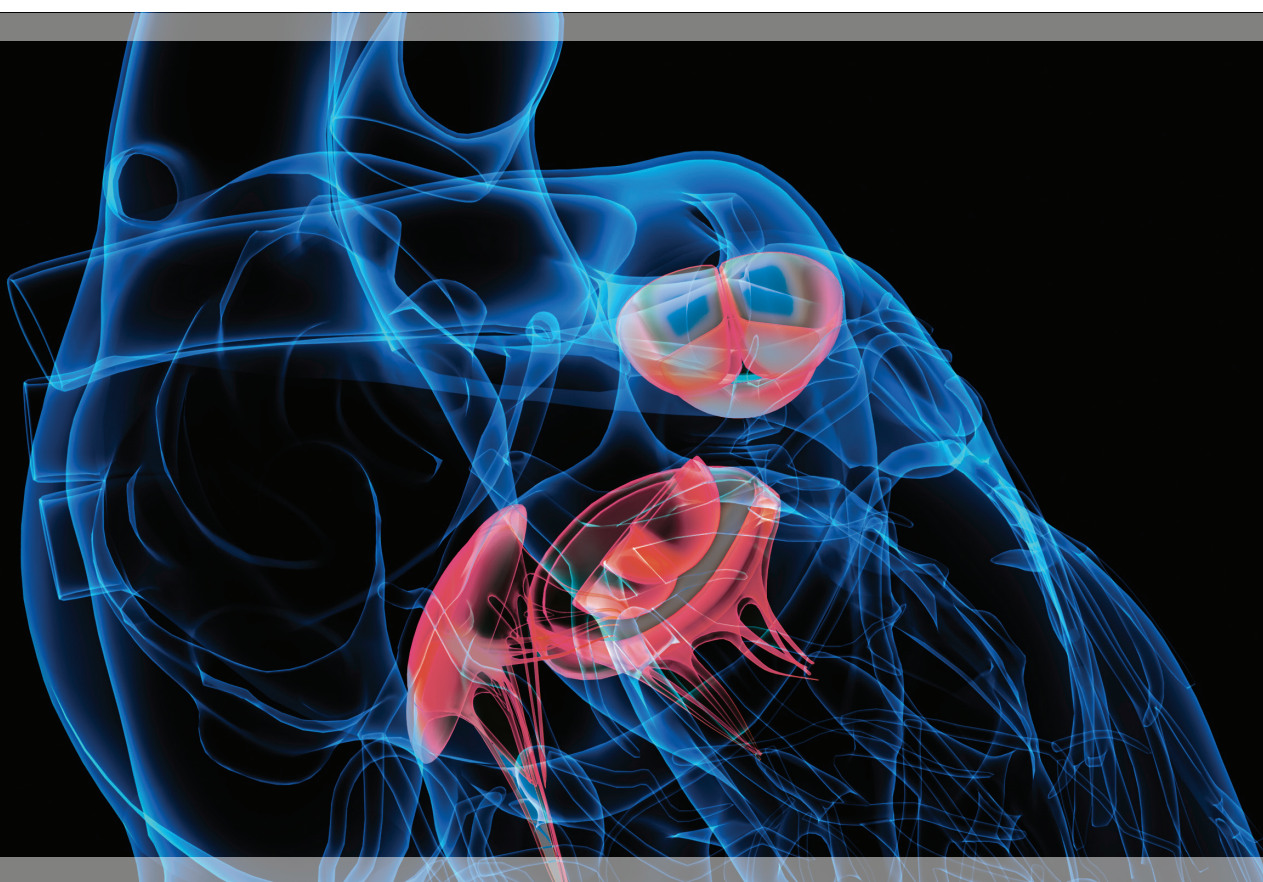


First edition!

