

# SCIENTIFIC Program

**Boston  
Scientific**  
Advancing science for life™

**PCR**  
london valves

09 – 11 September 2018  
London, United Kingdom

## TRAINING VILLAGE

Expanding your reach in TAVI – From access to delivery

Come and visit us at our Welcome desk during the opening hours:

**SUNDAY 09**

13:30 – 16:30

**MONDAY 10**

10:00 – 17:00

**TUESDAY 11**

10:00 – 13:00

Open sessions of 30 minutes on a first come first served basis. Onsite pre-registration possible.

**Learn how to address current and future needs in Structural Heart Valves disease with latest procedural and device innovations**

- ACURATE neo™ Aortic Valve System: Optimizing TAVI with a self-expanding supra-annular device
- iSLEEVE™ Expandable Introducer Set: Expanding patient access into increasingly complex vasculatures
- SAFARI™ pre-shaped Guidewire: Enhancing patient safety
- LOTUS Edge™ Aortic Valve System: Complete control with a mechanically expandable device addressing specific patient needs
- SENTINEL™ Cerebral Protection System (CPS): Learn how Protected TAVI™ with SENTINEL CPS can help to reduce TAVI-related stroke

**See how you can optimize your TAVI practice with our healthcare solutions**

- ADVANTICS™: Innovative Healthcare Solutions: Transitioning to value-based healthcare
- EDUCARE™: How Education and training programs can help you advance your practice

**Attend a session that contains a mix of hands-on discussion with our clinical specialists**

## SYMPOSIA

Extending options to address evolving needs in TAVI

**MONDAY 10**

13:00 – 14:40 | **ROOM 2** | Chairpersons: Helge Moellmann | Nicolas Van Mieghem  
Surgical discussant: Thomas Walther

### AGENDA DETAILS

- Session objectives | Nicolas Van Mieghem
- Assessing the need for Cerebral protection in TAVI | Nicolas Van Mieghem
- Expanding access options in patients with challenging anatomy (Case-based discussion) | Andreas Rück
- Current evidence in TAVI patients using the ACURATE and LOTUS Valves | Giuseppe Tarantini
- Closing the evidence gap in emerging TAVI populations | Julinda Mehilli
- Implementing an efficient TAVI program (Case-based discussion) | Rajesh Kharbanda
- Session evaluation and key learnings | Helge Moellmann



**LIVE STREAMING  
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# Cerebral embolic protection: from emerging technology to standard of care

**TUESDAY 11**

13:00 – 13:45 | **ROOM 4** | Chairpersons: Didier Tchéché | Nicolas Van Mieghem  
Panellists: Daniel Blackman | Raj Makkar

## AGENDA DETAILS

- Session objectives | Nicolas Van Mieghem
- The role of Sentinel in minimalist TAVI procedures | Daniel Blackman
- Real-world European experience of cerebral protection | Nicolas Van Mieghem
- Experience from a high volume US TAVI centre | Raj Makkar
- Discussion and audience interaction
- Session evaluation and key learnings | Didier Tchéché



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## ABSTRACTS & POSTERS PRESENTATIONS

### Abstracts Independent Research

**SUNDAY 09**

- 13:12 Comparison of transthoracic echocardiogram with quantitative assessment of aortic regurgitation after TAVI with videodensitometry in a large real-world population: sub-analysis of the RESPOND registry | R. Modolo | **INTERACTIVE CASE CORNER**
- 13:36 Quantitative assessment of aortic regurgitation in seven different types of aortic valves after TAVI: a multicentre analysis by an independent core lab not sponsored by the industry | P.W. Serruys | **INTERACTIVE CASE CORNER**

**MONDAY 10**

- 09:00 Double safari wire for folded self-expandable valve | M. Hayashi | **INTERACTIVE CASE CORNER**
- 12:15 Direct left ventricular rapid pacing via the valve delivery guidewire in TAVI: a randomised study | B. Faurie | **ROOM 2**

### Abstracts Outcome with contemporary TAVI devices

- 09:00 Four-year outcomes with a fully repositionable and retrievable percutaneous aortic valve in 250 high surgical risk patients: results from the REPRISE II trial extended cohort | D. Blackman | **ROOM 4**
- 09:26 TAVI for severe aortic valve stenosis with the ACURATE *neo2™* valve system: 30-day safety and performance outcomes | H. Moellmann | **ROOM 4**
- 10:05 Early outcomes comparison of TAVI using three different second-generation prostheses - Edwards SAPIEN 3, Medtronic Evolut R, Symetis ACURATE *neo™* TF | G. Costa | **ROOM 4**
- 10:18 One-year outcomes with the transcatheter LOTUS *Edge™* aortic valve system | M. Götzberg | **ROOM 4**

### Moderated e-posters | **POSTER'S LAB**

- 10:45 Left ventricular rapid pacing over the guidewire during TAVI using a newer generation self-expandable valve: a case series of 124 consecutive patients | C. O'Sullivan

### e-Posters | **POSTER'S LAB** *No scheduled presentation*

First experience with a novel 14Fr expandable sheath in patients undergoing TAVI with a newer generation self-expandable valve | A. Rück

Evaluating a novel tri-fold expandable 14Fr vascular sheath for self-expanding TAVI valves - First-in-man experience | J. Michel

CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labelling supplied with each device. Information for use only in countries with applicable health authority registrations. Material not intended for use in France. The ACURATE *neo* valve system is CE marked. In the United States, the ACURATE *neo* and LOTUS *Edge* aortic valves are investigational devices and are not available for sale. The LOTUS *Edge* valve system is currently not available for use or sale in the European Economic Area. The SAFARI<sup>2</sup> Guidewire is manufactured by Lake Region Medical and distributed by Boston Scientific Corporation. For educational purposes only. The iSLEEVE Expandable Introducer Set may only be used in countries where it is approved for use. Illustrations for information purposes – not indicative of actual size or clinical outcome.

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