



16-18 November 2025 **London**



Course Programme




London time (GMT)

Valid as of 06 September 2025

PCRLondonValves.com



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09:00 - 10:30  MAIN ARENA LIVE Educational Case 	Redo TAVI: LIVE Educational Case from Hospital Álvaro Cunqueiro - Vigo, Spain	09:30 - 10:30 ROOM F Clinical Cases	Call for submissions programme coming soon
09:30 - 10:30 ROOM A Innovation Innovation / CV Pipeline	Innovation in valvular therapies - Session details coming soon	10:35 - 10:50 MAIN ARENA Ceremony	PCR London Valves 2025 Welcome Ceremony
09:30 - 10:30 ROOM B Clinical Cases	Call for submissions programme coming soon	11:00 - 12:00 MAIN ARENA Tutorial	Emergency transcatheter valve interventions: alternative therapy or bridge to surgery? Join us if you want: <ul style="list-style-type: none"> • To appreciate how transcatheter valve interventions can be life-saving in emergency situations where cardiac surgery is too risky or impossible • To participate in a lively case-based discussion highlighting specific clinical scenarios where this approach is applicable • To learn how to approach these situations and translate them into your team's regular clinical practice
09:30 - 10:30 ROOM C Clinical Cases	Call for submissions programme coming soon	11:00 - 12:00  ROOM 2 - THE FORUM Case-based Discussion PCR Mitral Focus Group	Mitral TEER masterclass <i>With the collaboration of the PCR Mitral Focus Group</i> Join us if you want: <ul style="list-style-type: none"> • To develop a structured approach to mitral TEER, from imaging-guided planning to device deployment. • To recognise anatomical challenges and variations that influence device selection, positioning, and leaflet grasping • To identify high-risk situations for single leaflet device attachment, prevention strategies, and treatment options
09:30 - 10:30 ROOM D Abstracts	Call for submissions programme coming soon		
09:30 - 10:30 ROOM E Clinical Cases	Call for submissions programme coming soon		

11:00 - 12:00



ROOM 3

Case-based
Discussion



Focus on the right ventricle: patient selection and clinical outcomes after tricuspid valve intervention

With the collaboration of the PCR Tricuspid Focus Group

Join us if you want:

- To determine the most accurate and clinically relevant methods to assess right ventricular function prior to tricuspid valve interventions
- To understand the role of right heart catheterisation in guiding procedural timing and suitability
- To evaluate the patterns and predictors of long term post-procedural right ventricular remodeling

11:00 - 12:00



IMAGING
LEARNING LAB

Imaging
Simulation-based
Learning

Learning the secrets behind the S-curves and chamber views for transcatheter valve interventions

Join us if you want:

- To learn how to create the aortic, mitral, and tricuspid valve annulus and their S-curves on CT for accurate anatomical and procedural planning
- To correlate chamber views across echocardiography, CT, and MRI to achieve multimodality alignment and interpretation
- To identify the optimal chamber views along each S-curve to guide safe and effective transcatheter valve interventions

11:00 - 12:00

ROOM 4

Hot line / Late-
Breaking Trials

Late-Breaking Trials session details coming soon

11:00 - 12:00



IMAGING SKILLS
LAB

Imaging
Hands on
Simulation-based
Learning

Image to implant: aortic valve imaging toolbox - Part 1

Join us if you want:

- To understand essential imaging for TAVI planning
- To master CT for sizing, access, and 3D assessment
- To apply imaging to guide projections and deployment

11:00 - 12:00



SIMULATION
LEARNING
ROOM

Simulation-based
Learning

Managing peripheral access

Join us if you want:

- To understand how to plan vascular access on CT scan (choose the simplest and safest setup)
- To learn how to obtain vascular access and choose the ideal closure device
- To manage closure device failure and peripheral complications

11:00 - 12:00

ROOM A

Clinical Cases

Call for submissions programme coming soon

11:00 - 11:30



HANDS ON LAB

Hands on
Simulation-based
Learning

Transseptal puncture

Join us if you want:






- To understand the importance of accurate transseptal puncture for specific devices and procedures
- To know the basic maneuvers required for safe and successful left atrial navigation
- To master the technique of transseptal puncture using simulation-based training models

11:00 - 12:00

ROOM B

Innovation
Innovation / CV
Pipeline

Breakout session on innovation in valvular therapies - Session details coming soon

11:00 - 12:00	Call for submissions programme coming soon	12:10 - 13:40	Sponsored programme coming soon
ROOM C		MAIN ARENA	
Abstracts		Symposium	
			
11:00 - 12:00	Call for submissions programme coming soon	12:10 - 13:40	Sponsored programme coming soon
ROOM D		ROOM 2 - THE FORUM	
Clinical Cases		Symposium	
			
11:00 - 12:00	Call for submissions programme coming soon	12:10 - 13:40	Sponsored programme coming soon
ROOM E		ROOM 3	
Clinical Cases		Symposium	
			
11:00 - 12:00	Call for submissions programme coming soon	12:10 - 13:40	Sponsored programme coming soon
ROOM F		ROOM 4	
Clinical Cases		Symposium	
			
11:00 - 11:45	Call for submissions programme coming soon		
THE EXCHANGE			
Clinical Cases			
11:40 - 12:10	Transseptal puncture		
	Join us if you want:		
HANDS ON LAB	<ul style="list-style-type: none"> To understand the importance of accurate transseptal puncture for specific devices and procedures To know the basic maneuvers required for safe and successful left atrial navigation To master the technique of transseptal puncture using simulation-based training models 		
Hands on			
Simulation-based Learning			

14:00 - 15:45



MAIN ARENA

LIVE Educational Case



Mitral TEER: LIVE Educational Case from Hospital Álvaro Cunqueiro - Vigo, Spain

14:00 - 15:00



ROOM 2 - THE FORUM

Case-based Discussion

Patient-tailored TAVI in bicuspid and tricuspid aortic stenosis

Join us if you want:

