Complex Cardiovascular Therapeutics 2026

CCT2026

Dates **October 29** thu. to **30** fri., 2026

Venues Kobe International Exhibition Hall
Portopia Hotel, Kobe, Japan

Coronary

Challenge and Innovation

Update
Program

| Web URL | https://cct.gr.jp/

@CCTJAPAN

@CCT_info

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Aqua Rehabilitation Hospital

Tomoaki Hinohara
Sequoia Hospital, USA

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Sapporo-Kosei General Hospital

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Tian Hai Koh
National Heart Centre Singapore, Singapore

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CCT Secretariat

Secretary-General
Takafumi Tsuji
Kusatsu Heart Center

Maoto Habara
Toyohashi Heart Center

Ichiro Hamanaka
Rakuwakai Marutamachi Hospital

Shunsuke Matsuno
The Cardiovascular Institute

Kenya Nasu
Mie Heart Center

(Alphabetical order)

Course Objectives

Japan, especially CCT, has been developed its original treatment strategy for CTO lesions in contrast to other countries where “antegrade approach” which considers utilization of knuckle wire technique in primary selection of polymer jacket wire, and “retrograde approach” which uses surfing technique more than in searching connecting vessels by tip injection, have become the mainstream of treatment strategies.

As an effort to depict lesions missed by angiography, which is the essence of CTO lesions, the way to understand vascular courses using cardiac CT and IVUS has been established as a reproducible method. Furthermore, due to development of AI, you can depict perpendicular view as well as find direction of a wire as angiography by using apps. (Espelux Edu software, 3D wiring) IVUS is now useful not only to check vascular course (wire placement) but also to guide a wire properly. (Tip detection method) We would like you to learn these evolutions, current achievements and tips through various contents centered on Live Case Transmissions.

On the other hand, considering the situation in Japan, the number of ACS lesions with complex anatomy and less vascular flow reserve has increased. Even though many of these lesions are presumably treated by young doctors during nighttime, it is essential to acquire knowledge and techniques of complex PCI in order to treat these lesions at any time.
As it is already stated, there are some differences in techniques for complex PCI such as CTO lesions between Japan and foreign countries. Therefore, having discussions with doctors from all over the world in sessions such as Live Case Transmissions will lead to doubt or confirm your common sense and to expand new perspectives.
Although we have variety of live courses including online in Japan, we believe that CCT is the only course which is able to contribute from this point of view. Please participate on site actively and make full use of this opportunity for energetic exchange with domestic and international participants and expand your perspective.

In addition, we are planning to prepare a program which appeals directly to next-generation doctors’ and medical staffs’ motivation for participation. An exchange using SNS is a modern trend and very convenient, but a humane exchange with eye-to-eye contact on site also has character. We hope you will enhance your complex PCI through various programs.

We are looking forward to welcoming you in Kobe when autumn is in full swing.

Kazuhiro Ashida, M.D.
CCT2026 Representative Coronary Course Director

Information

Dates

Thursday, October 29 to Friday, October 30, 2026

Venue

Kobe International Exhibition Hall 1
Portopia Hotel Main Bldg. B1F

Opening Hours

Registration Desk / Faculty Registration Desk

Kobe International Exhibition Hall 1, 1F
Oct. 29 8:00 - 17:00
Oct. 30 8:00 - 16:00

Exhibition

Kobe International Exhibition Hall 1, 1F
Oct. 29 8:30 - 18:00
Oct. 30 8:30 - 18:00

Language

Coronary English / Japanese / Chinese

Simultaneous interpretation is available in the following sesions.
English and Chinese:
CCT·China–International Joint Session: High-Level Dialogue: Frontiers in Cardiovascular Diagnosis and Treatment @ Coronary Theater 5 (Oct. 29)
Chinese and Japanese:
Asia Sessions @ Coronary Theater 4 (Oct. 30)

English translation available
Japanese translation available
Chinese translation available
Japanese only Japanese only

Registration

https://cct.gr.jp/2026/registration.html

Pre-registration Period:
Wednesday, July 8 - Sunday, October 4, 2026 (JST)
Regular Registration Period:
Monday, October 5 - Friday, October 30, 2026 (JST)

Free Wi-Fi Spots

Free Wi-Fi is available in all theater, rooms and exhibition. Please note that the network may unstable according to the number of connecting users.

Food

Lunch boxes will be served before Luncheon Seminar.

Notification

No smoking on all site.
No photography and video shooting without permission.

Secretariat

CCT Administration Office
Central Residence 201, 48 Higashiodawaracho, Toyohashi, Aichi, 440-0886, Japan
Tel: +81-532-57-1275
E-mail: secretariat@cct.gr.jp

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インフォメーション

日程
2026年10月29日(木)～30日(金)

会場
神戸国際展示場1号館
ポートピアホテル本館地下1階

言語
Coronary 英語/日本語/中国語

同時通訳の入るセッション:
英語･中国語:
CCT･China–International Joint Session: High-Level Dialogue: Frontiers in Cardiovascular Diagnosis and Treatment @ Coronary Theater 5 (10/29)
中国語･日本語:
Asia Sessions @ Coronary Theater 4 (10/30)

English translation available
Japanese translation available
Chinese translation available
Japanese only

参加登録
https://cct.gr.jp/2026/registration.html

事前参加登録: 2026年7月8日(水)～10月4日(日)
通常参加登録: 2026年10月5日(月)～10月30日(金)

参加登録受付／ファカルティ受付
神戸国際展示場1号館1階
10月29日(木)8:00～17:00
10月30日(金)8:00～16:00

展示会場
神戸国際展示場1号館1階
10月29日(木)8:30～18:00
10月30日(金)8:30～18:00

取得可能単位
CVIT専門医認定医制度資格更新単位　4点
CVIT心血管インターベンション技師制度(ITE)資格更新単位　5単位
インターベンションエキスパートナース(INE)更新単位　5単位
日本血管撮影･インターベンション専門診療放射線技師更新単位　1単位

食事
ランチョンセミナーではお弁当をご用意します。

その他
会場内は全て禁煙になります。会場内での写真並びにビデオ撮影はご遠慮ください。

お問い合わせ先
CCT事務取扱
〒440-0886 愛知県豊橋市東小田原町48番地セントラルレジデンス201
Tel: 0532-57-1275 / Email: secretariat@cct.gr.jp

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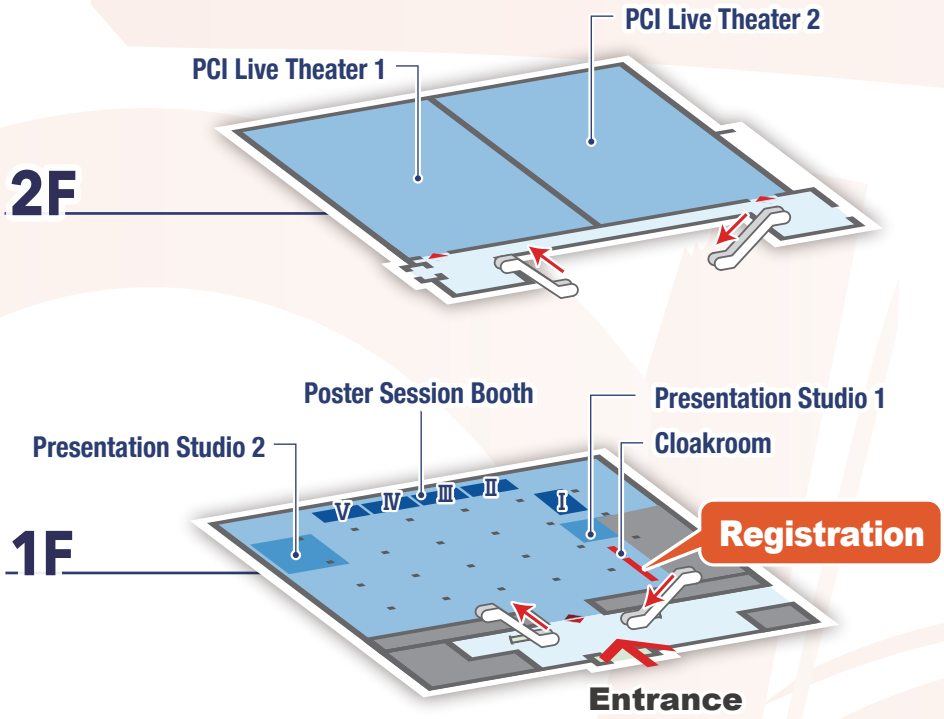
Venue

