

Gadobutrol-enhanced Cardiac MRI: Enhancement, Interpretation, Stratification & Prognostication

Wednesday, September 15th, 2021

8:00 - 9:00 PM KST

How to do stress perfusion and LGE CMR with single-dose gadobutrol (0.1 mmol/kg)?

Dr. Andrew Arai
Consulting Cardiologist
Bethesda, Maryland, USA



How to interpret contrast-enhanced CMR for risk stratification and prognostication?

Prof. Dr. Eike Nagel
Director of the Institute for Experimental and Translational Cardiovascular Imaging
Frankfurt, Germany



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Key learnings:

> Understand the value of gadobutrol-enhanced MRI including perfusion and late gadolinium enhancement (LGE) imaging

> Learn how to perform cardiac MRI with 0.1 mmol/kg BW gadobutrol

> Learn how to interpret gadobutrol-enhanced cardiac MRI for risk stratification and prognostication

Cardiac disease including coronary artery disease continues to be the leading cause of mortality & morbidity. With ongoing technological advancements, noninvasive imaging such as contrast-enhanced cardiac MRI (CMR) plays a prominent role in not only diagnosing disease but also informing the choice of appropriate therapies, establishing prognosis, all while containing costs and providing value-based care. This webinar intends to inform on current state-of-the-art MR imaging and is the first part of a series of webinars highlighting different cardiac indications and related questions.

Dr. Andrew Arai is a consulting cardiologist in Bethesda, Maryland. He joined the National Heart, Lung, and Blood Institute, National Institutes of Health in 1993 and was Laboratory Chief of the Advanced Cardiovascular Imaging Laboratory in the Institute's Division of Intramural Research. Dr. Arai is also Past President of the Society for Cardiovascular Magnetic Resonance (SCMR).

Prof. Dr. Eike Nagel is Professor of Cardiology and Director of the DZHK Centre for Cardiovascular Imaging in Frankfurt, Germany. He is one of the founding members and Past President of the SCMR, lead of the Institute for Experimental and Translational Cardiovascular Imaging as well as Consultant Cardiologist in the Departments of Cardiology and

Radiology at the University Hospital Frankfurt, Germany.

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