- To hear the results of the most recent studies comparing different TAVI devices
- To understand how to establish a patient-tailored TAVI programme for patients with tricuspid aortic stenosis
- To discuss how to select the most suitable TAVI device for patients with bicuspid aortic stenosis

14:00 - 15:00



ROOM 3

Precision closure
Case-based Discussion

Mastering simple and complex LAA closure: a step-by-step case-based experience

Join us if you want:

- To understand how imaging guides LAA closure from planning to execution
- To gain tips concerning patient selection and procedural strategy from high volume experienced operators
- To obtain practical insights into real-time decision-making regarding device selection

14:00 - 15:00

ROOM 4

Hot line / Late-Breaking Trials

Late-Breaking Trials session details coming soon

14:00 - 15:00



SIMULATION LEARNING ROOM

Simulation-based Learning

Transseptal puncture and left heart navigation

Join us if you want:

- To understand how to perform a safe and efficient puncture
- To understand device specific and disease specific puncture
- To understand LA navigation and tools to perform left side procedures

14:00 - 14:30



HANDS ON LAB

Hands on
Simulation-based Learning

Access and closure

Join us if you want:

- To learn how to perform ultrasound-guided vascular access
- To learn how to deploy vascular closure devices
- To discuss and share opinions on complication management

14:00 - 15:00



IMAGING LEARNING LAB

Imaging
Simulation-based Learning

Imaging for transcatheter aortic valve interventions (TAVI) - learning from experience

Join us if you want:

- To recognise the variability of the aortic annulus S-curve and its impact on view selection, coaxiality, and procedural strategy in TAVI
- To correlate aortic cusp anatomy and coronary take-off with key S-curve positions to optimise safety and device deployment
- To apply the S-curve in both simple and complex TAVI cases, from deployment to post-procedure optimisation

14:00 - 15:00



IMAGING SKILLS LAB


Imaging
Hands on
Simulation-based Learning

Smart imaging, safer mitral: the essentials for efficient mitral valve procedure - Part 1

This session has been made possible thanks to the kind support of GE Healthcare

Join us if you want:

- To understand key echocardiographic criteria for patient selection in mitral TEER
- To use 3D TEE for precise intraprocedural guidance
- To recognize anatomical challenges impacting device choice and procedural outcomes

14:00 - 15:00 ROOM A Innovation Innovation / CV Pipeline	Innovation in valvular therapies - Session details coming soon	14:00 - 14:45 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon
14:00 - 15:00 ROOM B Clinical Cases	Call for submissions programme coming soon	14:40 - 15:10  HANDS ON LAB Hands on Simulation-based Learning	Access and closure Join us if you want: <ul style="list-style-type: none"> • To learn how to perform ultrasound-guided vascular access • To learn how to deploy vascular closure devices • To discuss and share opinions on complication management
14:00 - 15:00 ROOM C Abstracts	Call for submissions programme coming soon	14:50 - 15:35 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon
14:00 - 15:00 ROOM D Clinical Cases	Call for submissions programme coming soon	15:10 - 15:55 ROOM 2 - THE FORUM Tutorial	Meet the masters: complex TAVI
14:00 - 15:00 ROOM E Clinical Cases	Call for submissions programme coming soon	15:10 - 15:55 ROOM 3 Case-based Discussion	Meet the guidelines session details coming soon
14:00 - 15:00 ROOM F Clinical Cases	Call for submissions programme coming soon	15:10 - 15:55 ROOM 4 Hot line / Late-Breaking Trials	Late-Breaking Trials session details coming soon

15:10 - 15:55
Top innovations from the Call for innovations - Session details coming soon

ROOM A

Innovation
Innovation / CV
Pipeline

15:30 - 16:30

**SIMULATION
LEARNING
ROOM**

Simulation-based
Learning

Leaflet management for aortic valve-in-valve

Join us if you want:

- To learn how to prevent the risk of coronary obstruction during aortic Valve-in-Valve
- To clarify different kinds of aortic leaflet management techniques
- To understand the materials and the steps of the classic Basilica technique for aortic leaflet management

15:10 - 15:55
Call for submissions programme coming soon

ROOM B

Clinical Cases

15:30 - 16:00

HANDS ON LAB

Hands on
Simulation-based
Learning

Anatomy of the right ventricle and interaction with devices

Join us if you want:

- To understand the anatomical landmarks of the tricuspid valve and right heart
- To appreciate how tricuspid valve devices may interact with native right heart anatomy
- To discuss the challenges that may arise during tricuspid TEER procedures with peers and experienced colleagues

15:10 - 15:55
Call for submissions programme coming soon

ROOM C

Abstracts

15:10 - 15:55
Call for submissions programme coming soon

ROOM D

Abstracts

15:30 - 17:00

**IMAGING
LEARNING LAB**

Imaging
Simulation-based
Learning

Blueprint to breakthrough: using CT to perfect transseptal puncture

Join us if you want:

- To understand how the CT scan can identify challenging atrial septal anatomy in advance of intended transseptal procedures
- To translate this information into the cathlab using TOE guidance
- To know how to use the different transseptal techniques required for varying anatomical configurations

15:10 - 15:55
Call for submissions programme coming soon

ROOM E

Abstracts

15:10 - 15:55
Call for submissions programme coming soon

ROOM F

Abstracts

15:30 - 16:30



IMAGING SKILLS LAB

Imaging
Hands on
Simulation-based Learning

From complexity to clarity: imaging strategies for tricuspid valve success - Part 1

This session has been made possible thanks to the kind support of GE HealthCare and MST

Join us if you want:

- To understand tricuspid valve and right heart anatomy relevant to interventions
- To apply echocardiography techniques for anatomy-guided repair and replacement
- To recognise anatomical challenges that impact device selection and procedural strategy

16:05 - 17:05



ROOM 3

Case-based Discussion

New approaches in aortic regurgitation

Join us if you want:

