

Course Faculty

PD Dr Valentina Puntmann

Goethe CVI, Frankfurt am Main

Prof Dr Eike Nagel

Goethe CVI, Frankfurt am Main

PD Dr Andreas Rolf

Kerckhoff Clinic, Bad Nauheim

Dr Heiner Latus

German Heart Centre, Munich

Dr Rocio Hinojar,

Ramon Y Cajal Hospital, Madrid, Spain

Dr Hafisyatul Zainal

Universiti Teknologi MARA (UiTM), Sg. Buloh, Malaysia

Dr Silvia Valbuena,

La Paz Hospital, Madrid, Spain

Dr Luca Arcari

Madre Giuseppina Vannini Hospital, Rome, Italy

With support from the Departments of Cardiology and Radiology, University Hospital Frankfurt

About the Course

This is a 2-day introductory course on CMR for clinicians (cardiologists, radiologists, physicians-internal medicine), radiographers, CMR physicists and engineers. The course objective is to outline the role of CMR in diagnosis and clinical management of heart disease, including ischemia and heart failure, cardiomyopathies, congenital heart disease, in guiding medical treatment, coronary intervention and the use of medical devices. Lectures, four sessions with interactive clinical cases, two live cases and post-processing sessions will link the theoretical knowledge with the application in the daily clinical routine.

The course is given in English.

The scientific director and the speakers confirm the product neutrality of the program and the presentations. Potential conflicts of interest will be announced prior to each presentation.

Course Sponsors

(each sponsor 500€, the total cost of the event 2500€)



Venue

ONLINE COURSE via ZOOM

Course Fee: 310, - €

Online bank transfer:

IBAN: DE08 1101 0100 2042 3262 80

BIC: SOBKDEBBXXX

Reference: GoetheCVICMRJan21

Endorsements

**The course is awarded
22 CPD Points Category A by LAEKH.**

Registration

Website: www.cardiac-imaging.org

Email: cvi-courses@kgu.de

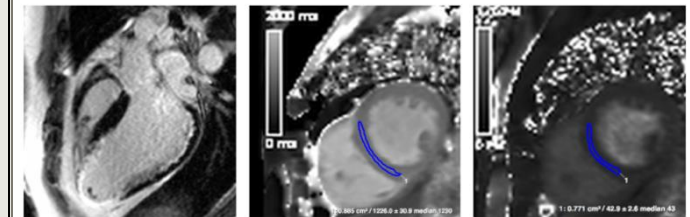


Institute for Experimental and Translational
Cardio Vascular Imaging
University Hospital Frankfurt

Cardiac magnetic resonance in everyday clinical practice

January 21-22nd 2021

ONLINE COURSE via LIVE STREAMING



Course directors and faculty:

PD Dr Valentina Puntmann

Prof Dr Eike Nagel

PD Dr Andreas Rolf

Dr Heiner Latus

Dr Rocio Hinojar

Dr Silvia Valbuena

Dr Hafisyatul Zainal

Dr Luca Acari

About the Faculty

PD Dr. Puntmann, MD, PhD is Consultant Physician, Cardiologist and Clinical Pharmacologist. She is the Goethe CVI Academy Lead. She is Principal Investigator of the International T1 Mapping Outcome Study (est. 2010) and has authored several key papers of the T1 and T2 mapping field. She is member of EuroCMR Board of Examiners, ESC Cardio-Oncology Council and ESC WG of Myocardial diseases.

Prof Nagel, MD, PhD is Director of the Institute for Experimental and Translational Cardiovascular Imaging at University Hospital Frankfurt, and head of CMR Interdisciplinary Service jointly with Depts of Cardiology and Radiology. He is Founding Member of the SCMR, ASCI and EuroCMR. He is Past President of SCMR.

PD Dr Rolf, MD is Deputy Director of Cardiology and Head of Cardiac Imaging at Kerckhoff Heart-Centre. He is Lecturer in Cardiovascular Imaging and General cardiology at the University of Gießen. His scientific interests include imaging biomarkers and imaging of pulmonary hypertension. He is Board Member of DGK CMR Section.

Dr Latus, MD is a paediatric cardiologist and CMR Fellow in paediatric and congenital heart disease at the German Heart Centre Munich. He is a member of the German Paediatric Pulmonary Vascular Disease Network AEPC working group in Pulmonary Hypertension and Heart Failure.

Dr Hinojar, MD, PhD is Clinical Lecturer in Cardiovascular Imaging, consultant cardiologist and research coordinator in the Cardiology department at Ramon y Cajal University Hospital, Madrid, Spain. She is Board Member of SEC Cardiovascular Imaging Section.

Dr Valbuena, MD, is Consultant Cardiologist in University Hospital La Paz, Madrid. She works in the Cardiac imaging Unit, with special focus on CMR. Her research interests include topics including cardiomyopathies, Cardiooncology or pulmonary hypertension.

Dr Zainal, MD, is Senior Lecturer and Consultant Head of non-invasive Cardiology Laboratory at University Teknologi MARA, Sg. Buloh, Malaysia. She is a member of ESC WG of Myocardial diseases.

Dr Arcari, is consultant cardiologist at the Cardiology unit of Madre Giuseppina Vannini Hospital in Rome, Italy. His research interest is focused on imaging of cardiomyopathies, including cardiac amyloidosis, hypertrophic cardiomyopathies, uremic phenotypes and takotsubo syndrome.

Thursday January 21st 2021

08:30-09:00	Zoom Registration
09:00-09:15	Welcome and Objectives VP
09:15-10:30	Physics and Protocols EN
10:30-11:00	CMR Planning and Scanning VP
11.15-12.00	CMR Post-processing VP
12:00-12:30	<i>Sponsor Presentation MEDIS/Neosoft</i>
12:30-13:15	Lunch Break
13:15-14:00	Introduction LGE and Tissue Mapping VP
14:00-15:00	Congenital Heart Disease (CHD) HL
15:00-16:00	Interactive Cases I (CHD) HL
16:00-16:15	<i>Sponsor Presentation MyocardialStrain</i>
16:15-17:00	Strain Imaging EN
17:00-17:30	CMR for Myocardial Ischaemia EN
17:30-18:15	CMR in Heart Failure EN



Friday January 22nd 2021

08:00-08:45	Inflammatory Cardiomyopathies RH
08:45-09:30	Live-scanner session 1 VP/EN
09:30-09:45	<i>Sponsor Presentation Medtron</i>
09:45-10:30	Cancer-related Cardiomyopathy SV
10.30-11:15	Live-scanner session 2 VP/EN
11:15-12:30	Clinical Indications and Outcome EN
12:15-12:45	Lunch Break
12:45-13:00	<i>Sponsor Presentation Heart IT</i>
13:00-14:00	Interactive Cases II AR
14:00-15:00	Interactive Cases III AR
15:00-16:00	Interactive Cases IV HA
16:00-17:00	Hypertrophic Cardiomyopathies LA
17:00-17:30	Cardiac Amyloidosis LA
17:30-18:00	Course Adjourn