Kobe International Exhibition Hall

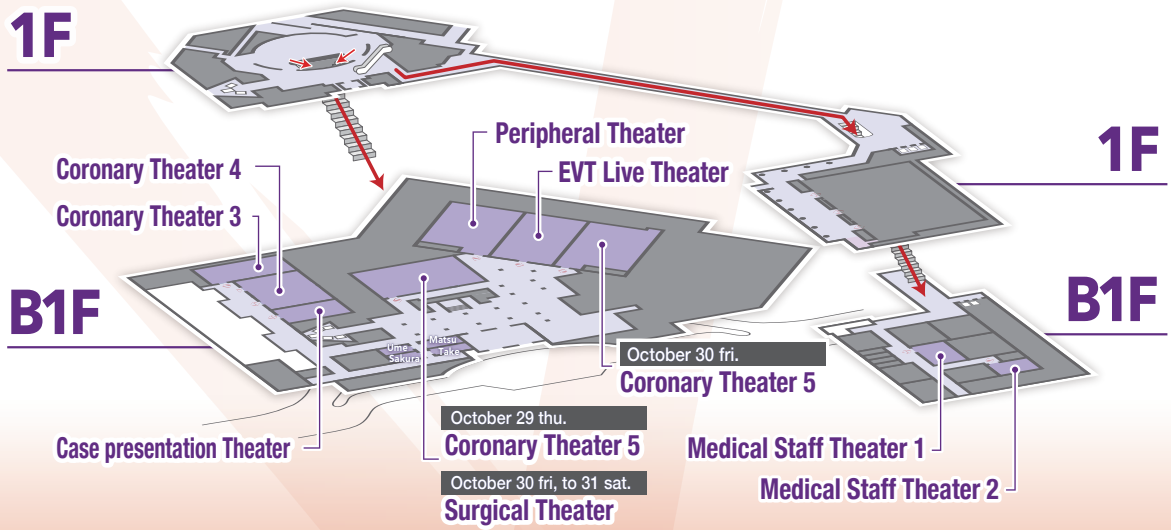
Hall 1



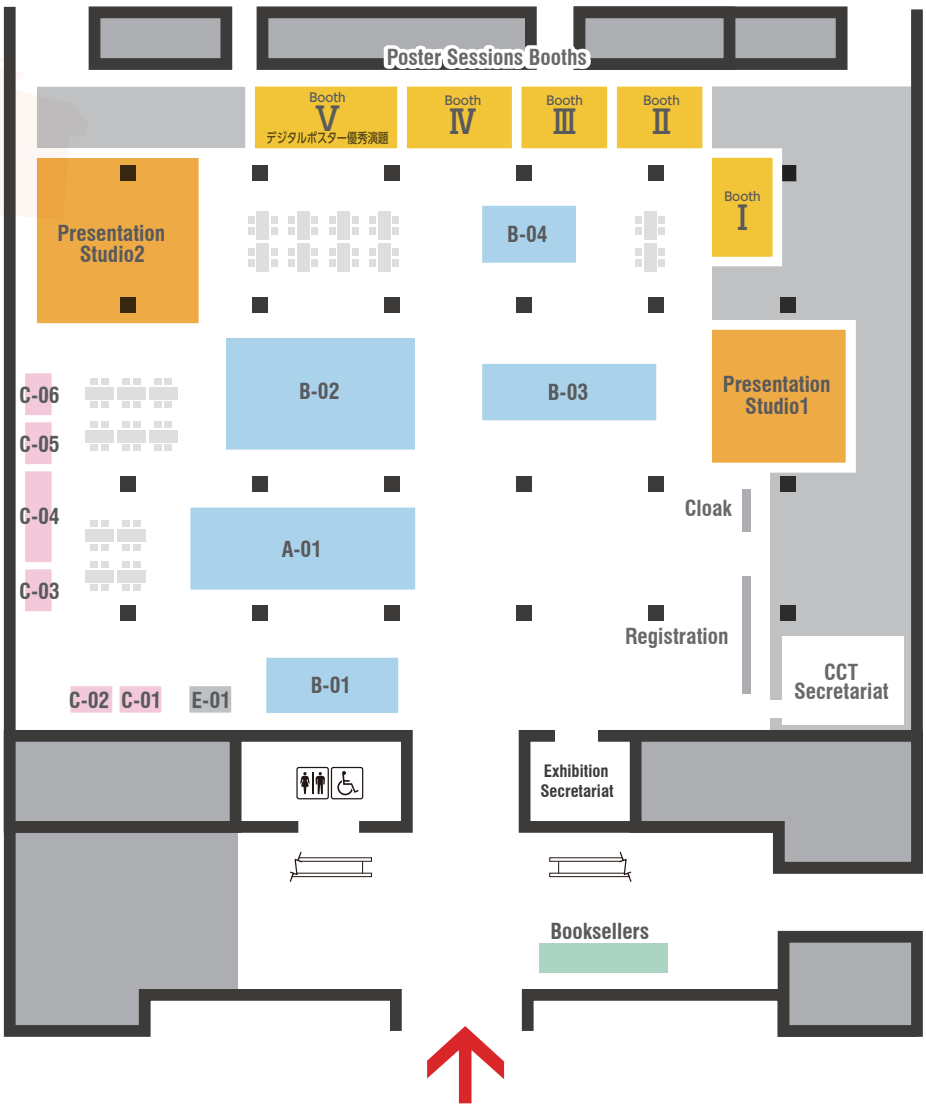
Portopia Hotel

Main Bldg.

South Wing



Exhibition Hall Map



Booth No.	Exhibitors	
A-01	ボストン・サイエンティフィックジャパン株式会社	Boston Scientific Japan K.K.
B-01	ニプロ株式会社	NIPRO CORPORATION
B-02	テルモ株式会社	Terumo Corporation
B-03	朝日インテック株式会社	ASAHI INTECC CO., LTD.
B-04	株式会社島津製作所	SHIMADZU CORPORATION

	Educational Booth	
E-01	TOPIC	TOPIC

Booth No.	Exhibitors	
C-01	バイエル薬品株式会社	Bayer Yakuhin, Ltd.
C-02	Shunmei Medical Co.,LTD	Shunmei Medical Co.,LTD
C-03	メリットメディカル・ジャパン株式会社	Merit Medical Japan K.K.
C-04	BrosMed Medical Co., Ltd.	BrosMed Medical Co., Ltd.
C-05	PANOVISION CO., LTD	PANOVISION CO., LTD
C-06	メディキット株式会社	MEDIKIT CO.,LTD.

	Booksellers	
	株式会社ガリバー	Gulliver Co., Ltd.