- To gain insights into diagnostic pathways and therapeutic strategies for the optimal management of aortic regurgitation
- To explore current techniques and clinical approaches in the transcatheter treatment of pure aortic regurgitation
- To learn about emerging TAVI technologies specifically designed for non-calcific aortic valve pathology

15:40 - 16:25

THE EXCHANGE

Clinical Cases

Call for submissions programme coming soon

16:05 - 17:05



ROOM 4

Case-based Discussion

Procedural imaging for tricuspid valve interventions

With the collaboration of the PCR Tricuspid Focus Group

Join us if you want:

- To master TOE views and techniques and understand when to use MPR and 3D/4D steering
- To learn how to quantify residual tricuspid regurgitation following device deployment
- To know when and how to use intra-cardiac echocardiography

16:00 - 16:55

MAIN ARENA

Hot line / Late-Breaking Trials

The Top Late-breaking Trials

In collaboration with EuroIntervention Journal (EIJ)

16:05 - 17:05

ROOM A

Clinical Cases

Call for submissions programme coming soon

16:05 - 17:05



ROOM 2 - THE FORUM

Case-based Discussion

PCR Mitral Focus Group

Complications and bailout strategies in transcatheter edge-to-edge repair

With the collaboration of the PCR Mitral Focus Group

Join us if you want:





- To understand how to recognise the most common complications which may occur during mitral TEER
- To learn the key device specific steps to deal with these situations
- To learn some essential tips and tricks from high volume experienced operators

16:05 - 17:05

ROOM B

Innovation
Innovation / CV Pipeline

Breakout session on innovation in valvular therapies - Session details coming soon

<p>16:05 - 17:05</p> <p>ROOM C</p> <p>Abstracts</p>	<p>Call for submissions programme coming soon</p>	<p>16:50 - 17:20</p> <p>HANDS ON LAB</p> <p>Hands on Simulation-based Learning</p>	<p>Anatomy of the right ventricle and interaction with devices</p> <p>Join us if you want:</p> <ul style="list-style-type: none"> • To understand the anatomical landmarks of the tricuspid valve and right heart • To appreciate how tricuspid valve devices may interact with native right heart anatomy • To discuss the challenges that may arise during tricuspid TEER procedures with peers and experienced colleagues
<p>16:05 - 17:05</p> <p>ROOM D</p> <p>Clinical Cases</p>	<p>Call for submissions programme coming soon</p>		
<p>16:05 - 17:05</p> <p>ROOM E</p> <p>Clinical Cases</p>	<p>Call for submissions programme coming soon</p>	<p>17:15 - 18:45</p> <p>MAIN ARENA</p> <p>Symposium</p> <p></p>	<p>Sponsored programme coming soon</p>
<p>16:05 - 17:05</p> <p>ROOM F</p> <p>Clinical Cases</p>	<p>Call for submissions programme coming soon</p>	<p>17:15 - 18:15</p> <p>ROOM 2 - THE FORUM</p> <p>Symposium</p> <p></p>	<p>Sponsored programme coming soon</p>
<p>16:10 - 16:40</p> <p>HANDS ON LAB</p> <p>Hands on Simulation-based Learning</p>	<p>Anatomy of the right ventricle and interaction with devices</p> <p>Join us if you want:</p> <ul style="list-style-type: none"> • To understand the anatomical landmarks of the tricuspid valve and right heart • To appreciate how tricuspid valve devices may interact with native right heart anatomy • To discuss the challenges that may arise during tricuspid TEER procedures with peers and experienced colleagues 	<p>17:15 - 18:15</p> <p>ROOM 3</p> <p>Symposium</p> <p></p>	<p>Sponsored programme coming soon</p>
<p>16:30 - 17:15</p> <p>THE EXCHANGE</p> <p>Clinical Cases</p>	<p>Call for submissions programme coming soon</p>	<p>17:15 - 18:15</p> <p>ROOM 4</p> <p>Symposium</p> <p></p>	<p>Sponsored programme coming soon</p>

17:15 - 18:15

Sponsored programme coming soon

**SIMULATION
LEARNING
ROOM**

Symposium



08:30 - 10:00



MAIN ARENA

LIVE Educational Case



Complex valve-in-valve: LIVE Educational Case from Clinique Pasteur - Toulouse, France

08:30 - 10:00



ROOM 2 - THE FORUM

Case-based Discussion

Prevention and management of TAVI complications

Join us if you want:

- To learn how to prevent and manage challenging vascular access complications
- To develop a skillset to anticipate and prevent valve malposition, and strategies to manage device embolism
- To evaluate the risk of coronary obstruction and understand prevention and bailout strategies

08:30 - 10:00



ROOM 3

Case-based Discussion



Tricuspid interventions: knowns and unknowns

With the collaboration of the PCR Tricuspid Focus Group

Join us if you want:

- To hear the latest evidence from registries and randomised controlled trials in the field of transcatheter tricuspid valve intervention
- To learn more about the new Euro tricuspid regurgitation risk score
- To discuss the principal controversies in this rapidly advancing domain

08:30 - 10:00



ROOM 4

Case-based Discussion

PCR Mitral Focus Group

Transcatheter mitral valve-in-valve, valve-in-ring, and valve-in-MAC

With the collaboration of the PCR Mitral Focus Group

Join us if you want:

- To understand the anatomical and technical considerations that are unique to valve-in-valve, valve-in-ring and valve-in-MAC procedures
- To learn more about imaging strategies and pre-procedural planning tools that can help to assess technical feasibility, and predict and mitigate procedural challenges
- To master procedural techniques, including device selection and sizing, with the help of high volume, experienced operators

08:30 - 09:30



SIMULATION LEARNING ROOM

Simulation-based Learning

Leaflet management for aortic valve-in-valve

Join us if you want:

- To learn how to prevent the risk of coronary obstruction during aortic Valve-in-Valve
- To clarify different kinds of aortic leaflet management techniques
- To understand the materials and the steps of the Unicorn technique for aortic leaflet management