PCR
■ tokyo valves

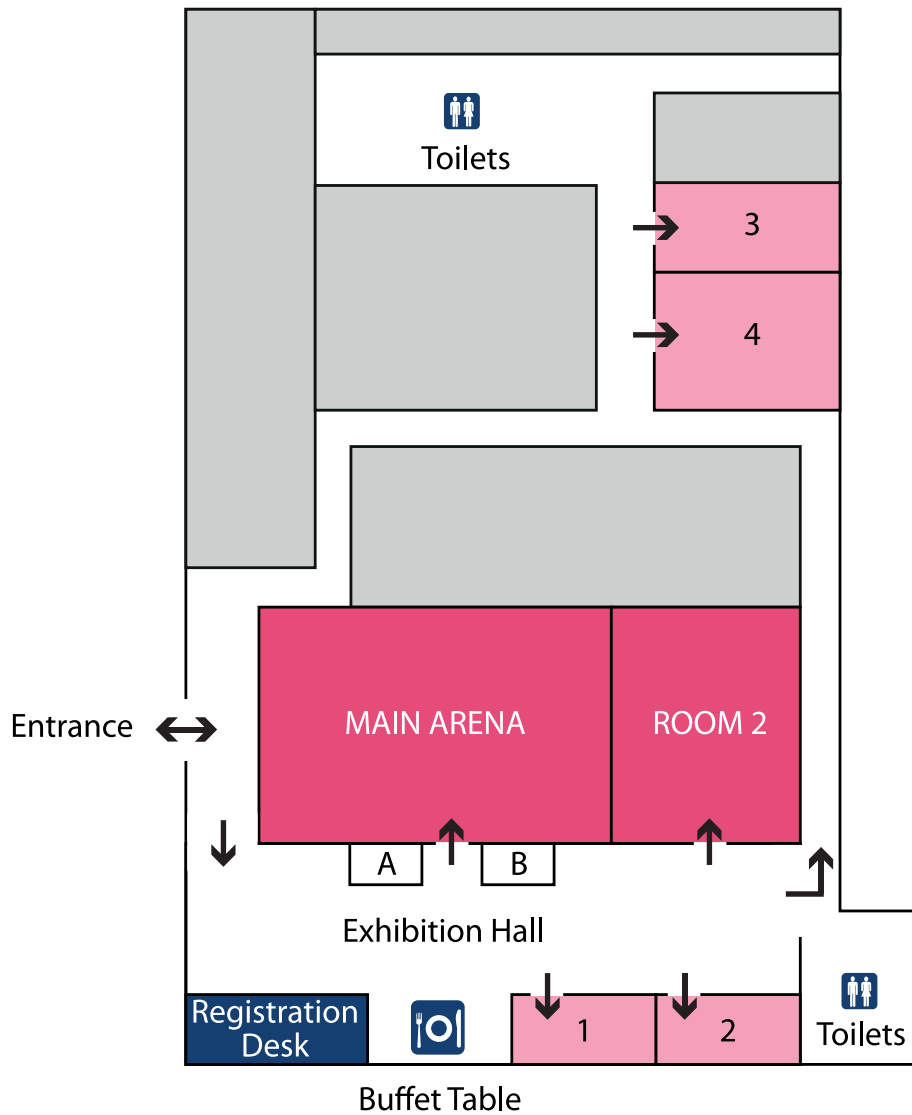
Programme

26-27 March 2016



JP Tower Hall & Conference
Tokyo, Japan

Floor plan



- 1 Medtronic Hospitality Room
- 2 Edwards Experience Seminar
- 3 Medtronic-3mensio sizing Room
- 4 Faculty Corner and Preparatory Meeting Room

- A Edwards Lifesciences
- B Medtronic

Content

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Training Village	14
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Useful information

Catering

Lunches are served in the Main Arena and Room 2.

Coffee breaks are served in the Exhibition Hall.

Coffee break: tea and coffee served in the Exhibition Hall.

Saturday 26 March:10:00 to 10:45

Saturday 26 March:16:00 to 16:30

Sunday 27 March:10:00 to 10:30

Sunday 27 March:16:20 to 16:45

Bento boxes are served inside Main Arena.

Saturday 26 March: 13:20

Bento boxes are served inside Main Arena and Room 2.

Sunday 27 March:13:05

Certificate of attendance

Your certificate will be available online from Sunday 27 March via the Course website.

Convention Centre

JP TOWER HALL & CONFERENCE

4th FLOOR JP TOWER/KITTE

2-7-2 Marunouchi, Chiyoda-ku

Tokyo, Japan

Faculty Corner and Preparatory Meeting Room

Access is exclusively reserved for Faculty Members. Badges will be checked at the entrance. Available on Saturday only.

Hotels

For all your requests regarding your hotel booking, please log into:

<http://booking-pcrtokyovalves.europa-organisation.com/>

Lost and found

Lost property is located at the Registration Desk.

Opening hours

Course

Saturday 26 March:10:30 - 19:05

Sunday 27 March:08:30 - 16:20

Exhibition Hall

Saturday 26 March:10:30 - 19:30

Sunday 27 March: 08:15 - 16:30

Training / Hospitality Room

Saturday 26 March:10:45 - 19:30

Sunday 27 March: 08:30 - 16:30

Registration

Saturday 26 March: 08:00 - 19:30

Sunday 27 March: 08:00 - 16:30

Speaker Service Center / Preview Corner

For Speakers only. All Speakers must upload their slides at least three hours before their presentation.

Speakers in Main Arena, should upload their slides in Main Arena Preview Corner.

Speakers in Room 2, should upload their slides in Room 2 Preview Corner.

Saturday 26 March: 07:30 - 20:00

Sunday 27 March: 08:00 - 17:00

Session room capacity

Each session room has a limited capacity and we are unable to reserve seats. As such, once the room is full, for security reasons we will not be able to allow access.

Dear colleagues and friends,

Welcome to the first edition of PCR Tokyo Valves, the new educational meeting for interventional practitioners interested in and committed to percutaneous valve interventions. Drawing equally on the PCR expertise in building patient-centred educational Courses and on the strong scientific prowess of the Japanese and Asian interventional communities, this new educational initiative aims to benefit all Valve Teams in the Asian region and the patients they serve.

TAVI procedures are becoming increasingly prevalent in the region but most data available today focuses on Western patients. Because it will shine a light on Asian patients who present specific medical challenges, the Course is a unique opportunity for practitioners to enter a global conversation. Generating ideas, new studies and activity related to Asian patients will produce much-needed data, leading to future advances in the field for physicians all over.

Tokyo was chosen as the location for this new valve Course thanks to the remarkable skill level in Japan, especially in performing TAVI procedures. The great number of interventional practitioners in the country makes it the right place in Asia to let this new PCR initiative blossom.

The first objective of the meeting is to be genuinely educational. Embodying the PCR philosophy, the Course places you at the heart of your learning experience. Indeed, participating, debating, discussing, sharing and networking between peers are in the DNA of each PCR Course. As participants, you will benefit from one another's advice and experience, developing and refining your practices, taking lifelong knowledge and skills back home to share with your teams.

Highlighting the importance of a true Valve Team is the second objective of the Course. We wish to recognise the importance of pooling the collective talent of interventional cardiologists, cardiac surgeons, nurses, anaesthesiologists and imaging specialists, as we work to advance our field. Therefore, we are committed to going in the right direction, putting political considerations aside and recognising our common goal of improving outcomes for patients.

