Transcatheter Aortic Valve Implantation (TAVI)

2017
Philips Customer Education Center
Business Central Towers, Dubai Internet City, Sheikh Zayed Road, Dubai, UAE
Transcatheter Aortic Valve Implantation (TAVI)

The use of CT for Trans Aortic Valve Implantation (TAVI) planning is now considered essential for any successful CT TAVI Program. This intensive one day workshop will provide an overview of the current guidelines and focus on the role of CT in prescreening and the emerging role of CT in the post-procedural TAVI assessment.

Course Design
One day workshop with lectures and hands on case based review – one participant per workstation.

Course Objectives
How will I benefit from this course?
- Learn how to optimise image quality
- Learn how to assess the annulus for device selection
- Learn how to calculate the cathlab projection angles for device implantation
- Learn how to assess the optimal peripheral vascular 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 18

Course Fee:
USD 875

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

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:30 – 9:00</td>
<td>Registration and welcome</td>
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<tr>
<td>9:00 – 9:45</td>
<td>Introduction to TAVI and Aortic valve anatomy</td>
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<td>9:45 – 10:45</td>
<td>Coffee Break</td>
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<tr>
<td>10:30 – 11:00</td>
<td>Echocardiographic selection of patients for TAVI (including LFLG)</td>
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<tr>
<td>11:00 – 11:30</td>
<td>Basic principles of cardiac CT TAVI Image Acquisition</td>
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<td>11:30 – 12:30</td>
<td>How to identify the virtual annular ring &amp; measure the annulus</td>
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<td>12:30 – 13:30</td>
<td>Lunch Break</td>
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<tr>
<td>13:30 – 14:30</td>
<td>How to identify the optimal vascular access route and implant angle</td>
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<td>14:30 – 15:00</td>
<td>Coffee Break</td>
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<tr>
<td>15:00 – 17:00</td>
<td>Hands on: Manual work up: Use TAVR package</td>
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