

# 3mensio at PCR London Valves

## Sunday Nov/27<sup>th</sup>

Simulation  
room /  
Hands-on  
lab

**15:05 - 16:05**  
SIMULATION  
LEARNING ROOM

Simulation Lab  
Learning Pathway

Simulation-based  
Learning



**Integration of anatomy, echocardiography and fluoroscopy for successful tricuspid transcatheter edge-to-edge repair**

*Simulation Lab Learning Pathway - Tricuspid - Step 1*

**Facilitators: F. Maisano, F. Praz**

**Discussants: V. Delgado, N. Piazza**

**Join us if you want:**

- To understand the basic anatomical knowledge required for tricuspid transcatheter edge-to-edge repair
- To plan and perform transcatheter edge-to-edge repair techniques in different anatomical scenarios
- To understand the basic imaging standards

**16:20 - 16:50**  
HANDS ON LAB

Simulation Lab  
Learning Pathway

Simulation-based  
Learning



**Anatomy of the tricuspid valve complex**

*Simulation Lab Learning Pathway - Tricuspid - Step 2*

**Facilitators: J. Cavalcante, F. Maisano (pending confirmation), N. Buzzatti, M. Gennari, A. Pozzoli, S. Samargandy (pending confirmation), M. Sarraf (pending confirmation)**

**Join us if you want:**

- To fully understand the anatomy of the tricuspid valve apparatus
- To participate in a hands-on dissection exercise designed to improve your understanding of tricuspid valve anatomy
- To appreciate how devices interact with the tricuspid valve and neighbouring anatomical structures

**17:00 - 17:30**  
HANDS ON LAB

Simulation Lab  
Learning Pathway

Simulation-based  
Learning



**Anatomy of the tricuspid valve complex**

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Siemens  
Healthineers  
training  
village

**15:00 - 15:30**  
Focus on Imaging



**Structural heart disease patient pre-planning using 3mensio and dual source CT data - Hands-on**

*Sponsored by Siemens Healthineers*

**Join us if you want:**

- To learn about the importance of having the right CT scanner
- To learn how to use dual source CT datasets in pre-planning
- To learn how a combination of dual source CT and 3mensio software can result in an ideal workflow

**16:15 - 17:15**  
Focus on Imaging



**Experience innovative multi-modality imaging for tricuspid valve therapy**

*Sponsored by Siemens Healthineers*

**Physician Trainers: N. Van Mieghem, R. Von Bardeleben (pending confirmation)**

**Join us if you want:**

- To hear and learn from experts how different imaging modalities (cardiac CT and pre-procedural planning, 4D intracardiac echocardiography and fusion imaging) support the clinical pathway for tricuspid valve procedures
- To have interactive discussions with experts and share experience

**17:15 - 18:15**  
Focus on Imaging



**Innovative multi-modality imaging tour for transcatheter tricuspid valve therapy (CT with 3mensio, TrueFusion, AcuNav volume ICE and syngo Dynamics)**

*Sponsored by Siemens Healthineers*

**Join us if you want:**

- To participate in a hands-on demonstration designed to improve your understanding of different imaging technologies from pre-procedural planning to imaging therapy and guidance tools
- To find out how fusing data from different modalities can be beneficial for better procedural outcomes
- To understand how 4D intracardiac echocardiography can support imaging and guidance for tricuspid valve procedures

Visit us at booth #A16

2022 PCR  
london valves

PIE  
MEDICAL  
IMAGING

# 3mensio at PCR London Valves

## Monday Nov/28<sup>th</sup>

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15:05 - 16:05  
SIMULATION  
LEARNING ROOM

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**Integration of anatomy, echocardiography and fluoroscopy for successful tricuspid transcatheter edge-to-edge repair**

*Simulation Lab Learning Pathway - Tricuspid - Step 1*

**Facilitators: F. Maisano, F. Praz**  
**Discussants: N. Piazza, M. Sitges**

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- To understand the basic anatomical knowledge required for tricuspid transcatheter edge-to-edge repair
  - To plan and perform transcatheter edge-to-edge repair techniques in different anatomical scenarios
  - To understand the basic imaging standards

16:20 - 16:50  
HANDS ON LAB

Simulation Lab  
Learning Pathway  
Simulation-based  
Learning



**Anatomy of the tricuspid valve complex**

*Simulation Lab Learning Pathway - Tricuspid - Step 2*

**Facilitators: J. Cavalante, F. Maisano (pending confirmation)**  
**Physician Trainers: M. Bargagna, P. Denti, A. Khan Niazi, G. Russo, M. Sarraf (pending confirmation), A.P. Tagliari**

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17:00 - 17:30  
HANDS ON LAB

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**Anatomy of the tricuspid valve complex**

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village

09:00 - 10:00  
Focus on Imaging

Simulation Lab  
Learning Pathway



**Experience innovative multi-modality imaging for tricuspid valve therapy**

*Simulation Lab Learning Pathway - Tricuspid - Step 3*

**Physician Trainers: N. Van Mieghem, R. Von Bardeleben (pending confirmation)**

- Join us if you want:**
- To hear and learn from experts how different imaging modalities (cardiac CT and pre-procedural planning, 4D intracardiac echocardiography and fusion imaging) support the clinical pathway for tricuspid valve procedures
  - To have interactive discussions with experts and share experience

10:00 - 11:00  
Focus on Imaging

Simulation Lab  
Learning Pathway



**Innovative multi-modality imaging tour for transcatheter tricuspid valve therapy (CT with 3mensio, TrueFusion, AcuNav volume ICE and syngo Dynamics)**

*Sponsored by Siemens Healthineers*  
*Simulation Lab Learning Pathway - Tricuspid - Step 3*

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  - To find out how fusing data from different modalities can be beneficial for better procedural outcomes
  - To understand how 4D intracardiac echocardiography can support imaging and guidance for tricuspid valve procedures

16:30 - 17:00  
Focus on Imaging

Simulation Lab  
Learning Pathway



**Structural heart disease patient pre-planning using 3mensio and dual source CT data - Hands-on**

*Sponsored by Siemens Healthineers*  
*Simulation Lab Learning Pathway - Mitral / Tricuspid - Step 3*

- Join us if you want:**
- To learn about the importance of having the right CT scanner
  - To learn how to use dual source CT datasets in pre-planning
  - To learn how a combination of dual source CT and 3mensio software can result in an ideal workflow

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IMAGING

# 3mensio at PCR London Valves

Tuesday Nov/29<sup>th</sup>

Simulation  
room /  
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14:00 - 15:00  
SIMULATION  
LEARNING ROOM

Simulation-based  
Learning



**Valve-in-valve and valve-in-ring procedures - Imaging and planning are essential for successful outcomes**

*Facilitators: F. Maisano, M. Taramasso  
Moderator: P. Gatto  
Discussants: E. Ho, N. Piazza  
Media Driver: N. Buzzatti*

**Join us if you want:**

- To learn more about the imaging assessment required to plan valve-in-valve and valve-in-ring procedures
- To observe simulated valve-in-valve and valve-in-ring procedures on anatomical specimens
- To share procedural tips and tricks and troubleshooting techniques

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Healthineers  
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village

10:00 - 10:30  
Focus on Imaging

Simulation Lab  
Learning Pathway



**Structural heart disease patient pre-planning using 3mensio and dual source CT data - Hands-on**

*Sponsored by Siemens Healthineers  
Simulation Lab Learning Pathway - Mitral /  
Tricuspid - Step 3*

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