Program at a glance

English translation available | Japanese translation available | Chinese translation available | Japanese only Japanese only

Thursday, October 29

		8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Kobe International Exhibition Hall 1	PCI Live Theater 1		**PCI Live Case Transmission** LIVE **The Cardiovascular Institute** "Special Focus Live" *KANEKA MEDIX CORPORATION*				Luncheon Seminar *ASAHI INTECC CO., LTD.*	"Petit Focus Live" *CANON MEDICAL SYSTEMS CORPORATION*	**PCI Live Case Transmission** LIVE **The Cardiovascular Institute**					
	PCI Live Theater 2		**PCI Live Case Transmission** LIVE **Seirei Yokohama Hospital** "Special Focus Live" *NIPRO CORPORATION* / "Special Focus Live" *Terumo Corporation*					"Petit Focus Live" *SHIMADZU CORPORATION*	**PCI Live Case Transmission** LIVE **Ootakanomori Hospital**					
Portopia Hotel	Coronary Theater 3		Scientific Session Mastering Contemporary CTO PCI: Strategy, Technique, and Decision Making		Scientific Session All About Calcification Treatment			Fellow Course Complication management Japanese only		Coffee Break Session Japanese only *Philips Japan Ltd.*	Fellow Course LMT Bifucation Japanese only			
	Coronary Theater 4		International Joint Sessions ENCORE SEOUL@CCT -Contemporary Treatment Strategy for Calcified Coronary Lesion- *CANON INC.*	International Joint Sessions TTT@CCT -Complex Lesions with Severe Calcification- *CANON INC.*	International Joint Sessions APCTO @ CCT -TD for AP Friends- Where Is Your Wire Really Going?			International Joint Sessions CTOCC@CCT: Latest Advances in CTO PCI			Scientific Session Bailout Technique for PCI Complication			
	Coronary Theater 5		The 19th Bav Club @ CCT2026		Symposium *Shunmei Medical CO., LTD*			Symposium Japanese only *Abbott Medical Japan LLC*			CCT·China–International Sponsored Session: E 中 High-Level Dialogue: Frontiers in Cardiovascular Diagnosis and Treatment *Jiangsu Hengrui Pharmaceuticals Co., Ltd.*			
	Case Presentation Theater		Case Competition Left Main Trunk / Bifurcation Lesion		Case Competition Complication 1			Case Competition Calcified Lesion 1			Case Competition CTO 1			
Kobe International Exhibition Hall 1	Presentation Studio 1		Case Competition ACS		Case Competition Miscellaneous			Digital Poster Session 1			Case Competition Calcified Lesion 2			
	Poster Booth				Poster Session									

Friday, October 30

		8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Kobe International Exhibition Hall 1	PCI Live Theater 1		**PCI Live Case Transmission** LIVE **ZhongShan Hospital Fudan University / Toyohashi Heart Center** "Petit Focus Live" *CANON MEDICAL SYSTEMS CORPORATION* *Co-sponsored by Kaneka Corporation* / "Special Focus Live" *ASAHI INTECC CO., LTD.* / "Special Focus Live" *ASAHI INTECC CO., LTD.*				Luncheon Seminar Japanese only *Abbott Medical Japan LLC*	"Petit Focus Live" *SHIMADZU CORPORATION*	**PCI Live Case Transmission** LIVE **Toyohashi Heart Center** "Special Focus Live" *Boston Scientific Japan K.K.* / "Special Focus Live" *KANEKA MEDIX CORPORATION*					
	PCI Live Theater 2		**PCI Live Case Transmission** LIVE **Sakurabashi Watanabe Advanced Healthcare Hospital** "Special Focus Live" *Boston Scientific Japan K. K. / Terumo Corporation* / "Special Focus Live" *KANEKA MEDIX CORPORATION / Terumo Corporation*				Luncheon Seminar Japanese only *Boston Scientific Japan K. K.*	"Petit Focus Live" *CANON MEDICAL SYSTEMS CORPORATION*	**PCI Live Case Transmission** LIVE **Saiseikai Utsunomiya Hospital** "Special Focus Live" *Teleflex Medical Japan, Ltd.* / "Special Focus Live" *Abbott Medical Japan LLC*					
Portopia Hotel	Coronary Theater 3		Felow Course CTO Japanese only	Coffee Break Session Japanese only *Shockwave Medical Japan*	Fellow Course Calcified lesion Japanese only		Luncheon Seminar Japanese only *Medtronic Japan Co., Ltd.*	Scientific Session Beyond Plaque Modification: DCA for Plaque Excision in Complex PCI		Coffee Break Session Japanese only *OrbusNeich Medical K. K.*	Scientific Program DCB Frontier			
	Coronary Theater 4		Asia Theatre J 中 Navigating the Complex Vessel ~ Flow Reclaimed KANEKA, Moving Forward Together with You *KANEKA MEDIX CORPORATION*		Chinese Perspective on Live Case Transmission J 中 *Terumo Corporation*			International Joint Sessions CIAT@CCT -The Expanded Scope of Stentless PCI-		International Joint Sessions ISIC @ CCT -DCB-NEXT-				
	Coronary Theater 5		Symposium Japanese only YES Foundation @ CCT *YES Foundation / ASAHI INTECC CO., LTD.*		Joint Session Japanese only OpenCath ANIMA on CCT *Abbott Medical Japan LLC/ASAHI INTECC CO., LTD./Terumo Corporation*		Luncheon Seminar Japanese only *KANEKA MEDIX CORPORATION*				CCTI @ CCT			
	Case Presentation Theater		Case Competition Complication 2					Case Competition Complication 3						
Kobe International Exhibition Hall 1	Presentation Studio 1		Case Competition Calcified Lesion 3		Case Competition CTO 2			Digital Poster Session 2						
	Poster Booth				Poster Session									

Live Case Transmissions

PCI Live Case Transmissions *PCI Live Theater 1 & 2*

We strive to provide an incomparable live demonstration course that is more challenging and ambitious every year. Operators will demonstrate outstanding techniques and strategies exciting approaches by outlining every aspect of strategy and procedural details for complex cases. We are convinced that you can learn a variety of prominent techniques founded by CCT by attending this live course.

Thursday, October 29

The Cardiovascular Institute

Operators:
Michiya Kageyama
Shunsuke Matsuno
Yuji Oikawa
Takahide Suzuki
Takayuki Yabe

Ootakanomori Hospital

Operators:
Yuji Hamazaki
Hiromasa Katoh
Takuma Tsuda

Seirei Yokohama Hospital

Operators:
Kazuhiro Ashida
Rei Fukuhara
Ryohei Yoshikawa

Friday, October 30

Toyohashi Heart Center

Operators:
Maoto Habara
Yoshifumi Kashima
Wataru Nagamatsu
Kenya Nasu
Takeshi Niizeki

Sakurabashi Watanabe Advanced Healthcare Hospital

Operators:
Koshi Matsuo
Atsunori Okamura
Kota Tanaka

Saiseikai Utsunomiya Hospital

Operators:
Takenori Domei
Kenichiro Shimoji
Takafumi Tsuji

ZhongShan Hospital Fudan University

Operators:
Junbo Ge
Lei Ge

●Scientific Programs

Mastering Contemporary CTO PCI: Strategy, Technique, and Decision Making

Thursday, October 29 *8:30-10:30* ***Coronary Theater 3***

Coordinator: *Maoto Habara* *(Toyohashi Heart Center, Japan)*

In recent years, CTO PCI has evolved significantly driven by advances in devices, imaging modalities, and procedural techniques, shifting from a conventional, one-size-fits-all approach to an era of tailored strategies flexibly selected based on lesion morphology and intraprocedural findings. At the same time, treatment strategies for CTOs vary widely depending on operator's experience and philosophy, leading to differences in preferred approaches and areas of technical difficulty—not only between Japan and other countries, but also among individual operators.
In this session, we will examine the major strategies and techniques currently employed in CTO PCI, including antegrade, retrograde, ADR, HDR, and IVUS-guided approaches. We will discuss these techniques by comparing the latest international trends with practical real-world experience in Japan. Through debates, technical masterclasses, and interactive case discussions, this session aims to deliver a multifaceted learning experience covering strategy selection, procedural execution, and real-time decision-making for complex CTO cases.

All About Calcification Treatment

Thursday, October 29 *11:00-12:30* ***Coronary Theater 3***

Coordinator: *Hiromasa Katoh* *(Fukui Prefectural Hospital, Japan)*

Calcification remains one of the greatest challenges in the field of complex PCI. Despite remarkable advances in devices and techniques, selecting the optimal strategy for each calcified lesion continues to challenge interventional cardiologists. In this session, leading experts will share proven approaches to some of the most demanding scenarios, including CTOs, bifurcation lesions, long diffuse disease, calcified nodules, and underexpanded stents. Through case-based lectures and expert-led discussions, participants will gain practical insights into lesion preparation, device selection, and procedural optimization. We invite you to join us as we dive deep into calcification treatment.