08:30 - 09:00



HANDS ON LAB

Hands on
Simulation-based Learning

Electrosurgery set-up for leaflet management

Join us if you want:

- To understand the anatomical landmarks of mitral leaflet management
- To get familiar with the material required to perform leaflet management (electrosurgery)
- To understand the different techniques of leaflet management (Lampoon, Elasta, Batman)

08:30 - 10:00

**IMAGING
LEARNING LAB**

Imaging
Simulation-based
Learning

Imaging for transcatheter mitral valve interventions - Combining echocardiography, CT, and fluoroscopy**Join us if you want:**

- To understand the relationship between echocardiography and fluoroscopy to optimise imaging guidance for transcatheter mitral valve interventions
- To identify optimal chamber views for performing transcatheter mitral valve repair and replacement
- To correlate chamber views with catheter manipulations to enhance precision and safety during mitral valve procedures

08:30 - 10:00

ROOM C

Abstracts

Call for submissions programme coming soon

08:30 - 10:00

ROOM D

Clinical Cases

Call for submissions programme coming soon

08:30 - 10:00

ROOM E

Abstracts

Call for submissions programme coming soon

08:30 - 09:30

**IMAGING SKILLS
LAB**

Imaging
Hands on
Simulation-based
Learning

From complexity to clarity: imaging strategies for tricuspid valve success - Part 2

This session has been made possible thanks to the kind support of GE HealthCare

Join us if you want:

- To learn key imaging parameters for quantifying tricuspid regurgitation
- To assess right heart size and function relevant to tricuspid interventions
- To apply imaging findings to guide treatment decisions

08:30 - 10:00

ROOM F

Clinical Cases

Call for submissions programme coming soon

08:30 - 10:00

ROOM A

Clinical Cases

Call for submissions programme coming soon

08:30 - 09:15

THE EXCHANGE

Clinical Cases

Call for submissions programme coming soon

08:30 - 10:00

ROOM B

Clinical Cases

Call for submissions programme coming soon

09:10 - 09:40



HANDS ON LAB

Hands on
Simulation-based
Learning

Electrosurgery set-up for leaflet management**Join us if you want:**

- To understand the anatomical landmarks of mitral leaflet management
- To get familiar with the material required to perform leaflet management (electrosurgery)
- To understand the different techniques of leaflet management (Lampoon, Elasta, Batman)

09:25 - 10:10

THE EXCHANGE

Clinical Cases

Call for submissions programme coming soon

10:10 - 11:10

ROOM 3

Case-based Discussion

From diagnosis to device: decision-making and planning for mitral valve interventions*With the collaboration of the PCR Mitral Focus Group***Join us if you want:**

- To appreciate the spectrum of patient-specific factors, including clinical presentation, comorbidities, and anatomy, that determine the most appropriate transcatheter mitral valve intervention
- To learn how to use advanced imaging techniques to evaluate mitral valve morphology, plan the procedure and predict procedural complications
- To discuss the role of emerging technologies and evolving devices in tailoring treatment strategies for mitral valve disease

10:10 - 11:10

MAIN ARENA

Tutorial

TAVI for pure aortic regurgitation: different animal, different challenges, different approaches**Join us if you want:**

- To understand the anatomical and pathophysiological challenges associated with aortic regurgitation and how these impact on current treatment algorithms
- To know more about current clinical outcomes with new and existing transcatheter devices
- To hear the latest information concerning emerging technologies that will further transform the field

PCR Mitral Focus Group

10:10 - 11:10

ROOM 4

Case-based Discussion

Session details coming soon

10:10 - 11:10



ROOM 2 - THE FORUM

Precision closure

Case-based Discussion

Complications of LAA closure - avoidance and management**Join us if you want:**

- To know how to recognise the key complications of LAA closure
- To learn how to perform a safe and effective transseptal puncture for LAA closure
- To understand how to prevent and manage device embolisation, pericardial effusion, residual leak and device-related thrombus

10:10 - 11:10

SIMULATION LEARNING ROOM

Simulation-based Learning

Mitral valve-in-ring anterior leaflet management**Join us if you want:**

- To understand how to select patients for leaflet management and plan the procedure
- To know the material needed for leaflet management
- To learn the two most common techniques (Lampoon and Batman) as well as some alternatives

10:10 - 10:40

**HANDS ON LAB**

Hands on
Simulation-based
Learning

Anatomy of the right ventricle and interaction with devices**Join us if you want:**

- To understand the anatomical landmarks of the tricuspid valve and right heart
- To appreciate how tricuspid valve devices may interact with native right heart anatomy
- To discuss the challenges that may arise during tricuspid TEER procedures with peers and experienced colleagues

10:10 - 11:10

ROOM B

Clinical Cases

Call for submissions programme coming soon

10:10 - 11:10

**IMAGING LEARNING LAB**

Imaging
Simulation-based
Learning

Intracardiac echocardiography for transseptal puncture: how and when?**Join us if you want:**

- To understand when to use intracardiac echocardiography (ICE) to guide transseptal puncture
- To learn how to acquire and interpret ICE views to identify the fossa ovalis and select the optimal puncture site
- To apply ICE-guided techniques to perform accurate transseptal puncture and minimise procedural complications

10:10 - 11:10

ROOM D

Clinical Cases

Call for submissions programme coming soon

10:10 - 11:10

**IMAGING SKILLS LAB**

Imaging
Hands on
Precision closure
Simulation-based
Learning

From anatomy to accuracy: imaging essentials for safe and streamlined LAA closure

This session has been made possible thanks to the kind support of GE HealthCare and MST

Join us if you want:

- To understand LAA imaging essentials, including sizing, and recognition of challenging anatomies
- To use 2D/3D TEE for selection, guidance, and leak assessment
- To apply CT for morphology, landing zone, and risk evaluation

