



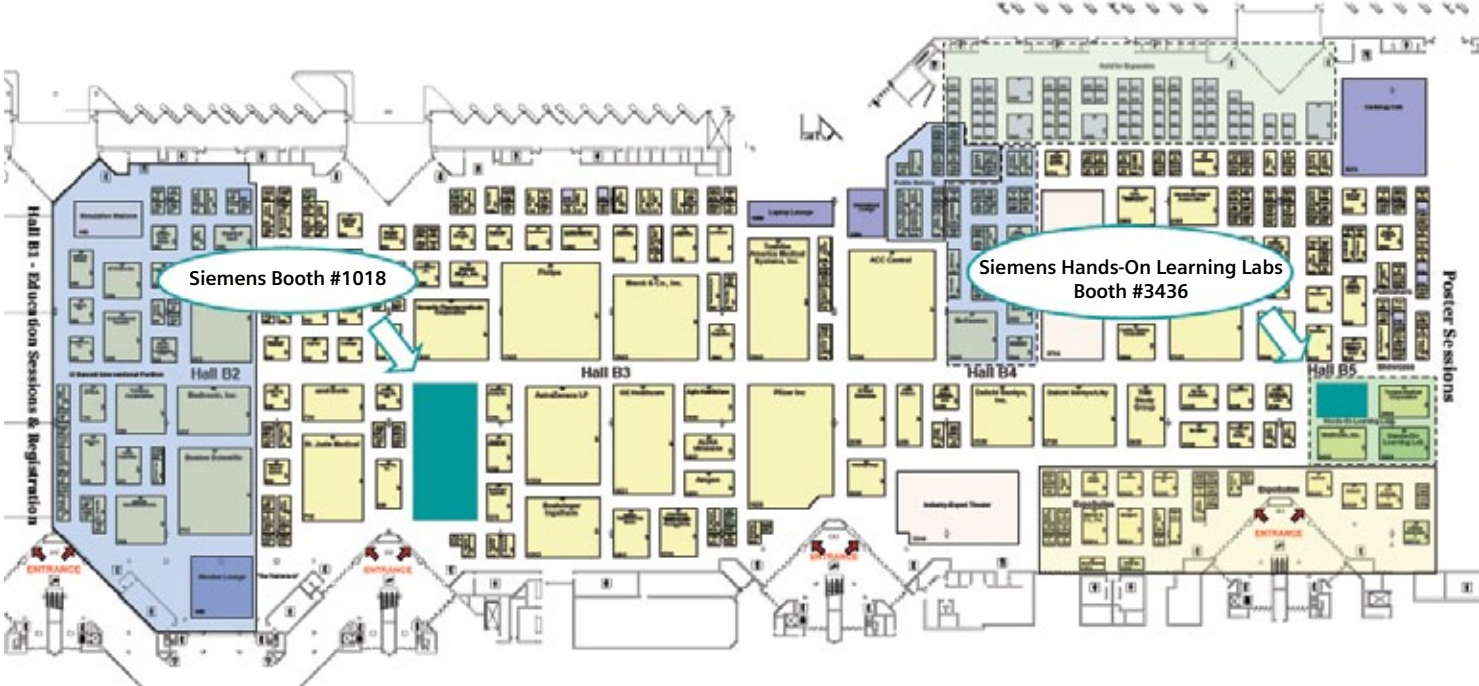
Siemens Hands-On Learning Labs at ACC.10

ACC.10
March 14 – 16, 2010 | Atlanta, Georgia

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ACC.10 | March 14 – 16, 2010
Georgia World Congress Center | Atlanta, Georgia



Siemens Healthcare Hands-On Learning Labs #3436: State-of-the-Art Cardiovascular Imaging