Bailout technique for PCI complication

Thursday, October 29 *16:30-18:00* ***Coronary Theater 4***

Coordinator: *Hiroyuki Tanaka* *(Kurashiki Central Hospital, Japan)*

In this session, we will focus on complications associated with percutaneous coronary intervention (PCI) and discuss effective bailout strategies. While PCI is a cornerstone of cardiovascular care, unexpected complications can occasionally occur and significantly impact patient outcomes; therefore, prompt and effective management is crucial. In this session, expert operators will present the latest techniques and evidence-based approaches, detailing practical strategies through specific case studies. Participants will gain practical know-how for managing complications and share their own experiences during group discussions, fostering a collaborative learning environment. This session will be an excellent resource for all healthcare professionals in cardiovascular care seeking to deepen their understanding of bailout strategies. We sincerely look forward to your participation.

●Scientific Programs

Beyond Plaque Modification: DCA for Plaque Excision in Complex PCI

Friday, October 30 ***14:00-15:30*** ***Coronary Theater 3***

Coordinator: *Kenichiro Shimoji* *(Saiseikai Utsunomiya Hospital, Japan)*

This session will begin with an overview of the objectives and fundamental techniques of directional coronary atherectomy (DCA). By selectively removing plaque, DCA can effectively suppress carina shift and simplify bifurcation PCI, thereby reducing the need for complex stenting strategies.
Furthermore, we will explore additional challenging indications for DCA, including ostial left circumflex artery lesions and calcified nodules—lesion subsets in which operators may hesitate to implant a stent due to suboptimal procedural and long-term outcomes. Through expert lectures and case-based discussions, we will review the rationale, technical considerations, appropriate lesion selection, and potential clinical benefits of DCA in these difficult settings.

DCB Frontier

Friday, October 30 ***16:30-18:00*** ***Coronary Theater 3***

Coordinator: *Ken Ishibashi* *(Tsuchiya General Hospital, Japan)*

In the field of PCI, drug-coated balloons (DCBs) are gaining attention as an innovative treatment strategy that eliminates the need for stent placement, guided by the concept of "leaving nothing behind."
While DCBs were initially indicated for in-stent restenosis (ISR), their utility is now being demonstrated across a wide range of clinical scenarios, including small-vessel, bifurcation, and de novo lesions. Furthermore, recent years have seen growing interest in strategies using DCBs alone or in combination with drug-eluting stents (DES)—a hybrid approach known as "blended PCI"—even in clinical areas traditionally dominated by stenting, such as large vessels, chronic total occlusions (CTOs), long lesions, and complex bifurcations.
At the same time, achieving optimal clinical outcomes requires precise decision-making by operators at every step: meticulous lesion preparation, accurate assessment of dissection and acute recoil, side-branch protection, and timely identification of the need for bailout stenting.
In this session, expert operators will present real-world clinical cases and engage in concrete discussions—going beyond the evidence—on which cases warrant DCB selection and how to plan safe and reliable DCB-based PCI. We aim to deliver a practical and insightful session for all healthcare professionals involved in PCI, deepening our understanding of DCB therapy while exploring both the potential and limitations of stentless PCI. We sincerely look forward to your participation.

●Fellow Course

CCT Supervisory Director:
松野　俊介（心臓血管研究所付属病院）

CCT2026 CoronaryのFellow Courseでは、Complex PCIを行う術者が学ぶべき基礎的な知識やTips and tricksを網羅しています。
病変評価にとって欠かせないイメージング、日常臨床において分岐部病変、石灰化病変、CTO病変の中でもより難易度の高い病変を安全にそして効果的に治療するノウハウを学ぶ機会を提供し、同時に一定の確率で遭遇しうる合併症に対するマネジメントと予防を学ぶコースをご用意しております。日常臨床へのフィードバックへの材料として、是非ご活用ください。

Thursday, October 29 *14:00-15:30* *Coronary Theater 3*

Fellow Course: Complication management Japanese only

コーディネーター: 藤田　雅樹（江戸川病院）

PCIの手技・デバイスは進化を続けていますが、それでも尚、合併症は一定の確率で起こりえます。合併症のリスクを予見し、それを回避するように努めることは、すべての術者にとって極めて重要な要素であると考えます。またひとたび合併症が起こってしまえば、それに適切に対処する方法も知っておかなければなりません。しかしその発生率そのものは高くなく、自身の経験のみではすべてを網羅することは困難です。
本セッションでは経験豊富な演者の方に、様々な状況下での合併症を共有していただき、その予防策や対処法を議論させていただきます。皆様の明日からの臨床のお役に立てるような意義のあるセッションにしたいと思いますので、ご参加をお待ちしております。

Thursday, October 29 *16:30-18:00* *Coronary Theater 3*

Fellow Course: LMT bifurcation Japanese only

コーディネーター: 小林　範弘（済生会横浜市東部病院）

LMT bifurcation PCIは、治療戦略の選択が予後を大きく左右する最も難易度の高いPCIの一つであり、時に致死的な合併症を来し得る治療です。そのため、あらゆる治療オプションを理解し、病変ごとに現時点で最善と考えられる治療を選択することが重要です。本コースでは、single stentとtwo stent strategyの使い分け、ACSや高度石灰化病変への対応、さらにDCAを用いたLMT・LAD・LCX入口部病変の実践的テクニックまでを体系的に解説します。LMT bifurcationには「これが正解」という単一の治療法はなく、病変形態や患者背景に応じて最適な戦略を組み立てる力が求められます。そのためには、多くの選択肢を知り、それぞれの適応や限界を理解した上で、実際の治療を事前に頭の中でシミュレーションしておくことが重要です。本コースで得た知識が、日々の診療での判断力と引き出しを増やし、自信を持ってLMT bifurcation PCIに臨む一助となれば幸いです。

●Fellow Course

Friday, October 30 *8:30-10:00* *Coronary Theater 3*

Fellow Course: CTO Japanese only

コーディネーター: 海老澤　聡一朗（信州大学）

様々なアルゴリズム、テクニックが世界中で紹介されCTO-PCIは多くの医師によって行われるようになりました。それに伴い各地で活発な議論が行われ、近位部病変や石灰化病変といった難易度の高いCTOへのストラテジーも共有されております。その中で手技時間の短縮は、CTO-PCIが冠動脈疾患における有効な治療法であり続けるために重要な要素だと考えます。また、前向きランダム化研究の難しいこの治療の適応や患者の受ける恩恵を考え続けることも、この治療に関わるに我々の義務だと思います。
今回我々は、治療を計画的に行うためにCTの情報を最大化するコツ、手技時間を短縮するためのコツ、難易度の高いCTOに応対する時に気を付けること、そして最後に最近のCTO-PCIのRCTを紹介します。
CTO-PCIはCCTに参加する多くの若手医師の関心事だと思います。皆さんのご参加を心よりお待ちしております。

Friday, October 30 *11:00-12:30* *Coronary Theater 3*

Fellow Course: Calcified lesion Japanese only

コーディネーター: 坂倉　建一（自治医科大学附属さいたま医療センター）

冠動脈高度石灰化病変は成熟期にある現代PCIにおいても満足する長期成績を出すことが難しい領域であり、残された課題と考えられます。治療に用いるデバイスとしては古くからあるロータブレーター、その後に使用可能となったダイヤモンドバック、そして近年、使用可能となったIntravascular Lithotripsy（IVL）があります。また、こういった特殊なデバイスをするためにはIntravascular imagingの活用が必須です。冠動脈高度石灰化はCTOと違って、頻度が多く、若手の先生方が術者として治療をする機会も多いと思います。本フェローコースでは石灰化病変を安全に治療するためのIVUSの使い方、ロータブレーター、ダイヤモンドバック、IVLの使い方についてエキスパートの先生方から学ぶことができますので、若手の先生方の日常診療において役立つものと確信します。皆様、奮ってご参加ください。

●International Joint Sessions

APCTO@CCT2026 TD for AP friends - where is your wire really going?

Thursday, October 29 *11:00-12:30* *Coronary Theater 4*

Coordinator: *Wataru Nagamatsu* *(Hokusetsu General Hospital, Japan)*

Tip Detection (TD) is more than simply identifying the direction of the guidewire tip. It provides valuable information about the wire's course and the tissue environment, helping operators make better decisions during antegrade CTO PCI. This session will focus on how to incorporate TD into antegrade wiring, particularly when the wire does not behave as expected.