10:10 - 11:10

ROOM F

Clinical Cases

Call for submissions programme coming soon

10:10 - 11:10

ROOM A

Tutorial

Session details coming soon

10:20 - 11:05

THE EXCHANGE

Clinical Cases

Call for submissions programme coming soon

10:50 - 11:20

**HANDS ON LAB**Hands on
Simulation-based
Learning**Anatomy of the right ventricle and interaction with devices****Join us if you want:**

- To understand the anatomical landmarks of the tricuspid valve and right heart
- To appreciate how tricuspid valve devices may interact with native right heart anatomy
- To discuss the challenges that may arise during tricuspid TEER procedures with peers and experienced colleagues

12:00 - 13:00

HANDS ON LABInnovation / CV
Pipeline**Innovation Expo - from the Call for innovations - Session details coming soon****Join us if you want:**

- To see new structural intervention devices at an early stage of their development
- To interact in person with early-stage start-up partners
- To have hands on experience with innovative pre-CE mark technology

11:20 - 12:50

MAIN ARENA

Symposium

**Sponsored programme coming soon**

12:30 - 13:30

ROOM 2 - THE FORUM

Symposium

**Sponsored programme coming soon**

11:20 - 12:20

ROOM 2 - THE FORUM

Symposium

**Sponsored programme coming soon**

12:30 - 13:30

ROOM 3

Symposium

**Sponsored programme coming soon**

11:20 - 12:20

ROOM 3

Symposium

**Sponsored programme coming soon**

12:30 - 13:30

ROOM 4

Symposium

**Sponsored programme coming soon**

11:20 - 12:20

ROOM 4

Symposium

**Sponsored programme coming soon**

12:30 - 13:30

**SIMULATION
LEARNING
ROOM**

Symposium

**Sponsored programme coming soon**

13:50 - 15:20



MAIN ARENA

Precision closure
LIVE Educational
Case


Mitral TEER and LAA closure: LIVE Educational Case from Clinique Pasteur - Toulouse, France

13:50 - 15:20


ROOM 2 - THE
FORUM

Case-based
Discussion


Tricuspid repair or replacement - Matching the patient to the procedural strategy

*With the collaboration of the PCR Tricuspid Focus
Group*

Join us if you want:

- To understand the current device landscape for transcatheter tricuspid repair and replacement
- To evaluate current selection criteria for repair versus replacement based on anatomical, clinical, and procedural factors through interactive case-based discussions
- To debate evolving treatment paradigms and identify unresolved challenges, including pacing lead management, anticoagulation, and outcome definitions

13:50 - 15:20



ROOM 3

Case-based
Discussion

TAVI in patients with concomitant valve and coronary artery disease

Join us if you want:

- To understand how to evaluate the burden of aortic stenosis in patients with concomitant valve and coronary artery disease
- To hear the latest trial data concerning the combined use of TAVI and PCI
- To learn more about optimal management strategies in patients with multi-valve disease

13:50 - 15:20



ROOM 4

Case-based
Discussion


Unravel the complexity of multi- valve disease

*With the collaboration of the PCR Tricuspid Focus
Group*

Join us if you want:

- To understand the challenges and pitfalls associated with the assessment of combined mitral and tricuspid regurgitation
- To appreciate the role of invasive haemodynamics in multi-valve disease
- To learn more about the optimal staging and timing of interventions

13:50 - 14:50


SIMULATION
LEARNING
ROOM

Simulation-based
Learning

Mitral transcatheter edge-to- edge repair

Join us if you want:

- To understand anatomical insights to improve your outcomes in mitral TEER using the highest fidelity simulator
- To avoid and manage complications during the procedure
- To understand the mechanism of function of devices and the interaction with the valve anatomy

13:50 - 14:20



HANDS ON LAB

Hands on
Simulation-based
Learning

Electrosurgery set-up for leaflet management

Join us if you want:

- To understand the anatomical landmarks of mitral leaflet management
- To get familiar with the material required to perform leaflet management (electrosurgery)
- To understand the different techniques of leaflet management (Lampoon, Elasta, Batman)

13:50 - 15:20

IMAGING
LEARNING LABImaging
Simulation-based
Learning**Imaging for transcatheter tricuspid valve interventions - Combining echocardiography, CT, and fluoroscopy****Join us if you want:**

- To understand the relationship between echocardiography, fluoroscopy and CT to optimise imaging guidance for transcatheter tricuspid valve interventions
- To identify optimal chamber views for performing transcatheter tricuspid valve repair and replacement
- To correlate chamber views with catheter manipulations to enhance precision and safety during tricuspid valve procedures

13:50 - 14:50

IMAGING SKILLS
LABImaging
Hands on
Precision closure
Simulation-based
Learning**Smart imaging, safer mitral: the essentials for efficient mitral valve procedure - Part 2***This session has been made possible thanks to the kind support of MST***Join us if you want:**

- To understand anatomy and imaging for mitral paravalvular leak closure
- To use 2D/3D TEE for leak localization and device guidance
- To identify challenges and factors for procedural success

13:50 - 15:20

ROOM A

Nurses and Allied
Professionals

Tutorial

**TEER for mitral regurgitation: the nurse and allied professionals' role in echocardiography assessment and procedural support****Join us if you want:**

- To learn how to identify echocardiographic features essential for assessing severity and mechanism of mitral regurgitation and TEER suitability
- To understand the step-by-step procedural workflow of TEER, including the imaging checkpoints and common challenges from a nurse and allied professional's perspective
- To discuss strategies for optimising medical therapy prior to TEER to stabilise symptoms, manage comorbidities, and improve procedural outcomes