Lastly, as a third objective, the Course aims to provide an opportunity for practitioners in Asia to align with the global standard of TAVI and benefit from the experience and knowledge of western countries. Here is the chance for you to master the second and third-generation TAVI devices that will be released onto the market in the next few months.

In the spirit of sharing between interventional community members across cultural and geographical barriers, cooperation with other nations, especially with other Asian countries, will also be emphasised.

This is your Course and your cases helped build a Programme that directly addresses your specific regional needs. The Submission-Based sessions will feature abstracts and clinical cases that you and your peers submitted. Don't miss the two highly educational LIVE demonstrations on Saturday from Clinique Pasteur in Toulouse, France. Sunday's debate will focus on regulatory / future valves in the Main Arena at 14 :50. Interactivity is at the core of the PCR learning process. Don't miss the opportunity to question, comment or challenge each other.

PCR Tokyo Valves aims to bring the global standard of valvular interventions to Japan, Asia and beyond. We are here together in Tokyo to share, connect and learn from our peers from around the world to stimulate us to better serve our patients.



Jean Fajadet
Course Director



Kentaro Hayashida
Course Director



Marie-Claude Morice
Course Director



Shigeru Saito
Course Director

Course Directors



Jean Fajadet
France



Kentaro Hayashida
Japan



Marie-Claude Morice
France



Shigeru Saito
Japan

Course Co-Director



Philip MacCarthy
United Kingdom

Programme Committee Members

Takahide Arai, *JAPAN*
Takeshi Arita, *JAPAN*
Vinayak Bapat, *UNITED KINGDOM*
Takashi Matsumoto, *JAPAN*

Yohei Ohno, *JAPAN*
Shinichi Shirai, *JAPAN*
Minoru Tabata, *JAPAN*
Hiroyuki Watanabe, *JAPAN*

Yusuke Watanabe, *JAPAN*
Masanori Yamamoto, *JAPAN*
Futoshi Yamanaka, *JAPAN*

LIVE Centre

In 2016, PCR Tokyo Valves will transmit LIVE demonstrations from...



Clinique Pasteur – Toulouse, France

Operators: D. Tchétché, N. Dumonteil

CP
CLINIQUE
Pasteur
TOULOUSE

Guest Faculty

Thank you to all the Faculty Members for their involvement in building the Course

Kimiaki Ai, Keio University School of Medicine, Tokyo, JAPAN
Sherien Abdelsalm, Magdi Yacoub Hospital, Aswan, EGYPT
Takahide Arai, Institut CardioVasculaire Paris Sud, Massy, FRANCE
Motoharu Araki, Saiseikai Yokohama City Eastern Hospital, Yokohama, JAPAN
Takeshi Arita, Kyushu University Hospital, Fukuoka, JAPAN
Vinayak Bapat, St. Thomas Hospital, London, UNITED KINGDOM
Bernard Chevalier, Hôpital Jacques Cartier, Massy, FRANCE
Haim Danenberg, Hadassah Medical Center, Jerusalem, ISRAEL
Jean Fajadet, Clinique Pasteur, Toulouse, France
Ted Feldman, Evanston Hospital, Evanston, USA
Yasushi Fuku, Kurashiki Central Hospital, Okayama, JAPAN
Tsuyoshi Goto, Kurashiki Memorial Hospital, Kurashiki Okayama, JAPAN
Kentaro Hayashida, Keio University, Tokyo, JAPAN
Mazaki Izumo, St. Marianna University School of Medicine, Kawasaki, JAPAN
Paul Hsien-Li Kao, National Taiwan University Hospital Yun-Lin Branch, Taipei, TAIWAN
Michael Kang-Yin Lee, Queen Elizabeth Hospital, Kowloon, HONG KONG
Thierry Lefèvre, ICPS, Massy, FRANCE
Philip MacCarthy, King's College Hospital, London, UNITED KINGDOM
Takashi Matsumoto, Sendai Kousei Hospital, Miyagi, JAPAN
Thomas Modine, CHRU de Lille, Lille, FRANCE
Marie-Claude Morice, Institut Cardiovasculaire Paris Sud, Massy, FRANCE
Yoshihiro Morino, Tokai University School of Medicine, Isehara, JAPAN
Mitsushige Murata, Keio University Hospital, Tokyo, JAPAN
Toru Naganuma, New Tokyo Hospital Matsudo, JAPAN
Yohei Ohno, Tokai University School of Medicine, Isehara, JAPAN
Seung-Jung Park, Asan Medical Center, Ulsan University, Seoul, REPUBLIC OF KOREA
Shigeru Saito, Shonan Kamakura General Hospital, Kamakura, JAPAN
Tomohiro Sakamoto, Saiseikai Kumamoto Hospital Cardiovascular Center, Kumamoto, JAPAN
Hideyuki Shimizu, Keio University Hospital, Shinjuku-ku, JAPAN
Shinichi Shirai, Kokura Memorial Hospital, Kitakyushu, JAPAN
Lars Sondergaard, Rigshospitalet, Copenhagen, DENMARK
Minoru Tabata, Tokyo Bay Urayasu Ichikawa Medical Center, Chiba, JAPAN
Norio Tada, Sendai Kosei Hospital, Miyagi, JAPAN
Kensuke Takagi, Ogaki municipal Hospital, Ogaki, JAPAN
Makoto Tanaka, Keio University Hospital, Tokyo, JAPAN
Ralph Stephan Von Bardeleben, Universitätsmedizin Mainz University of Mainz, Mainz, GERMANY
Yusuke Watanabe, Teikyo university school of medicine, Tokyo, JAPAN
Hiroyuki Watanabe, Tokyo Bay Medical Center, Urayasu, Chiba, JAPAN
John Webb, St. Paul's Hospital, Vancouver, BC, CANADA
Masanori Yamamoto, Toyohashi Heart Center, Toyohashi, JAPAN
Futoshi Yamanaka, Shonankamakura General Hospital, Kamakura, JAPAN
Masahiro Yamawaki, Saiseikai Yokohama City Eastern Hospital, Yokohama, JAPAN
Fumiaki Yashima, Keio University School of Medicine, Tokyo, JAPAN
Khung Keong Yeo, National Heart Centre Singapore, Singapore, SINGAPORE
Wei-Hsian Yin, Cheng-Hsin Hospital, Taipei, TAIWAN

