



Cardiac CT and MR Imaging Workshop

Date: 14-15 April 2022

The Bayer Radiology Academy is proud to announce its CT and CMR workshop on state-of-the-art techniques to diagnose ischemic heart disease, on the 14th and 15th of April 2022.

This virtual workshop is organized in cooperation with the Radiology and Cardiology departments of the Erasmus Medical Center in Rotterdam.

The diagnostic work-up of ischemic heart disease is changing rapidly with the advent of state-of-the-art functional techniques that take CT and CMR far beyond anatomical assessment. The aim of this interactive workshop is to dive into the specifics of these advanced techniques such as myocardial mapping and FFRct.

After the welcoming words, experts from different European cardiac imaging centers provide lectures on the background and clinical implementation of various techniques.

This virtual course is designed for radiologists and cardiologists (in training) with affinity for cardiovascular imaging and a good basic knowledge of CT and CMR.

The entrance fee is € 100* (excl. 3,5 % creditcard fee). Accreditation has been requested (NVVC and NVVR). Pre-registration is already possible. Please send an email to Jacqueline.Valiente@bayer.com.

We are looking forward to welcome you to our workshop!

Dr. Ricardo Budde and Dr. Alexander Hirsch

In close cooperation with Bayer Radiology and Cardiology Benelux

* a reduced rate applies when a virtual workshop is deemed necessary



State-of-the-Art CT and Cardiac MR to Diagnose Ischemic Heart Disease

> 14-15 April 2022

Day 1:	Focus on CMR imaging	Thursday April 14 th
08:45	Welcome Diagnostic pathway for stable chest pain	Prof. Dr. R. Budde Dr. A. Hirsch
09:10	CMR perfusion in routine care	Dr. A. Hirsch
09:35	Delayed enhancement: how to determine viability	Prof. Dr. M. Francone
10:00	Q&A	
10:10	10 min break	
10:20	Stress CMR: absolute perfusion	Prof. Dr. R. Nijveldt
10:45	Myocardial mapping: does it have a role in ischemic heart disease	Dr. C. Bucciarelli-Ducci
11:10	Q&A	
11:20	10 min break	
11:30	Case readings and MR panel discussion	Prof. Dr. R. Budde, Dr. A. Hirsch, Prof. Dr. R. Nijveldt
13:00	End of program	

Day 2:	Focus on CT imaging	Friday April 15 th
08:45	Welcome Coronary CT: routine care	Dr. R. Salgado
09:10	FFRct: background and current status	Prof. Dr. R. Budde
09:35	CT myocardial perfusion	Prof. Dr. F. Bamberg
10:00	Q&A	
10:10	10 min break	
10:20	Coronary stenosis: to treat or not to treat?	Prof. Dr. N. van Royen
10:45	CT for plaque imaging	Prof. Dr. P. Maurovich
11:10	Q&A	
11:20	10 min break	
11:30	Case readings and CT panel discussion	Prof. Dr. R. Budde, Dr. A. Hirsch, Prof. Dr. R. Vliegenthart
13:00	End of program	

Organized by



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Diegem (Machelen)
Belgium

Clear Direction.



From Diagnosis to Care.

*Preliminary program subjective to change.
In case of further COVID-restrictions,
a virtual event will be organised on April 15th*