13:50 - 15:20

ROOM B

Clinical Cases

Call for submissions programme coming soon

13:50 - 15:20

ROOM C

Clinical Cases

Call for submissions programme coming soon

13:50 - 15:20

ROOM D

Clinical Cases





Call for submissions programme coming soon

13:50 - 15:20

ROOM E

Clinical Cases

Call for submissions programme coming soon

13:50 - 15:20 ROOM F Clinical Cases	Call for submissions programme coming soon	15:30 - 16:30  MAIN ARENA LIVE Educational Case	TMVR and TTVR: Recorded Educational Cases
13:50 - 14:35 THE EXCHANGE Clinical Cases	Call for submissions	15:30 - 16:30 ROOM 2 - THE FORUM Tutorial	NEWSFLASH session details coming soon
14:30 - 15:00  HANDS ON LAB Hands on Simulation-based Learning	Electrosurgery set-up for leaflet management Join us if you want: <ul style="list-style-type: none"> • To understand the anatomical landmarks of mitral leaflet management • To get familiar with the material required to perform leaflet management (electrosurgery) • To understand the different techniques of leaflet management (Lampoon, Elasta, Batman) 	15:30 - 16:30 ROOM 3 Case-based Discussion	Leaflet modification Join us if you want: <ul style="list-style-type: none"> • To learn the basic concepts and step-by-step techniques for transcatheter electrosurgical leaflet modification • To know what the various ACRONYMs stand for and the materials needed for individual leaflet modification procedures • To understand the importance of best practices and technique selection in different clinical scenarios
14:45 - 15:30 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon	15:30 - 16:30  ROOM 4 Precision closure Case-based Discussion	Mitral paravalvular leak closure: procedural planning and step-by-step performance Join us if you want: <ul style="list-style-type: none"> • To understand the key clinical and anatomical selection criteria for mitral PVL closure • To appreciate the essentials of pre-procedural imaging and planning, and review an educational step-by-step recorded case • To know how to assess the immediate and long-term procedural outcomes
15:10 - 15:40  HANDS ON LAB Hands on Simulation-based Learning	Electrosurgery set-up for leaflet management Join us if you want: <ul style="list-style-type: none"> • To understand the anatomical landmarks of mitral leaflet management • To get familiar with the material required to perform leaflet management (electrosurgery) • To understand the different techniques of leaflet management (Lampoon, Elasta, Batman) 		

15:30 - 16:30

**SIMULATION
LEARNING
ROOM**Simulation-based
Learning**Tricuspid TEER: anatomy,
imaging and fundamentals****Join us if you want:**

- To understand the mechanism of function of devices and the interaction with the valve anatomy
- To understand anatomical insights to improve your outcomes in tricuspid TEER using the highest fidelity simulators
- To help your transition from M-TEER to T-TEER

15:30 - 16:30

**ROOM A**Nurses and Allied
Professionals

Tutorial

**The heart of the team: the
nurse's role in structural heart
disease multidisciplinary team****Join us if you want:**

- To understand the multidisciplinary structure and function of the nurse as part of the heart team in managing multidisciplinary team
- To learn how nurse coordinators enhance care quality, efficiency, and patient experience in structural heart programs
- To explore communication strategies that support collaborative decision-making and shared patient goals within the heart team

15:30 - 17:00

**IMAGING
LEARNING LAB**Imaging
Simulation-based
Learning**Case-based imaging workshop -
Mitral TEER and TMVR****Join us if you want:**

- To provide clinical case examples to highlight the lessons learned from the Imaging Learning Centre to Mitral TEER and TMVR
- To identify optimal chamber views to optimise device delivery, positioning, and deployment of mitral repair and replacement devices

15:30 - 16:30

ROOM B

Abstracts

**Call for submissions programme
coming soon**

15:30 - 16:30

ROOM C

Abstracts

**Call for submissions programme
coming soon**

15:30 - 16:30

**IMAGING SKILLS
LAB**Imaging
Hands on
Simulation-based
Learning**From complexity to clarity:
imaging strategies for tricuspid
valve success - Part 3***This session has been made possible thanks to the
kind support of Pie Medical Imaging***Join us if you want:**

- To understand imaging principles and anatomy essential for tricuspid valve replacement
- To apply imaging to guide patient selection and procedure
- To recognize anatomical factors influencing device choice and procedural success

15:30 - 16:30

ROOM D

Clinical Cases


**Call for submissions programme
coming soon**








15:30 - 16:30

ROOM E

Abstracts

**Call for submissions programme
coming soon**

15:30 - 16:30 ROOM F Clinical Cases	Call for submissions programme coming soon	16:40 - 17:25 ROOM 3 Case-based Discussion	Early Career Research Award
15:40 - 16:25 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon	16:40 - 17:25 ROOM 4 Innovation Hot line / Late-Breaking Trials	Meet the Trialists
16:10 - 16:40  HANDS ON LAB Hands on Simulation-based Learning	Access and closure Join us if you want: <ul style="list-style-type: none"> • To learn how to perform ultrasound-guided vascular access • To learn how to deploy vascular closure devices • To discuss and share opinions on complication management 	16:40 - 17:25 ROOM A Tutorial	Session details coming soon
16:35 - 17:20 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon	16:40 - 17:25 ROOM B Clinical Cases	Call for submissions programme coming soon
16:40 - 17:25 MAIN ARENA Clinical Cases	Best cases	16:40 - 17:25 ROOM C Abstracts	Call for submissions programme coming soon
16:40 - 17:25 ROOM 2 - THE FORUM Tutorial	Meet the masters: complex mitral TEER	16:40 - 17:25 ROOM D Clinical Cases	Call for submissions programme coming soon

16:40 - 17:25 ROOM E Abstracts	Call for submissions programme coming soon	17:35 - 18:35 ROOM 2 - THE FORUM Symposium 	Sponsored programme coming soon
16:40 - 17:25 ROOM F Clinical Cases	Call for submissions programme coming soon	17:35 - 18:35 ROOM 3 Symposium 	Sponsored programme coming soon
16:50 - 17:20  HANDS ON LAB Hands on Simulation-based Learning	Access and closure Join us if you want: <ul style="list-style-type: none"> • To learn how to perform ultrasound-guided vascular access • To learn how to deploy vascular closure devices • To discuss and share opinions on complication management 	17:35 - 18:35 ROOM 4 Symposium 	Sponsored programme coming soon
17:30 - 18:00  HANDS ON LAB Hands on Simulation-based Learning	Access and closure Join us if you want: <ul style="list-style-type: none"> • To learn how to perform ultrasound-guided vascular access • To learn how to deploy vascular closure devices • To discuss and share opinions on complication management 	17:35 - 18:35 SIMULATION LEARNING ROOM Symposium 	Sponsored programme coming soon
17:35 - 19:05 MAIN ARENA Symposium 	Sponsored programme coming soon		

