Transcatheter Aortic Valve Implantation (TAVI)

24 May 2016
Philips Customer Education Center
Business Central Towers, Dubai Internet City, Sheikh Zayed Road, Dubai, UAE
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The use of CT for Trans Aortic Valve Implantation (TAVI) planning is a rapidly evolving technique. During this one day work shop with lectures and hands on working through TAVI cases you will learn how to best optimize TAVI procedural planning with the use of CT.

Course Design
One day workshop with lectures and hands-on working through different cases – one participant per workstation.

Course Objectives
How will I benefit from this course?

• Correct scanning technique
• Learn how to perform accurate measurements for the sizing of the aortic annulus
• Learn how to measure the distance of the coronary ostia from the aortic annulus plane
• Learn how to calculate the optimal projection angles for the cathlab
• Learn how to assess the peripheral route

Who should attend:
This course is designed for Radiologists, Cardiologists and Cardiac Surgeons

Course accreditation:
The course is accredited for CME hours by the ACCME (pending)

Course Language:
English

Location:
Philips Customer Education Center
Business Central Towers, Dubai Internet City, Sheikh Zayed Road, Dubai, UAE

Participants:
Maximum of 14

Course Fee:
USD 550

Registration:
Click here or go to www.healthcare.philips.com/educate_me
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Agenda

- Introduction to TAVI an aortic valve anatomy
- Echo radiographic selection of patients for TAVI including LFLG
- CT acquisition and IV contrast protocols
- How to identify the annular ring and measure the annulus
- How to identify the optimal vascular access route and implant angle
- Hands on practical cases using a manual approach and by using dedicated software packages

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