:40 - 9:10	HCM & Phenocopies	R. Adam
9:15 - 9:45	Dilated cardiomyopathy (DCM) & non-dilated left ventricular cardiomyopathy (NDLVC) <i>5 min Q&A</i>	S. Giușcă
9:50 - 10:10	Coffee Break	
10:10 - 10:40	ARVC <i>5 min Q&A</i>	S. Onciul
10:45 - 11:15	Other CMPs (Takotsubo, hypereosynophilic, hemochromatosis, peripartum, sarcoidosis) <i>5 min Q&A</i>	M. Dobrovie
11:20 - 11:50	Cardiac Masses <i>5 min Q&A</i>	M. Motwani
11:55 - 13:00	Hands-on: LGE & mapping quantification for myocardial structure analysis (T2w, maps, LGE) Will participate: C. Ureche, R. Tomoaia, R. Adam, O. Popa, S. Onciul, A. State, O. Popa, M. Băilă, R. Capșa, A. Băicoianu	Lead by S. Militaru & M. Motwani
13:00 - 14:15	Lunch Break	
14:15 - 14:45	Pericardial diseases <i>5 min Q&A</i>	S. Onciul
14:50 - 15:20	Valvular and vascular diseases <i>5 min Q&A</i>	M. Amzulescu
15:25 - 16:30	Hands-on: Flow quantification Will participate S. Militaru, R. Tomoaia, R. Bica, M. Băilă, R. Adam, S. Onciul, R. Capșa, A. Băicoianu, A. State, C. Ureche, R. Adam	Lead by M. Amzulescu & M. Dobrovie

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16:30 – 16:50	Coffee Break	
16:50 – 17:20	Congenital Heart Disease <i>5 min Q&A</i>	A. Florian
17:25 – 18:30	Hands-on: congenital disease cases	Lead by A. Florian, R. Bică, M. Dobrovie
	Will participate S. Militaru, M. Dobrovie, R. Tomoaia, R. Bica, M. Băilă, S. Onciul, R. Capșa, A. Băicoianu, R. Adam	
18:30 – 19:00	Quiz	S. Onciul & S. Militaru