08:30 - 10:00



MAIN ARENA

LIVE Educational Case



TTVR: LIVE Educational Case from St. Thomas' Hospital - London, UK

08:30 - 09:30



ROOM 2 - THE FORUM

Case-based Discussion



How to manage complications in tricuspid interventions

With the collaboration of the PCR Tricuspid Focus Group

Join us if you want:

- To learn about the risk of complications associated with tricuspid valve repair and replacement
- To learn how to prevent complications during transcatheter tricuspid valve interventions
- To become familiar with bailout techniques to resolve these complications

08:30 - 09:30



ROOM 3

Case-based Discussion

iHF initiative (improving Heart Function)

PCR Mitral Focus Group

From GDMT to TEER: management of secondary mitral regurgitation and the timing of transcatheter intervention

With the collaboration of the iHF initiative (improving Heart Function) and PCR Mitral Focus Group

Join us if you want:

- To understand the mechanisms of atrial and ventricular secondary mitral regurgitation and their implications for treatment
- To understand the impact and optimal implementation of heart failure therapies in secondary mitral regurgitation
- To hear the latest evidence concerning the use of TEER as a treatment option for patients with secondary mitral regurgitation

08:30 - 09:30



ROOM 4

Precision closure

Case-based Discussion

Iatrogenic atrial septum defect closure: a necessary procedure?

Join us if you want:

- To understand how to prevent a residual iatrogenic ASD during transseptal procedures
- To learn how to evaluate the need for ASD closure, including diagnostic methods and procedural timing
- To develop strategies for the effective management of complications relating to an iatrogenic ASD

08:30 - 09:30



SIMULATION LEARNING ROOM

Simulation-based Learning

Mitral transcatheter edge-to-edge repair

Join us if you want:

- To understand anatomical insights to improve your outcomes in mitral TEER using the highest fidelity simulator
- To avoid and manage complications during the procedure
- To understand the mechanism of function of devices and the interaction with the valve anatomy

08:30 - 09:00



HANDS ON LAB

Hands on

Simulation-based Learning

Transseptal puncture

Join us if you want:

- To understand the importance of accurate transseptal puncture for specific devices and procedures
- To know the basic maneuvers required for safe and successful left atrial navigation
- To master the technique of transseptal puncture using simulation-based training models

08:30 - 10:00



IMAGING
LEARNING LAB

Imaging
Simulation-based
Learning

Intracardiac echocardiography for tricuspid valve interventions: how and when?

Join us if you want:

- To understand when to use intracardiac echocardiography (ICE) to guide Tricuspid TEER
- To learn how to acquire and interpret ICE views to identify the tricuspid valve and TEER device
- To learn how to apply ICE-guided techniques to perform accurate positioning and deployment of TEER devices

08:30 - 10:00

ROOM B

Clinical Cases

Call for submissions programme coming soon

08:30 - 10:00

ROOM C

Clinical Cases

Call for submissions programme coming soon

08:30 - 09:30



IMAGING SKILLS
LAB

Imaging
Hands on
Simulation-based
Learning

Smart imaging, safer mitral: the essentials for efficient mitral valve procedure - Part 3

This session has been made possible thanks to the kind support of Pie Medical Imaging

Join us if you want:

- To understand echocardiographic criteria for selecting patients for mitral valve replacement
- To apply 3D TEE for imaging strategies tailored to replacement procedures
- To use CT to assess annular dimensions, spatial relationships, and left ventricular outflow tract obstruction risk

08:30 - 10:00

ROOM D

Clinical Cases

Call for submissions programme coming soon

08:30 - 10:00

ROOM E

Clinical Cases

Call for submissions programme coming soon

08:30 - 10:00



ROOM A

Nurses and Allied
Professionals
Case-based
Discussion



TAVI selection and implantation from the nurse and allied professionals' perspective

Join us if you want:

- To learn how to identify echocardiographic features essential for assessing severity of aortic stenosis and its impact on patient selection
- To understand the step-by-step procedural workflow and common challenges from a nurse and allied professional's perspective
- To gain knowledge on alternative access sites and indications for a self-expanding and balloon-expandable valves

08:30 - 10:00

ROOM F

Clinical Cases

Call for submissions programme coming soon

08:30 - 09:15

THE EXCHANGE

Clinical Cases

Call for submissions programme coming soon

09:10 - 09:40



HANDS ON LAB

Hands on
Simulation-based
Learning

Transseptal puncture

Join us if you want:

- To understand the importance of accurate transseptal puncture for specific devices and procedures
- To know the basic maneuvers required for safe and successful left atrial navigation
- To master the technique of transseptal puncture using simulation-based training models

09:40 - 10:40



ROOM 3

Case-based
Discussion

TAVI – haemodynamic performance and valve durability

Join us if you want:

- To understand the discrepancy between invasive and echocardiographic gradients after TAVI
- To interpret the haemodynamic performance of different transcatheter valve platforms
- To appreciate the impact of hemodynamic performance on valve durability and clinical outcome

09:20 - 10:05

THE EXCHANGE

Clinical Cases

Call for submissions programme coming soon

09:40 - 10:40



ROOM 4

Precision closure
Case-based
Discussion

Complications of paravalvular leak closure

Join us if you want:

- To learn more about the principal risks of PVL closure procedures
- To explore techniques to prevent procedural complications
- To discuss practical strategies for complication management with high volume experienced operators