Course Time	Sunday March 14, 2010	Monday March 15, 2010	Tuesday March 16, 2010
9:15 a.m. – 10:15 a.m.	Coronary CTA Postprocessing Tony Cook	Coronary CTA Postprocessing Tony Cook	Coronary CTA Postprocessing Tony Cook
10:30 a.m. – 11:30 a.m.	Volume Color Doppler Imaging Mani A. Vannan, MBBS FACC	eSieScan – Knowledge-Guided Navigation of the Full Volume Michael Szucs, RDCS	Right Ventricular Analysis Using Full Volume Birgit Bohn, RDCS
11:45 a.m. – 12:45 p.m.	Cardiac MRI Postprocessing Techniques Gary McNeal	Myocardial SPECT and PET Perfusion Partha Ghosh, MD, and Jeremy Steed RT (N)	Cardiac MRI Postprocessing Techniques Gary McNeal
1:00 p.m. – 2:00 p.m.	Advanced Cardiac MRI Techniques Edward T Martin, MS, MD, FACC, FACP, FAHA	Myocardial SPECT and PET Perfusion Partha Ghosh, MD, and Jeremy Steed RT (N)	
2:15 p.m. – 3:15 p.m.	Coronary CTA Postprocessing Tony Cook	Coronary CTA Postprocessing Tony Cook	
3:30 p.m. – 4:30 p.m.	Single-Beat Acquisition for Atrial Fibrillation Mani A. Vannan, MBBS FACC	Volume Color Doppler Imaging Mani A. Vannan, MBBS FACC	

Attendance is strictly limited. For further information and to secure your participation in advance, please refer to www.usa.siemens.com/acc2010-hands-on-labs.

Hands-On Learning Labs*

These workshops are one-hour sessions with time for questions and answers. Since the number of seats for this educational activity is limited, we kindly ask you to be there 10 minutes before the session starts; otherwise, your place might be assigned to another participant.

Registration is free.

Coronary CTA Postprocessing

Speaker: Tony Cook

Description

This hands-on session will feature postprocessing of cardiac CTA and vascular examinations using *syngo*®.via software applications. The participant will be introduced to the workflow and applications of *syngo*.via as it pertains to CT cardiac and vascular examinations. This includes coronary artery assessment, cardiac function, and vascular analysis.

Cardiac MRI Postprocessing Techniques

MR Speaker: Gary McNeal

Description

Learn which clinical measurements can be made from cardiac MRI data using ejection fraction and flow quantification and how to make these measurements implementing *syngo*® MR VB17 software.

Advanced Cardiac MRI Techniques

Speaker: Edward T Martin, MS, MD, FACC, FACP, FAHA

Description

Learn to apply state-of-the-art research scanning techniques using comprehensive cardiac MRI exams.

Myocardial SPECT and PET Perfusion

Speakers: Partha Ghosh, MD

Jeremy Steed, RT (N)

Description

This hands-on nuclear cardiology session will feature reading and advanced nuclear cardiology applications, including myocardial SPECT perfusion combined with calcium scoring and PET myocardial perfusion with myocardial blood flow estimation.

Echocardiography: Volume Color Doppler Imaging in the Assessment of Mitral Regurgitation

Speaker: Mani A. Vannan, MBBS FACC

Description

This is a hands-on practical demonstration using volume ultrasound workstations to manipulate and analyze volume color Doppler imaging in the assessment of mitral regurgitation.

Echocardiography: Knowledge-Guided Left Ventricular Analysis Using Full-Volume, Single-Beat Acquisition in the Presence of Atrial Fibrillation

Speaker: Mani A. Vannan, MBBS FACC

Description

This hands-on practical demonstration will use volume ultrasound workstations to employ knowledge-guided left ventricular analysis using full-volume, single-beat acquisition in the presence of atrial fibrillation.

*This event is not part of the official ACC Annual Scientific Session and/or the American College of Cardiology's Innovation in Intervention: i2 Summit in Partnership with the Cardiovascular Research Foundation (CRF) as planned by their Program Committees.

This event does not qualify for continuing medical education (CME) credit.

Echocardiography: eSieScan Knowledge-Guided Navigation of Full-Volume, Single-Beat Image Data

Speaker: Michael Szucs, RDCS

Description

This hands-on practical demonstration will use volume ultrasound workstations to employ eSieScan™ for knowledge-guided navigation of full-volume, single-beat image data.

Echocardiography: Right Ventricular Analysis Using Full-Volume, Single-Beat Acquisition

Speaker: Birgit Bohn, RDCS

Description

This is a hands-on practical demonstration of volume ultrasound workstations using single-beat, full-volume data for right ventricular analysis.

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