Thursday, October 29

PCI Live Theater 1

PCI Live Case Transmission LIVE

The Cardiovascular Institute

Operators
Michiya Kageyama, Shunsuke Matsuno, Yuji Oikawa, Takahide Suzuki, Takayuki Yabe

Imaging Commentators
Norihiro Kobayashi, Hideto Sangen

8:30-10:30 Shinken Live 1

Chairs
Ichiro Hamanaka, Natarajapillai Prathap Kumar, Junichi Yamaguchi

Commentators
Shozo Ishihara, Yuichi Kobori, Shoichi Kuramitsu, Soo Teik Lim, Hiroaki Matsuda, Muenpetch Muenkaew, Soji Nishio

Special Focus Live

Co-sponsored by
KANEKA MEDIX CORPORATION

10:30-12:30 Shinken Live 2

Chairs
Takafumi Tsuji, Yoshiaki Ito

Commentators
Mitsutoshi Asano, Omer Goktekin, Makoto Hoyano, Masato Ishikawa, Wai Phyo, Kaname Takizawa, Masataka Yoshinaga

Luncheon Seminar

12:45-13:45 From CTO to Everyday PCI: Expanding the Use of ESPELUX Edu

Chairs
Kenya Nasu, Maoto Habara

Lecturers
Understanding the Penetration Plane Method and the Concept of ESPELUX Edu
Seung-Jun Lee

ESPELUX Edu in CTO-PCI: From Planning to Practice
Hiroshi Nakagata

Beyond CTO: Applying ESPELUX Edu to Everyday PCI
Kenichiro Shimoji

Co-sponsored by
ASAHI INTECC CO., LTD.

14:00-16:00 Shinken Live 3

Chairs
Maoto Habara, Wataru Nagamatsu, Eugene Brian Wu

Commentators
Chi-Jen Chang, Jakub Drozd, Soichiro Ebisawa, Takahito Itoh, Hiroyuki Kunii, Gregor Leibundgut, Yoshinori Shimooka, Jun Yamashita

16:00-18:00 Shinken Live 4

Chairs
Takeshi Niizeki, Fumitaka Hosaka

Commentators
Jang-Whan Bae, Yu Ho Chan, Hyuma Daidoji, Ryuzo Hayashi, Yusuke Inagaki, Nehiro Kuriyama, Yasuhiro Nakano, Stephane Rinfret, Chun-Hung Su

PCI Live Theater 2

PCI Live Case Transmission

LIVE

Seirei Yokohama Hospital

Operators
Kazuhiro Ashida, Rei Fukuhara, Ryohei Yoshikawa

Imaging Commentators
Mitsunori Mutou, Tetsuya Yamamoto

8:30-10:30 Yokohama Live 1

Chairs
Hiroyuki Tanaka, Yoshihiro Morino

Commentators
Hafidz Bin Abd Hadi, Kohei Asada, Dixit Garg, Atsushi Hirohata, Yasuhiro Ichibori, Koki Omi, Tomohiro Yamaguchi

Special Focus Live

Co-sponsored by
NIPRO CORPORATION

10:30-12:30 Yokohama Live 2

Chairs
Atsunori Okamura, Kenichiro Shimoji, Byeong Keuk Kim

Commentators
Masaki Fujita, Ryuichi Funada, Pravin K. Goel, Kenji Kawajiri, Tomoaki Okada, Satoru Tohara, Pang Ing Xiang

Special Focus Live

Co-sponsored by
Terumo Corporation

PCI Live Case Transmission

LIVE

Ootakanomori Hospital

Operators
Yuji Hamazaki, Hiromasa Katoh, Takuma Tsuda

Imaging Commentators
Tomoko Kobayashi, Ryusuke Yamamoto

14:00-16:00 Ootakanomori Live 1

Chairs
Yoshifumi Kashima, Kenya Nasu, Kambis Mashayekhi

Commentators
Kazuho Kamishima, Takuya Myojo, Yoshimi Numao, Naoki Shibata, Khalid Tammam, Wasan Udayachalerm, Kensuke Yokoi

Mini Lecture (in Japanese)
Initial evaluation of Sidepass
Akimune Kuwayama (Kashiwa Kousei General Hospital)

Co-sponsored by
OrbusNeich Japan K.K.

16:00-18:00 Ootakanomori Live 2

Chairs
Hiroyuki Tanaka, Masaru Yamaki, Tian Hai Koh

Commentators
Zeeshan Ghous, Yusuke Hosokawa, Yuta Imai, Keita Inanaga, Marohito Nakata, Yohei Numasawa, Hun Sik Park, Sodiqur Rifqi

Coronary Theater 3

Scientific Program

8:30-10:30 **Mastering Contemporary CTO PCI: Strategy, Technique, and Decision Making**

Chairs
Maoto Habara, Kambis Mashayekhi, Kenya Nasu

Part 1. Debate Session -Decision Making in Contemporary CTO PCI-

Speakers
Debate 1 "Antegrade-first vs Retrograde-first Which Strategy Maximizes success, safety and efficiency" Pro Antegrade
Satoshi Suzuki

Debate 1 "Antegrade-first vs Retrograde-first Which Strategy Maximizes success, safety and efficiency" Pro Retrograde
Omer Goktekin

Debate 2 "Early ADR vs Persistent True-lumen Wiring When Should We Enter the Subintimal Space?" Pro Early ADR
Stephane Rinfret

Debate 2 "Early ADR vs Persistent True-lumen Wiring When Should We Enter the Subintimal Space?" Pro True-lumen Wiring
Masanori Teramura

Discussion

Part 2. Technical Masterclass -Contemporary CTO Techniques: How Experts Do It-

Speakers
Antegrade Wiring in 2026: Modern Antegrade wiring 2026 (3D, PP, Zolution, Pararell)
Kenichiro Shimoji

HydroDynamic contrast Recanalization in CTO PCI: How Should We Incorporate HDR into Contemporary Antegrade Strategy?
Yu Ho Chan

IVUS-guided CTO PCI in 2026: How to Master TD-ADR
Atsunori Okamura

Contemporary retrograde CTO crossing
Gregor Leibundgut

Expert Discusson

Part 3. Interactive Case Discussion -How Would You Treat This CTO?-

Panelists
Ryuichi Funada, Yoshimi Numao, Khalid Tammam, Felix Woitek

Lecturer
Hiroshi Nakagata

11:00-12:30 **All About Calcification Treatment**

Chairs
Elliot Smith, Kenichi Sakakura

Commentators
Sarah Fairley, Adrian F. Low, Yasuhiro Nakano, Naoki Shibata

Lecturers
Approach to Long and Diffuse Calcified lesion
Hiroki Emori

Approach to Calcified Bifurcation lesion
Shoichi Kuramitsu

Approach to Calcified Nodule lesion
Ruka Yoshida

Approach to Under-Expanded Stent with Heavy Calcification
Mihajlo Kovacic

Approach to Calcified CTO lesion
Kambis Mashayekhi

Fellow Course

14:00-15:30 **Complication management**

☞See p. 26

Coffee Break Session

Japanese only

15:45-16:15 **Beyond the Conventional Use of ELCA**

☞See p. 26

Co-sponsored by
Philips Japan, Ltd.

16:30-18:00 **LMT bifurcation**

☞See p. 26

Coronary Theater 4

International Joint Session

8:30-9:30 **ENCORE SEOUL@CCT -Contemporary Treatment Strategy for Calcified Coronary Lesion-**

Moderators
Kyung Woo Park, Takafumi Tsuji

Panelists
Seung Hyuk Choi, Yasunori Inoguchi, Byeong Keuk Kim, Kenichi Sakakura

Opening presenters
Kyung Woo Park, Takafumi Tsuji

Speakers
Treatment Algorithm of Calcified Lesions
Hyo-Soo Kim

IVL versus RA/OA : performance comparison based on clinical trials
Han-Mo Yang

Preferential Indication Favoring RA/OA with Case Review
Hiroki Emori

Preferential Indication Favoring IVL with Case Review
Hidenari Matsumura

Discussion

Co-sponsored by
CANON INC.