Saturday 26 / morning

	10:30	10:45		12:15		13:30
MAIN ARENA	Opening		Learning SAPIEN XT	Controversial indications for TAVI		
ROOM 2			Specific anatomies	Mitral valve repair : Who needs this therapy and how to improve?		

Saturday 26 / afternoon

	13:30	14:30	15:00	16:00	16:30	18:00	19:00
MAIN ARENA	The TAVI of tomorrow today Edwards		LIVE Clinique Pasteur - Toulouse, France	Break	Learning CoreValve	LIVE Clinique Pasteur - Toulouse, France	
ROOM 2			How Should I Treat?	Break	Abstracts	Abstracts	

Sunday 27 / morning

	08:30	10:00	10:30	12:00	13:00
MAIN ARENA	Learning Imaging Aortic	Break	Learning Transapical, Transaortic, Trans-subclavian	Cases	
ROOM 2	Anaesthesia including local	Break	Learning Transfemoral	Learning Imaging Mitral	

Sunday 27 / afternoon

	13:15	15:00	16:00	16:30
MAIN ARENA	Innovative Approach to the TAVR Challenge Medtronic	Debate: regulatory and future valves	Closing	
ROOM 2	Meet the experts for next generation of Balloon Expandable TAVI GE Healthcare	Break	Cases	



LIVE demonstrations



Plenary sessions



Submission-Based sessions



Learning sessions



Sponsored sessions

Saturday 26 / morning

10:30-10:45 ■ Opening Ceremony

MAIN ARENA

Chairpersons: J. Fajadet, K. Hayashida, M.C. Morice, S. Saito

10:30 Opening of the Course - S. Saito

10:40 PCR Family - J. Fajadet

10:45-12:15 ■ Learning SAPIEN XT

MAIN ARENA



Facilitators: K. Hayashida, P. McCarthy, T. Lefèvre

Expert Panellists: T. Arai, M. Araki, T. Naganuma

Media driver: M. Tanaka

Attend this session if you want:

- › To understand the specific properties of SAPIEN XT
- › To learn how to use SAPIEN XT:
 - Patient selection
 - Sizing
 - Positioning
 - Deployment

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step by-step. You will take home insights that will impact your skills in daily practice.

10:45-12:15 ■ Specific anatomies

ROOM 2

Chairpersons: V. Bapat, F. Yamanaka

Panellists: H.L. Kao, M.K.Y. Lee, M. Tabata

- 10:45 › Session objectives - V. Bapat
- 10:46 › Low Coronary Ostial - M. Yamamoto
- 11:01 › Discussion and audience interaction
- 11:15 › Small Aortic valve complex - Y. Watanabe
- 11:30 › Discussion and audience interaction
- 11:44 › Small iliofemoral access - M.K.Y. Lee
- 11:59 › Discussion and audience interaction
- 12:13 › Key learnings - F. Yamanaka

12:20-13:20 ■ Controversial indications for TAVI

MAIN ARENA

Chairpersons: M.C. Morice, M. Yamamoto

Panellists: P. McCarthy, J. Webb, K. Hayashida, L. Sondergaard, S. Saito, V. Bapat

Attend this session if you want:

- › To understand and discuss about controversial indications for TAVI

- 12:20 › Session objectives - M.C. Morice
- 12:22 › Surgery versus TAVI in small anatomy - M. Yamamoto
- 12:42 › Discussion and audience interaction
- 12:49 › Low and intermediate patient risks in Japan versus rest of the world - K. Hayashida
- 13:09 › Discussion and audience interaction
- 13:17 › Key learnings - M. Yamamoto

12:20-13:20 ■ Transcatheter mitral valve repair: who need this therapy and how to improve outcome

ROOM 2

Chairpersons: T. Matsumoto, T. Feldman

Panellists: T. Lefèvre, M. Murata, S. Shirai, K.K. Yeo

Attend this session if you want:

- › To learn about echocardiographic assessment of mitral regurgitation
- › To understand the role of transcatheter mitral valve repair
- › To learn how to select good candidates for transcatheter mitral valve repair

- 12:20 › Session objectives - T. Matsumoto
- 12:26 › Echocardiographic assessment of mitral regurgitation - M. Izumo
- 12:32 › Discussion and audience interaction
- 12:42 › Who needs transcatheter mitral valve repair: perspective of a cardiac surgeon - M. Tabata
- 12:48 › Discussion and audience interaction
- 12:58 › How to select good candidate for transcatheter mitral valve repair - Y. Ohno
- 13:04 › Discussion and audience interaction
- 13:14 › Key learnings - T. Feldman



LIVE demonstrations



Plenary sessions



Submission-Based sessions



Learning sessions



Sponsored sessions

Saturday 26 / afternoon

13:25-14:55 ■ The TAVI of tomorrow today

MAIN ARENA



Sponsored by Edwards Lifesciences

Chairpersons: K. Hayashida, V. Bapat

Panellists: T. Arai, V. Bapat, K. Hayashida, P. MacCarthy, J. Webb

Attend this session if you want:

- › To learn best practice of balloon expandable valve
- › To learn how leverage balloon expandable valves
- › To learn state of the art of real world experiences

- 13:25 › Session objectives - K. Hayashida
- 13:27 › State of the art TAVI - J. Webb
- 13:37 › Discussion and audience interaction
- 13:44 › TAVI procedural optimization
P. MacCarthy
- 13:54 › Discussion and audience interaction
- 14:01 › Recorded LIVE demonstration
- 14:11 › Discussion and audience interaction
- 14:18 › Leverage foreign experience for the Japanese patient - T. Arai
- 14:28 › Discussion and audience interaction
- 14:35 › Future TAVI in Japan - K. Hayashida
- 14:52 › Key learnings - V. Bapat

15:00-16:00 ■ How should I treat?

ROOM 2

Chairpersons: M.C. Morice, Y. Ohno

Panellists: T. Arai, H.L. Kao, Y. Watanabe, F. Yamanaka

- 15:00 › Session objectives - M.C. Morice
- 15:01 › Case presentation: Sapient XT and AVP - T. Sakamoto
- 15:06 › How would I treat ? - F. Yamanaka
- 15:09 › How would I treat ? - T. Lefèvre
- 15:12 › How did I treat ? - T. Sakamoto
- 15:15 › Discussion and audience interaction
- 15:19 › Consensus - M.C. Morice
- 15:20 › Case presentation: CoreValve - H.L. Kao
- 15:25 › How would I treat ? - Y. Ohno
- 15:28 › How would I treat ? - Y. Watanabe
- 15:31 › How did I treat ? - H.L. Kao
- 15:34 › Discussion and audience interaction
- 15:38 › Consensus - M.C. Morice
- 15:39 › Case presentation: Sapient XT, delivery failed case - S. Shirai
- 15:44 › How would I treat ? - T. Arai
- 15:47 › How would I treat ? - T. Lefèvre
- 15:50 › How did I treat ? - S. Shirai
- 15:53 › Discussion and audience interaction
- 16:21 › Consensus - Y. Ohno
- 16:30 › Key learnings - Y. Ohno

15:00-16:00 ■ LIVE demonstration from Clinique Pasteur - Toulouse, France - SAPIEN 3

MAIN ARENA



Chairpersons: K. Hayashida, J. Fajadet

Panellists: M. Murata, S.J. Park, N. Tada, J. Webb, M. Yamamoto

Operators: D. Tchétché, N. Dumonteil

- 15:00 › Session objectives - K. Hayashida
- 15:05 › LIVE demonstration from Clinique Pasteur - Toulouse, France
- 15:50 › LIVE discussion and audience interaction
- 15:55 › Key learnings - J. Fajadet

16:30-18:00 ■ Learning CoreValve

MAIN ARENA



Facilitators: J. Fajadet, S. Saito, Y. Watanabe

Expert Panellists: T. Arai, Y. Ohno, N. Tada, M. Yamawaki

Media driver: M. Tanaka

Attend this session if you want:

- › To understand the specific properties of CoreValve
- › To learn how to use CoreValve:
 - Patient selection
 - Sizing
 - Positioning
 - Deployment

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step by-step. You will take home insights that will impact your skills in daily practice.



LIVE demonstrations



Plenary sessions



Submission-Based sessions



Learning sessions



Sponsored sessions

Saturday 26 / afternoon

16:30-18:00 ■ Abstracts presentations 1

ROOM 2	Session comprising selected PCR Tokyo Valves 2016 abstract submissions <i>Chairpersons: S.J. Park, M. Yamamoto</i> <i>Panellists: H. Danenberg, Y. Fuku, M.K.Y. Lee</i>
16:30	› Comparison for risk of bleeding between aspirin and DAPT undergoing TAVI; subanalysis of OCEAN-TAVI registry - <i>H. Hioki</i>
16:38	› Discussion and audience interaction
16:45	› Simultaneous TAVI and coronary stenting in patients with severe aortic stenosis associated with coronary heart disease - <i>E. Kovaleva</i>
16:53	› Discussion and audience interaction
17:00	› Real-world clinical outcome of TAVI: insight from OCEAN (Optimised transCathEter vAlvular interveNtion) - TAVI Japanese multicenter registry <i>M. Yamamoto</i>
17:08	› Discussion and audience interaction
17:15	› Impact of gender difference after TAVI for high-risk patients with severe aortic stenosis - <i>M. Miura</i>
17:23	› Discussion and audience interaction
17:30	› Mid-term outcome and valve hemodynamics in aortic stenosis patients with small aortic annulus following TAVI compared with surgical aortic valve replacement - <i>N. Kamioka</i>
17:38	› Discussion and audience interaction
17:45	› Short and mid-term (one year) clinical outcomes of TAVI for the patients with coronary artery disease <i>S. Shirai</i>
17:53	› Discussion and audience interaction