09:40 - 10:40



ROOM 2 - THE FORUM

Case-based
Discussion

PCR Mitral Focus
Group

Transcatheter mitral valve replacement in practice

With the collaboration of the PCR Mitral Focus Group

Join us if you want:

- To understand how to assess patient and anatomical suitability for TMVR, including key imaging parameters and risk factors for left ventricular outflow tract obstruction
- To know when and how anatomical preparation techniques (such as leaflet modification, prior clip removal, and septal reduction) should be performed
- To discuss the key procedural steps and clinical outcomes of current TMVR systems

09:50 - 10:20



HANDS ON LAB

Hands on
Simulation-based
Learning

Transseptal puncture

Join us if you want:

- To understand the importance of accurate transseptal puncture for specific devices and procedures
- To know the basic maneuvers required for safe and successful left atrial navigation
- To master the technique of transseptal puncture using simulation-based training models

10:00 - 11:00



SIMULATION LEARNING ROOM

Simulation-based
Learning

Tricuspid TEER: anatomy, imaging and fundamentals

Join us if you want:

- To understand the mechanism of function of devices and the interaction with the valve anatomy
- To understand anatomical insights to improve your outcomes in tricuspid TEER using the highest fidelity simulators
- To help your transition from M-TEER to T-TEER

10:05 - 11:05



**IMAGING
LEARNING LAB**

Imaging
Simulation-based
Learning

**Case-based imaging workshop -
Tricuspid TEER and TTVR**

Join us if you want:

- To provide clinical case examples to highlight the lessons learned from the Imaging Learning Centre to Tricuspid TEER and TTVR
- To identify optimal chamber views to optimise device delivery, positioning, and deployment of tricuspid repair and replacement devices

10:05 - 10:50

ROOM C

Clinical Cases

**Call for submissions programme
coming soon**

10:05 - 10:50

ROOM D

Clinical Cases

**Call for submissions programme
coming soon**

10:05 - 11:05



**IMAGING SKILLS
LAB**

Imaging
Hands on
Simulation-based
Learning

**Image to implant: aortic valve
imaging toolbox - Part 2**

Join us if you want:

- To understand imaging essentials for TAVI planning and patient selection
- To master CT for sizing, access, and anatomical assessment
- To apply imaging to guide projections and anticipate deployment challenges

10:05 - 10:50

ROOM E

Clinical Cases

**Call for submissions programme
coming soon**

10:05 - 10:50

ROOM F

Clinical Cases

**Call for submissions programme
coming soon**

10:05 - 11:05



ROOM A

Nurses and Allied
Professionals
Tutorial



**Getting to the heart of access:
mastering femoral puncture and
vascular closure**

Join us if you want:

- To understand femoral anatomy
- To learn how imaging is used to ensure a safe puncture
- To gain knowledge and rational about equipment used for vascular access and haemostasis
- To understand possible complications and learn how to manage different scenarios

10:10 - 10:55

MAIN ARENA

Tutorial

**Pills and pumps: targeting heart
failure before and after surgical
and transcatheter valve
interventions**

Join us if you want:








- To appreciate the synergistic role of heart failure therapies before and after surgical and transcatheter valve interventions
- To learn more about recent and upcoming clinical trials that underpin current and future treatment strategies
- To understand how to identify patients at high risk of peri- and post-procedural heart failure and instigate measures that will ensure best clinical outcomes






10:05 - 10:50

ROOM B

Abstracts

**Call for submissions programme
coming soon**

10:10 - 10:55 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon	11:05 - 12:05 SIMULATION LEARNING ROOM Symposium	Sponsored programme coming soon
11:05 - 12:35 MAIN ARENA Symposium 	Sponsored programme coming soon	12:15 - 13:00 ROOM 2 - THE FORUM Symposium 	Sponsored programme coming soon
11:05 - 12:05 ROOM 2 - THE FORUM Symposium 	Sponsored programme coming soon	12:15 - 13:00 ROOM 3 Symposium 	Sponsored programme coming soon
11:05 - 12:05 ROOM 3 Symposium 	Sponsored programme coming soon	12:15 - 13:00 ROOM 4 Symposium 	Sponsored programme coming soon
11:05 - 12:05 ROOM 4 Symposium 	Sponsored programme coming soon		

13:15 - 14:45  MAIN ARENA LIVE Educational Case 	TAVI: LIVE Educational Case from St. Thomas' Hospital - London, UK	13:15 - 14:45 ROOM B Clinical Cases	Call for submissions programme coming soon
13:15 - 14:45  ROOM 2 - THE FORUM Case-based Discussion	Redo TAVI for transcatheter heart valve failure Join us if you want: <ul style="list-style-type: none"> To understand the key decisions required to plan a re-do TAVI procedure To learn how to analyse the CT prior to re-do TAVI using a step-by-step approach To know how to use re-do TAVI protocols to plan and execute a TAV-in-TAV procedure 	13:15 - 14:45 ROOM C Clinical Cases	Call for submissions programme coming soon
13:15 - 14:15  HANDS ON LAB Nurses and Allied Professionals Hands on Simulation-based Learning 	Pace, deploy, react: mastering TAVI timing, troubleshooting, and haemodynamics in real time Join us if you want: <ul style="list-style-type: none"> To learn the key procedural steps of TAVI valve deployment and their timing in relation to rapid pacing To identify the haemodynamic changes that occur during pacing and valve implantation To learn the correct setup and use of a pacing box during TAVI procedures To gain knowledge on pacing strategies based on valve type 	13:15 - 14:45 ROOM E Clinical Cases	Call for submissions programme coming soon
13:15 - 14:45 ROOM A Clinical Cases	Call for submissions programme coming soon	13:15 - 14:00 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon
		14:05 - 14:50 THE EXCHANGE Clinical Cases	Call for submissions programme coming soon

14:45 - 15:00 **PCR London Valves 2025 Closing Ceremony**

ROOM 2 - THE FORUM

Ceremony