International Joint Session

9:30-10:30 **TTT@CCT -Complex Lesions with Severe Calcification-**

Moderators
Chi-Jen Chang, Yoshifumi Kashima, Feng Yu Kuo, Takafumi Tsuji

Panelists
Yu-Cheng Kao, Shih-Chi Liu, Naotaka Okamoto, Yoshinori Shimooka, Chun-Hung Su, Satoru Tohara

Opening presenter
Chi-Jen Chang

Speaker
Severely Calcified CTO - Strategy for Wire Crossing and After That
Cheng-Chun Wei

Discussion

Speaker
Device-Uncrossable and Balloon-Undilatable Calcified CTO: A Stepwise Bailout Strategy
Koshi Matsuo

Discussion

Speaker
Severely Calcified LM Bifurcation - The Role of Atherectomy, IVL and DCB
Ying-Chang Tung

Discussion

Speaker
Imaging-Guided Calcium Modification in Complex PCI: Device Selection and Treatment Endpoints
Ryoji Nagoshi

Discussion

Speaker
Troubleshooting for Complication while Fighting Calcium
Szu-Chi Chien

Discussion

Closing Presenter
Takafumi Tsuji

Co-sponsored by
CANON INC.

International Joint Session

11:00-12:30 APCTO@CCT TD for AP friends - where is your wire really going?

Chairs
Scott Andrew Harding, Wataru Nagamatsu, Eugene Brian Wu

Discussers
Yu Ho Chan, Achmad Fauzi Yahya, Maoto Habara, Arun Kalyanasundaram, Feng Yu Kuo, Soo Teik Lim, Sidney Tsz Ho Lo, Hiroaki Matsuda, Hidenari Matsumura, Muenpetch Muenkaew, Takeshi Niizeki, Kota Tanaka, Ying-Chang Tung, Andy Yong

Opening Remarks
Scott Andrew Harding, Wataru Nagamatsu, Eugene Brian Wu

Lecturers
Tip Detection: More Than Just Finding the Tip
Kota Tanaka

The TD Toolbox: What Do We Have?
Eugene Brian Wu

TD Tips: When Things Don't Go and Management of Hematoma
Hidenari Matsumura

TD Case Challenge: Where Is Your Wire Really Going?
Naotaka Okamoto

Closing Presenters
Scott Andrew Harding, Wataru Nagamatsu, Eugene Brian Wu

14:00-15:30 CTOCC@CCT：Latest Advances in CTO PCI

Chairs
Tao Hu, Takafumi Tsuji

Panelists
Ken Ishibashi, Jinghua Liu, Kazunori Masuda, Bin Nie, Leisheng Ru, Teppei Sugaya, Satoru Tohara, Xin Zhao

Lecturers
Titrated Contrast Recanalization:A Novel Controlled -contrastTechnique for Antegrade CTO
Leisheng Ru

Practical Strategy for Severely Calcified CTO Lesions
Yuichi Kobori

Stingray-balloon based directional puncture for angled CTO lesion
Jinghua Liu

Management of Complications in CTO PCI
Shozo Ishihara

TBA
Xin Zhao

Complex CTO PCI Case Review: My Experiences
Masato Ishikawa

Scientific Program

16:30-18:00 Bailout technique for PCI complication

Chairs
Yoshiaki Ito, Feng Yu Kuo

Commentators
Shozo Ishihara, Yuya Nakagawa, Rayji Tsutsui, Cheng-Chun Wei

Lecturers
Management of device stuck
Kazumasa Kurogi

Management of coronary artery perforation/rupture
Primero Ng

Management of TD-ADR perforation
Kota Tanaka

Go or no-go decision for CTO-PCI complications
Arun Kalyanasundaram

Coronary Theater 5

Joint Session

9:00-10:30 **The 19th Bav Club@CCT2026 Emergent balloon aortic valvuloplasty for catastrophic heart failure with severe aortic stenosis: From fundamentals to contemporary practice**

Chairs
Shigeru Nakamura (Kyoto Katsura Hospital, Japan)
Yosuke Miyazaki (Yamaguchi University, Japan)

Lecturers
Tips and techniques for retrograde BAV: Standardized maneuvers, catheter selection, and vascular access
Yusuke Takagi (Teine keijinkai Hospital, Japan)

Optimizing standalone BAV: Indication, procedural endpoints, and complication management
Masamichi Iwasaki (Awaji Medical Center, Japan)

Challenging case: Severe AS with multiple comorbidities
Daisuke Terashita (Kita-Harima Medical Center, Japan)

Time matters: Emergent BAV as a rescue strategy for cardiogenic shock due to severe AS
Mayuka Masuda (Kobe University Hospital, Japan)

Co-sponsored by
Bav Club

Symposium

11:00-12:00 **Shunmei Interventional & CTO Tool Box**

Speakers
CTO Tool Box: Shunmei Coronary Portfolio for Calcification Management & Coronary Interventions
Mihajlo Kovacic

Complex PCI & CTO Applications Based on Shunmei ShockFast and SafeCut
Masahisa Yamane

Clinical Application of JENKIN IVL and ShockFast IVL in Calcified Lesion Preparation Guided by Intravascular Imaging
Shuo Sun

Co-sponsored by
Shunmei Medical CO., LTD

Symposium

Japanese only

14:00-15:30

☞See p. 26

Co-sponsored by
Abbott Medical Japan LLC

Sponsored Session

16:00-18:00 **High-Level Dialogue: Frontiers in Cardiovascular Diagnosis and Treatment**

Chairs
Yong Huo, Eisho Kyo

Opening Remarks

Moderator
Biao Cheng

Opening presenters
Yong Huo, Eisho Kyo

Hengrui Medicine Cardiovascular & Metabolic Pipeline Overview

Moderator
Biao Cheng

Pharmacotherapy for Secondary Prevention of ASCVD: Insights from Lipid Management and Coronary Imaging

Moderator
Lizi Jin

Lecturer
Hiromasa Otake

Evidence-Guided, Innovation-Driven Lipid Lowering: Clinical Practice and Future Perspectives on PCSK9 Monoclonal Antibodies in ASCVD Management

Moderator
Zhenhua Wang

Lecturer
Danyan Xu

Panel Discussion 1

Moderators
Ruifeng Yang, Ping Zeng

Beyond PCI: Optimizing Lipid Management for Lifelong Cardiovascular Protection

Moderator
Zhenci Li

Lecturer
Tomohiro Yamasaki

Rivocibart (SHR-1918): Targeting ANGPTL3 to Usher in a New Era of Lipid-Lowering Therapy

Moderator
Hui He

Lecturer
Wenhui Huang

Panel Discussion 2

Moderator
Hui Guo, Xiaozhong Huang

Closing Remarks

Moderator
Haimin Chen

Closing Presenters
Yong Huo, Eisho Kyo

Co-sponsored by
Jiangsu Hengrui Pharmaceuticals Co., Ltd.