18:05-19:05 ■ Abstracts presentations 2

ROOM 2	Session comprising selected PCR Tokyo Valves 2016 abstract submissions <i>Chairpersons: Y. Morino, R.S. Von Bardeleben</i> <i>Panellists: T. Naganuma, H. Watanabe, M. Yamawaki, K.K. Yeo</i>
18:05	› Temporal changes and clinical outcomes following TAVI: the Milan experience - <i>H. Kawamoto</i>
18:11	› Discussion and audience interaction
18:15	› Whole heart magnetic resonance imaging is equal to contrast enhanced multislice CT for correct aortic sizing before TAVI - <i>A. Higashimori</i>
18:21	› Discussion and audience interaction
18:25	› Sustained haemodynamic change one year after TAVI: a comparison between tricuspid and bicuspid valves - <i>T. Xiong</i>
18:31	› Discussion and audience interaction
18:35	› Transseptal transcatheter mitral valve-in-valve implantation in patients with bioprosthetic valve dysfunction - <i>Y. Nakajima</i>
18:41	› Discussion and audience interaction
18:45	› Left ventricular reverse remodeling after TAVI: insight from cardiovascular magnetic resonance <i>F. Yashima</i>
18:51	› Discussion and audience interaction
18:55	› Early outcome after TAVI for severe aortic stenosis in very elderly patients - <i>M. Miura</i>
19:01	› Discussion and audience interaction

18:05-19:05 ■ LIVE demonstration from Clinique Pasteur Toulouse, France - Evolut-R

MAIN ARENA



Chairpersons: J. Fajadet, S. Saito
Panellists: T. Arita, H.L. Kao, K. Hayashida, S. Shirai, L. Sondergaard, Y. Watanabe
Operators: D. Tchéché, N. Dumonteil

18:05	› Session objectives - <i>J. Fajadet</i>
18:10	› LIVE demonstration from Clinique Pasteur Toulouse, France
18:55	› LIVE discussion and audience interaction
19:00	› Key learnings - <i>S. Saito</i>



LIVE demonstrations



Plenary sessions



Submission-Based sessions



Learning sessions



Sponsored sessions

Sunday 27 / morning

08:30-10:00 ■ Learning Imaging aortic

MAIN ARENA



Facilitators: T. Arita, R.S. Von Bardeleben, Y. Watanabe
Expert Panellists: B. Chevalier, T. Modine, Y. Morino, M. Murata
Media driver: F. Yashima

Attend this session if you want:

- › To improve your recognition of common imaging scenarios before, during and after TAVI
- › To know how to use different imaging modalities to make TAVI a safe and predictable procedure
- › To understand the challenges of imaging in TAVI candidates

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step by-step. You will take home insights that will impact your skills in daily practice.

10:30-12:00 ■ Learning transfemoral access and closure including complications

ROOM 2



Facilitators: M.K.Y. Lee, P. MacCarthy, Y. Watanabe
Expert Panellists: Y. Morino, M. Yamamoto, M. Yamawaki
Media driver: F. Yashima

Attend this session if you want:

- › To learn about the newest percutaneous approaches and surgical access routes
- › To learn how to successfully achieve a full percutaneous approach for TAVI
- › To find out how to prevent and manage potential complications

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step by-step. You will take home insights that will impact your skills in daily practice.

08:30-10:00 ■ Which anaesthesia (including local) for which patient?

ROOM 2

Chairpersons: T. Lefèvre, M. Yamamoto
Panellists: T. Naganuma, S. Saito, H. Watanabe, Y. Ohno

- 08:30 › Session objectives - T. Lefèvre
- 08:35 › Overview of anesthetic management during TAVI: LA vs. GA - T. Lefèvre
- 08:43 › Discussion and audience interaction
- 08:55 › Anesthesia of TAVI procedure - K. Ai
- 09:03 › Discussion and audience interaction
- 09:15 › Important role of TEE during TAVI - H. Watanabe
- 09:23 › Discussion and audience interaction
- 09:35 › Tips and tricks of TAVI under LA - M. Yamamoto
- 09:43 › Discussion and audience interaction
- 09:55 › Key learnings - M. Yamamoto

10:30-12:00 ■ Learning transapical, transaortic, trans-subclavian

MAIN ARENA



Facilitators: V. Bapat, S. Shirai, M. Tabata, T. Modine
Expert Panellist: H. Shimizu
Media driver: S. Abdelsalm

Attend this session if you want:

- › To learn the techniques, the pros and cons of various non-transfemoral access routes for TAVI including transapical, transaortic and trans-subclavian

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step by-step. You will take home insights that will impact your skills in daily practice.

12:05-13:05 ■ Clinical cases presentations 1

MAIN ARENA

Session comprising selected PCR Tokyo Valves 2016 clinical case submissions

Chairpersons: J. Fajadet, S. Saito
Panellists: M. Araki, V. Bapat, T. Lefèvre, S. Shirai, J. Webb

- › Cardiac arrest after TAVI: spot diagnosis - C.C. Tam
- 12:05 › Discussion and audience interaction
- 12:12 › TAVI in challenging anatomy with new generation valve - N.H.V. Luk
- 12:17 › Discussion and audience interaction
- 12:24 › Paravalvular leak progression attributed to subacute recoil after balloon-expandable TAVI - E. Yamashita
- 12:29 › Discussion and audience interaction
- 12:36 › Combined simultaneous TAVI and multivessel stenting including the left main in a high surgical risk patient - E. Kovaleva
- 12:41 › Discussion and audience interaction
- 12:46 › A case of severe aortic stenosis with severe coronary artery disease that was successfully treated by transradial double balloon aortic valvuloplasty and PCI - S. Mogi
- 12:53 › Discussion and audience interaction
- 12:58

12:05-13:05 ■ Learning Imaging mitral

ROOM 2



Facilitators: R.S. Von Bardeleben, H. Watanabe, K.K. Yeo
Expert Panellists: T. Arita, T. Feldman, T. Matsumoto
Media driver: S. Abdelsalm

Attend this session if you want:

- › To improve your recognition of common imaging scenarios before, during and after mitral procedure
- › To know how to use different imaging modalities to make mitral a safe and predictable procedure
- › To understand the challenges of imaging in mitral candidates

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step by-step. You will take home insights that will impact your skills in daily practice.



