

SLOVENIAN CMR COURSE 2025

DAY 1			
	08:00 - 08:55	Registration	
	08:55 - 09:00	Welcome	
09:00-11:00	CMR BASICS		
	09:00 - 09:15	CMR Physics Made Easy	15 min
	09:15 - 09:30	CMR Pulse Sequences - short overview	15 min
	09:30 - 09:40	CMR Safety and Scanning devices	10 min
	09:40 - 09:50	Image artefacts	10 min
	09:50 - 10:00	Discussion	10 min
	CMR in ISCHEMIC HEART DISEASE AND MINOCA with ref. to ESC Guidelines/Recommendations		
	10:00 - 10:15	Chronic Ischemic Heart Disease - Viability	15 min
	10:15 - 10:30	Stress CMR and perfusion imaging	15 min
	10:30 - 10:45	CMR in acute chest pain	15 min
	10:45 - 11:00	Discussion	15 min
11:00 - 11:30	Coffee Break		30 min
11:30 - 13:30	CMR in CARDIOMYOPATHIES I with ref. to ESC Guidelines/Recommendations		
	11:30 - 11:40	LV/RV Function	10 min
	11:40 - 11:50	Parametric imaging	10 min
	11:50 - 12:00	CMR in Hypertrophic cardiomyopathy	10 min
	12:00 - 12:10	CMR in Dilated cardiomyopathy/NDLVC	10 min
	12:10 - 12:30	Discussion	20 min
	CMR in CARDIOMYOPATHIES II with ref. to ESC Guidelines/Recommendations		
	12:30 - 12:40	CMR in Arrhythmogenic RV cardiomyopathy	10 min
	12:40 - 12:50	CMR in Nonischemic Myocardial Inflammation (myocarditis, sarcoidosis, eosinophilic myocarditis)	10 min
	12:50 - 13:00	CMR in autoimmune rheumatic diseases	10 min
	13:00 - 13:10	CMR in infiltrative heart disease (amyloidosis, iron deposition)	10 min
13:10 - 13:30	Discussion	20 min	
13:30 - 15:00	Lunch Break		90 min
15:00 - 19:00	HANDS-ON SESSION / READING WITH EXPERTS		
	15:00 - 17:00	Hands - On Session (group 1) / Reading with experts (group 2)	120 min
	17:00 - 19:00	Hands - On Session (group 2) / Reading with experts (group 1)	120 min
		Hands on - Ischemic heart disease + cardiomyopathies	
		Reading with experts - Ischemic heart disease + cardiomyopathies	

SLOVENIAN CMR COURSE 2025

DAY 2					
09:00-11:00	CMR in VALVULAR HEART DISEASE with ref. to ESC Guidelines/Recommendations				
	09:00 - 09:10	Phase contrast imaging + 4D flow	10 min		
	09:10 - 09:20	CMR in Aortic stenosis	10 min		
	09:20 - 09:30	CMR in Aortic regurgitation (and pulmonary valve disease)	10 min		
	09:30 - 09:40	CMR in Mitral and tricuspid valve	10 min		
	09:40 - 10:00	Discussion	20 min		
	CMR in OTHER CARDIAC DISEASES/CONDITIONS - I with ref. to ESC Guidelines/Recommendations				
	10:00 - 10:15	CMR in Great vessels	15 min		
	10:15 - 10:30	CMR in Pericardium	15 min		
	10:30 - 10:45	CMR in Cardiac Masses	15 min		
	10:45 - 11:00	Discussion	15 min		
	11:00 - 11:30	Coffee Break			
	11:30 - 12:30	CMR in OTHER CARDIAC DISEASES/CONDITIONS - II with ref. to ESC Guidelines/Recommendations			
		11:30 - 11:45	CMR in cardio-oncology	15 min	
11:45 - 12:00		CMR in sports cardiology	15 min		
12:00 - 12:15		Extra-Cardiac Findings in CMR	15 min		
12:15 - 12:30	Discussion	15 min			
12:30 - 13:00	MiniQuiz				
13:00 - 14:30	Lunch Break				
HANDS-ON SESSION / READING WITH EXPERTS					
14:30 - 18:30	14:30 - 16:30	Hands - On Session (group 1) / Reading with experts (group 2)	120 min		
	16:30 - 18:30	Hands - On Session (group 2) / Reading with experts (group 1)	120 min		
		Hands on - Other cardiac diseases/conditions			
		Reading with experts - Valvular heart disease			
18:30 - 18:35	Closing remarks				