Case Presentation Theater

Case Competition

8:30-10:30 Left Main Trunk / Bifurcation Lesion

Chairs
Ken Ishibashi, Andrew Teck Leong Ong

Judges
Mohsin Ahmad, Shinya Fujita, Nadhem Hajlaoui, Shuntaro Ikeda, Yu-Min Liu, Yoshiaki Mibiki, P. Chandrasekhar Reddy, Akifumi Takada

Presenters

Stentless Bifurcation PCI in young STEMI
Abhinav Chhabra
(Medanta The Medicity, Gurugram, India)

Successful Directional Coronary Atherectomy by a Bilateral Transradial Approach for a Lesion in the Proximal Left Anterior Descending Artery
Ryo Hajiro
(Hyogo Prefectural Nishinomiya General Medical Center, Japan)

Imaging pays in bifurcation PCI
Ayush Shukla (King Goerge's Medical University, India)

Successful Stentless Intervention for Heavily Calcified Left Main Bifurcation Lesion Using Sequential OAS, IVL, and Rotablator
Yusuke Kawachi
(Yokohama City Minato Red Cross Hospital, Japan)

Successful Complete Revascularization for RCA Chronic Total Occlusion and Distal Left Main Disease in a Post-AVR Patient
Yoshichika Miyazaki
(National Hospital Organization Tokyo Medical Center, Japan)

Successful PCI for Left Main True Bifurcation Lesion in a frail patient using orbital atherectomy system (OAS) and directional coronary atherectomy (DCA) catheter
Moe Mitsuno (Higashi-Hiroshima Medical Center, Japan)

Successful Stent-less Treatment of a Calcified Ostial Left Circumflex Lesion Using Multiple Debulking Devices
Shinji Imura (Okamura Memorial Hospital, Japan)

Left Main Quadrifurcation Case: How I treated with a single stent
Nishith Chandra (Fortis Escorts Heart Institute, India)

Precision Under Pressure: IVUS-Guided Rota-Triangulation and High-Pressure Optimisation of an Ultra-Calcified Left Main Bifurcation
Vinod Kumar Balakrishnan
(Sri Ramachandra Institute of Higher Education and Research, India)

Unexpected Problem during PTCA of totally occluded LAD and LM Bifurcation in a Post CABG case
Karunadas Prabhakaran Chakkalakal
(Govt. Medical College, Thrissur, India)

Rotational atherectomy at LM-ostial LAD enhanced wiring to a reverse angle of ostial LCX in LM true bifurcation
Osit Bambat (Chiangrai Prachanukroh Hospital, Thailand)

10:40-12:30 Complication 1

Chairs
Toru Kataoka, Wasan Udayachalerm

Judges
Chee Tang Chin, Fumitaka Hosaka, Seiji Kano, Vorarit Lertsuwunseri, Gavin Ng, Kosuke Nomura, Masatsugu Nozoe, Amin Ariff bin Nuruddin

Presenters

Building silver bridges to cross the dust of calamity when the rainbow breaks
Chonghuai Gu
(Anqing Municipal Hospital, People's Republic of China)

Perfection is the enemy of good
Leslie Tay (Mt Elizabeth Novena Hospital, Singapore)

The Utilization of Contrast Injection in Balloon Inflation to Locate Coronary Artery Perforation Site in Percutanous Coronary Intervention
Hendra Gunawan
(Cipto Mangunkusumo Hospital, Indonesia)

Urgent true-lumen recovery using tip-detection antegrade dissection re-entry for ongoing myocardial ischemia caused by progressive subintimal space expansion
Shingo Kurimoto (Tokushima Red Cross Hospital, Japan)

IVUS-Guided Bailout PCI and Hematoma Fenestration for Extensive Catheter-Induced Left Main Bifurcation Dissection
Addi Mokhtar (Institut Jantung Negara, Malaysia)

Successful Retrieval of an Undeflatable Balloon by Rupturing It Using a Modified ST01 Catheter During Stent Post-dilatation
Ryo Suzuki (Tokushima Red Cross Hospital, Japan)

Coronary Artery Perforation During PCI: A Case of Successful Bail-Out Covered Stent Implantation
Shomesh Raj Selva Raj
(National Heart Institute, Malaysia)

When Leaving Nothing Behind Becomes Challenging
Premanan Manoret
(Prince of Songkla University, Thailand)

Orbital Atherectomy with Favorable Guidewire Bias Complicated by Pericardial Effusion Requiring Bailout Treatment
Yuta Eguchi (Toho University Omori Medical Center, Japan)

Catheter-Induced Left Main and Aortocoronary Dissection During Guide Engagement in a Patient with Chemotherapy-Induced Cardiomyopathy: IVUS-Guided Bail-Out Stenting and Cutting-Balloon Fenestration of a Propagating Intramural Hematoma
Tae-Won Kwak
(Yeungnam University Medical Center, Korea)

Percutaneous coronary intervention to resolve acute occlusion complicated by dissection and vascular spasm
Konstantin I Zavialov
(Bashkir State Medical University Clinic, Russian Federation)

Coronary

14:00-15:20 Calcified Lesion 1

Chairs
Praveen Chandra, Takashi Kajiya

Judges
Muhammad Azlan Aseri, Regidor R Encabo, Makoto Hoyano, Nilesh Mehta, Kohei Moribayashi, Tomoaki Okada, Jumpei Todoroki, Rayji Tsutsui, Ying-Chang Tung

Presenters

Effective Use of Intravascular Lithotripsy with Leopard-Crawl Technique and Drug-Coated Balloon in a Heavily Calcified Left Anterior Descending Artery Lesion
Iakandar Mirza Bin Amran
(Institut Jantung Negara, Malaysia)

A Case Report Providing Insight into the Mechanism of Recurrent In-Stent Occlusion Caused by a Calcified Nodule
Kaho Kemi
(Hyogo Prefectural Nishinomiya General Medical Center, Japan)

From OCT to Optimal PCI: Contrast Enhanced ELCA and Repeat DES for Calcific Total In-Stent Restenosis
Sujani Vinnakota (KIMS Hospital, Kondapur, India)

Severely calcific lesion in a tortuous RCA with anomalous origin
Srinath Tirupattur Sainathan (SIMS Hospital, India)

Directional Coronary Atherectomy for a Calcified Nodule in the Right Coronary Artery Facilitated by Coaxial Anchor Technique and Guiding Catheter Deep Seating
Tomoaki Haga
(JA Aichi Koseiren Toyota Kosei Hospital, Japan)

Rotational atherectomy to enable IVUS-Guided Stent-less PCI for a large calcified RCA
Ploy Pengchata (Siriraj Hospital, Thailand)

Drilling & Cracking The Calcium Challenge
Balwinder Singh
(Military Hospital Jaipur, Rajasthan, India)

Directional Coronary Atherectomy for a Calcified Nodule After Inadequate Lesion Modification Despite the ARCADIA Technique
Yusuke Otsuka
(Nippon Medical School Musashikosugi Hospital, Japan)

16:00-17:30 CTO 1

Chairs
Takeshi Serikawa, Elliot Smith

Judges
Thunnop Chotivanawan, Ju Hwan Lee (CHA University CHA Gumi Hospital, Korea), Zhan Yun Patrick Lim, Toshiharu Oka, Masaaki Okutsu, Satoshi Suzuki, Hideo Takebayashi, Andy Yong

Presenters

Antegrade Recanalization of LAD CTO Following Previous Diagonal Ostial Stenting: IVUS-Guided CTO Crossing and Bifurcation Reconstruction
Kiran Lakkireddy (Apollo Hospitals, India)

Successful Side Branch Preservation by Additional Antegrade IVUS-Guided TD-IPT After Retrograde Wire Externalization in an AWE-Failed CTO Lesion
Shuichi Yoneda
(National Cerebral and Cardiovascular Center, Japan)

A Stepwise Approach to Overcoming Difficult Wire Externalization Following Successful Retrograde CTO Crossing
Hou Tee Lu (Sultanah Aminah Hospital, Malaysia)

Native LAD CTO PCI After CABG: Antegrade Tip-in, Burr Retrieval and Sequential Calcium Modification
Arun Kumar Azhaganathan (Kauvery Hospital, India)

Increase rotablation support and wire bias via septal collateral branch
Tajung Wang
(Far Eastern Memorial Hospital, Taiwan, R.O.C.)

A Case in Which COA View Facilitated Wiring of the Second Diagonal Branch in a Left Anterior Descending Artery Bifurcation Lesion
Daiki Yokoyama (Hiroshima Prefectural Hospital, Japan)

Ambiguous Cap in a Tortuous Vessel - A Stubborn CTO
Ankit Sahu
(Sanjay Gandhi Postgraduate Institute of Medical Sciences, India)

Intentional Fenestration Using ELCA to Prevent Side-Branch Compromise in RCA ISO involving a Bifurcation
Kiwamu Sudo
(Sakurabashi Watanabe Advanced Healthcare Hospital, Japan)

Victory in Tackling CTO Interventions and Retrograde Complexities
Farrukh Malik
(National Institute of Cardiovascular Diseases, Pakistan)

Presentation Studio 1

Case Competition

8:30-10:20 ACS

Chairs
Hirooki Higami, Sidney Tsz Ho Lo

Judges
Nyein Chan Aung, Zhengfeng Jason Chen, Juan Armando Dorion Diaz, Takahito Itoh, Asim Javed, Khalid Mohi-ud-Din Mir, Masaki Tanabe, Makoto Yamaura

Presenters

The calm before the storm - Unexpected lesion during typhoon night
Yu Kai Lin
(Taipei Medical University Shuang Ho Hospital, Taiwan, R.O.C.)