LIVE demonstrations



Plenary sessions



Submission-Based sessions



Learning sessions



Sponsored sessions

Sunday 27 / afternoon

13:15-14:45 ■ Innovative Approach to the TAVR Challenge:

MAIN ARENA



Medtronic Self-Expanding Platform,

Sponsored by Medtronic

Chairpersons: B. Chevalier, L. Sondergaard

Panellists: H. Danenberg, Y. Ohno, H.L. Kao, M. Yamamoto, W.H. Yin

Attend this session if you want:

- › To understand clinical challenges of TAVI patients and Medtronic's approach to TAVI design
- › To understand clinical performance of the CoreValve system
- › To understand how to be successful with the CoreValve system in individual case scenarios

- 13:15 › Session objectives - B. Chevalier
- 13:18 › Medtronic TAVR Platform Design - Innovative Approach to the TAVR Challenge - Y. Ohno
- 13:28 › Self-expanding TAVR Platform - Controlled Deployment with CoreValve, Recapturability with Evolut-R
- 13:48 › Discussion and audience interaction
- 13:58 › Preparing for success - Patient selection and sizing B. Chevalier
- 14:06 › Annular sealing advantage of the self-expanding platform - L. Sondergaard
- 14:14 › PVL performance, Asian anatomy - W.H. Yin
- 14:22 › Discussion and audience interaction
- 14:32 › Self-expanding TAVR advantage with local anesthesia - M. Yamamoto
- 14:42 › Key learnings - L. Sondergaard

13:15-14:15 ■ Meet the experts for next generation of Balloon Expandable TAVI - How to optimize TAVI procedures for safer and more effective treatment

ROOM 2



Sponsored by GE Healthcare

Chairperson: K. Hayashida

Panellists: T. Lefèvre, T. Modine

Attend this session if you want:

- › To understand sizing for new device
- › To optimize the way for treatment
- › To understand the tips and tricks to perform a successful TAVI

- 13:15 › Session objectives - K. Hayashida
- 13:20 › Best practices for use of multi-slice CT and sizing to help optimize TAVI procedures planning and guidance - T. Lefèvre
- 13:34 › Discussion and audience interaction
- 13:45 › Key tips and tricks to perform a successful TAVI procedure - T. Modine
- 13:59 › Discussion and audience interaction
- 14:10 › Key learnings - K. Hayashida

14:50-15:50 ■ Debate Regulatory / Future Valves

MAIN ARENA

Chairpersons: K. Hayashida, P. MacCarthy, S. Saito

Panellists: T. Arita, T. Modine, Y. Ohno, M. Tabata, M. Yamamoto

- 14:50 › Session objectives - K. Hayashida
- 14:55 › Regulatory current issues - S. Saito
- 15:10 › Discussion and audience interaction (in Japanese)
- 15:20 › Future valves - J. Webb
- 15:35 › Discussion and audience interaction (in English)
- 15:45 › Key learnings - P. MacCarthy

14:50-15:50 ■ Clinical cases presentations 2

ROOM 2

Session comprising selected PCR Tokyo Valves 2016 clinical case submissions

Chairpersons: L. Sondergaard, H. Watanabe

Panellists: T. Arai, B. Chevalier, K. Takagi, Y. Watanabe

- 14:50 › Coronary obstruction in mid-portion of left anterior descending during transapical aortic valve implantation - T. Watanabe
- 14:57 › Discussion and audience interaction
- 15:02 › A case of severe aortic stenosis with advanced chronic kidney disease successfully treated with TAVI: an effective strategy to preserve renal function - M. Tanaka
- 15:09 › Discussion and audience interaction
- 15:14 › Transapical TAVI in patient with previous mechanical mitral valve - H. Sonoda
- 15:21 › Discussion and audience interaction
- 15:26 › TAVI in extra large aortic annulus: valve sizing is more than a single measurement - Z. Zhao
- 15:33 › Discussion and audience interaction
- 15:38 › TAVI in a patient with aplastic anemia - Y. Kawai
- 15:45 › Discussion and audience interaction

14:50-15:50 ■ Closing Ceremony

ROOM 2

Chairpersons: J. Fajadet, K. Hayashida, M.C. Morice, S. Saito

- 15:50 › Closing remarks - S. Saito
- 15:55 › Award given to Best Abstract - M.C. Morice
- 16:00 › Award given to Best Clinical Case - K. Hayashida



LIVE demonstrations



Plenary sessions



Submission-Based sessions



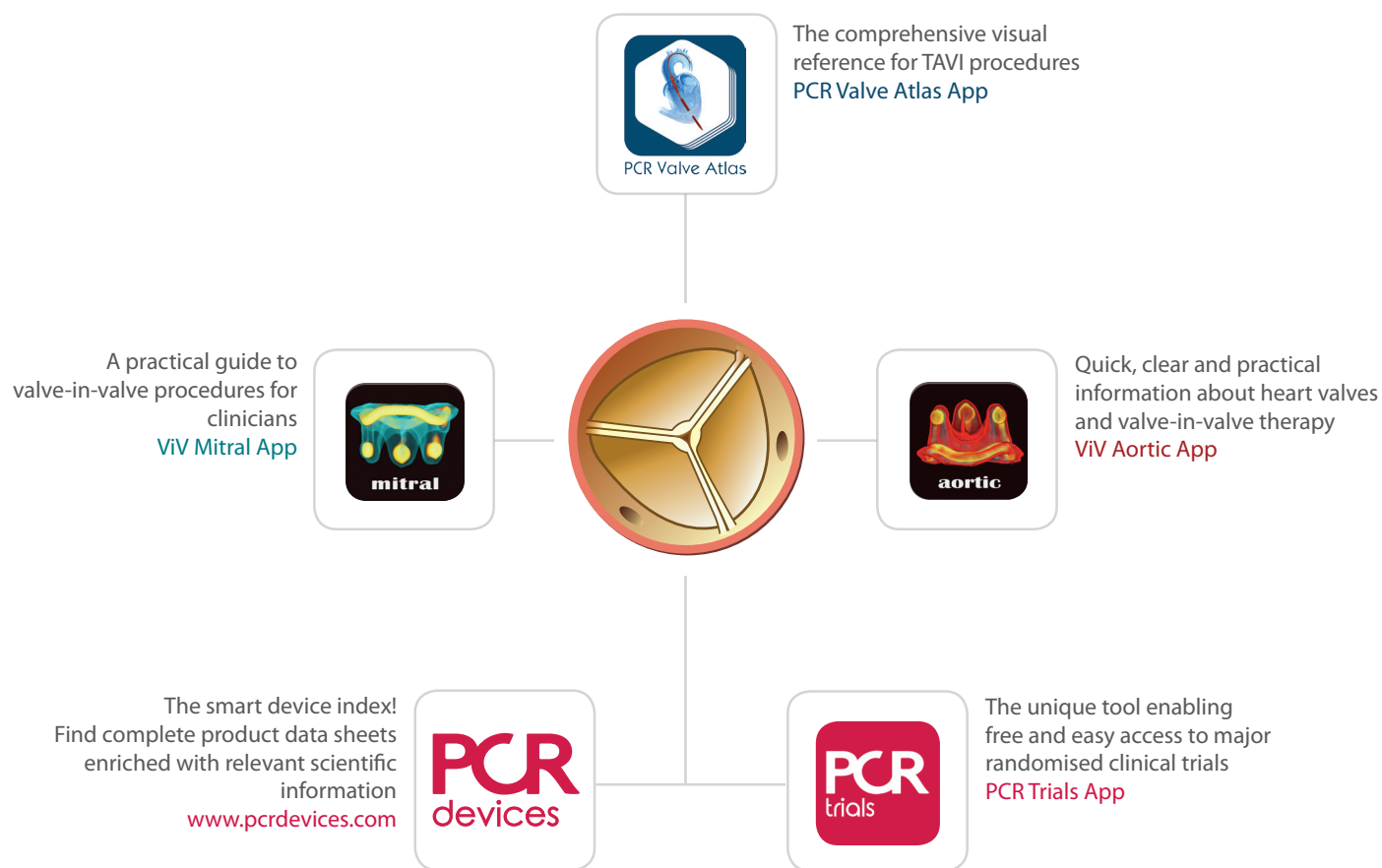
Learning sessions



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Training Village

3mensio
Sponsored by **Medtronic and PIE Medical Imaging**
Training Room 3

 Saturday 26
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 Sunday 27
08:30-16:30

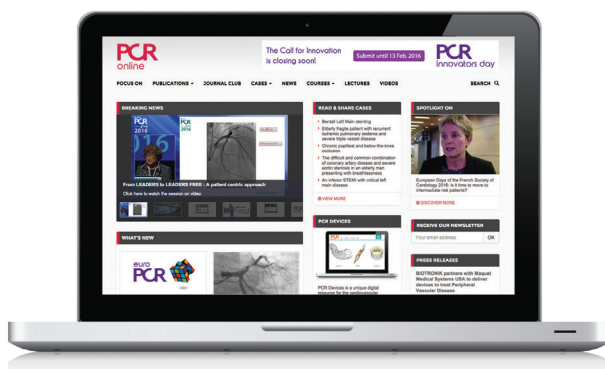
Medtronic-3mensio sizing sessions
Trainers : Monique Lott and Dr. Maeda
Attend this session if you want:

- › To learn how to optimize the TAVR case planning and sizing experience with 3mensio
- › To learn advanced techniques for sizing for the Medtronic self-expanding TAVR platform
- › Understand pitfalls and challenges to aortic root and TAVR access route measurement
- › Aortic Root Sizing for Corevalve: Tips and Tricks
- › Advanced sizing for the Medtronic self-expanding TAVR platform
- › Aortic root sizing tips and tricks

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Booth A



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As a global leader in medical technology, services and solutions, Medtronic improves the health and lives of millions of people each year. We believe our deep clinical, therapeutic and economic expertise can help address the complex challenges — such as rising costs, aging populations and the burden of chronic disease — faced by families and healthcare systems today. But no one can do it alone. That's why we're committed to partnering in new ways and developing powerful solutions that deliver better patient outcomes.

Founded in 1949 as a medical repair company, we're now among the world's largest medical technology, services and solutions companies, employing more than 85,000 people worldwide, serving physicians, hospitals and patients in more than 155 countries. Join us in our commitment to take healthcare Further, Together. Learn more at Medtronic.com.

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3mensio Structural Heart Aortic Root is a worldwide used CT planning and sizing software tool for trans-aortic valve replacements. The software has the unique ability to make complicated medical imaging accessible for a large group of professionals, like interventional cardiologists, radiologists and field specialists of medical device companies.

3mensio is a brand of Pie Medical Imaging, well known for its global relationships with major equipment manufacturers, PACS companies, medical device companies as well as leading research centers and core labs.

Please join us at the PCR Tokyo Valves during our TAVR planning and sizing workshops. Discover all the tools incorporated in 3mensio Structural Heart to simplify and complete your pre-operative planning. This workshop is in cooperation with Medtronic Japan and the Japanese 3mensio distributor Photron Medical Imaging.

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