Alternating Aspiration and Intracoronary Thrombolysis with Serial IVUS Assessment for Massive Coronary Thrombus in ST-Elevation Myocardial Infarction
Shinichiro Okata
(Yokohama Minato Red Cross Hospital, Japan)

The Slit-Like Line That Led to the True Lumen: Successful PCI for a Totally Occluded Right Coronary Artery With Organized Thrombus
Jaekwang Lee (Changwon Fatima Hospital, Korea)

Ultra-Early In-Stent Restenosis Suggestive of an Eruptive Calcified Nodule Two Months After Dual Lesion Preparation: IVUS Findings Before and After Excimer Laser Coronary Atherectomy
Yuta Yamamoto (Nihonkai General Hospital, Japan)

Successful Aspiration of a Massive Left Main Thrombus With a Heartrail ST01 Catheter During Primary PCI for Anterior STEMI
Reo Shimomura
(Yokohama City Minato Red Cross Hospital, Japan)

Acute progression of an FFR-negative coronary stenosis triggered by intraplaque hemorrhage
Kento Minagawa
(Shinshu University School of Medicine, Japan)

Successful Aspiration of a Massive Coronary Thrombus Using an 8-Fr Aspiration Catheter: A Case Report With In Vitro Experiments
Shin Sakai (Hakujikai Memorial General Hospital, Japan)

Usefulness of Tip Detection-Antegrade Dissection and Re-entry for Acute Myocardial Infarction Secondary to Ostial Right Coronary Artery Dissection Following Chest Compressions During Cardiopulmonary Resuscitation
Ryosuke Rakuka (Mie University Hospital, Japan)

A Case of STEMI Caused by a Calcified Nodule Successfully Treated with Staged PCI
Masayuki Kagota (Misato Central General Hospital, Japan)

Staged Revascularization Beginning With PCI for a Collateral-Donor RCA CTO in Cardiogenic Shock Complicating STEMI With a Severely Calcified Left Main-LAD Lesion
Shoya Ono
(Dokkyo Medical University Nikko Medical Center, Japan)

10:30-12:20 Miscellaneous

Chairs
Tian Hai Koh, Teppei Sugaya

Judges
Seung Hyuk Choi, Wei-Chun Huang, Yuta Imai, Takuya Myojo, Bote Nitin, Yusuke Ochiumi, Hiroaki Tsujita, Sim Hui Wen

Presenters

Impella supported single-access directional coronary atherectomy for cardiac arrest patient with severe traumatic brain injury
Junji Matsuda
(Japanese Red Cross Saitama Hospital, Japan)

From Standstill to Stability : When Sequencing Matters
Nimit C. Shah (Saifee Hospital, India)

Complex PCI in an elderly patient with Mechanical circulatory support
Vijin Joseph Vattathara Francis (Lisie Hospital, India)

The Haematoma That Taught Me Patience: IVUS-Guided Re-entry and DCB-Only Reconstruction of an Occluded LAD
Heng Shee Kim (Hospital Sultanah Aminah, Malaysia)

Given Another Chance
Vicknesan Kulasingham
(Hospital Sultanah Aminah Johor Bahru, Malaysia)

Opening the Third Eye: How Imaging Solved a Mystery
Ying-Chien Wang
(Changhua Christian Hospital, Taiwan, R.O.C.)

A rare case of bronchial to coronary artery embolism through the fistula
Woo-Young Chung
(Boramae Medical Center, Seoul National University, College of Medicine, Korea)

A Giant Coronary Artery Fistula with Aneurysmal Dilatation Causing Recurrent Heart Failure
Sasivimon Jai-aue
(Chiangrai Prachanukroh Hospital, Thailand)

A Case of requiring RITA Coil-Occlusion after PCI for LAD, for the preparation of Thymectomy for Thymic Cancer
Takaki Otagiri (Shinshu University, Japan)

Coronary Plaque Modification Using a PCSK9 Inhibitor Assessed by Near-Infrared Spectroscopy Intravascular Ultrasound in Chronic Coronary Syndrome
Mitsuo Hinoi
(Hiroshima City Hiroshima Citizens Hospital, Japan)

Morphological Evolution of Peri-Stent Contrast Staining Revealed by Serial OCT After RCA CTO PCI
Yutaro Mano (Ogaki Municipal Hospital, Japan)

Digital Poster Session

14:00-15:30 Digital Poster Session 1

Chair
Atsuhiko Sugimoto

Head of Judge
Kaname Takizawa

Judges
Hiroaki Hirase, Jon Ervyn G. Metra, Soji Nishio, Hyeon Min Ryu (CHA University CHA Gumi Hospital, Korea), Tomohiko Teramoto, Zwe Thurein

Presenters

C-03 Digital
Utilization of Preventive Single Inflow Cannula Left Atrial Veno Arterial Extracorporeal Membrane Oxygenation in Cardiogenic Shock
Tajung Wang (Far Eastern Memorial Hospital, Taiwan, R.O.C.)

C-04 Digital
A case in which DCA was safely performed following pre-operative IVUS examination
Takayuki Shimmura (Asao General Hospital, Japan)

C-05 Digital
Discrepancy in Plaque Characterization Between Optical Coherence Tomography and Intravascular Ultrasound: Pathological Diagnosis of Intimal Thickening Using Directional Coronary Atherectomy
Wakaba Kobayashi (Hamamatsu Medical Center, Japan)

C-07 Digital
Percutaneous Coronary Intervention for Left Main Coronary Artery Dissection Through Graft Cannulation During Repair of Stanford Type A Aortic Dissection
Yusuke Zuiki (Yamagata Prefectural Central Hospital, Japan)

C-08 Digital
A Case of Deflation Failure of a Perfusion Balloon During Primary PCI for Acute Myocardial Infarction
Toshiya Shigeru (St.Luke's International Hospital, Japan)

Case Competition

16:00-17:20 Calcified Lesion 2

Chairs
Ichiro Hamanaka, Soo Teik Lim

Judges
Kohei Asada, Mahantesh R Charantimath, Szu-Chi Chien, Tomokazu Ikemoto, Yasuaki Koga, Kosuke Nomura, Han-Mo Yang

Presenters

When rotational atherectomy is not enough: IVUS-guided escalation to intravascular lithotripsy enables stentless drug-coated balloon PCI in diffuse heavily calcified coronary artery disease
Ahmad Faisal Badaruddin
(Institut Jantung Negara, Malaysia)

Successful retrieval of an entrapped rotational atherectomy burr using intravascular lithotripsy from false lumen
Toku Sakashita (IMS Fujimi General Hospital, Japan)

Calcium fracture outside the chronic phase stent created by cutting balloon
Sho Nagamine (Edogawa Hospital, Japan)

Burr Upsizing During Rotational Atherectomy After Failure of the Smallest Burr: A Solution for an Uncrossable Severely Calcified LAD Lesion
Hiroshi Yoshikawa
(Yokohama City Minato Red Cross Hospital, Japan)

Shocked, it didn't work
Mohammad Almutawa
(NL Health Services-Memorial University, Canada)

Overcoming Extreme Coronary Calcification in a Donor Vessel Supplying CTO Collaterals: Sequential Rotational Atherectomy and Cutting Balloon Angioplasty in NSTE-ACS
Dwiki F. Athaullah
(Sultan Agung Islamic Hospital, Indonesia)

A case in which DCA was effective for a calcified nodule lesion
Tomohisa Sakata
(Japanese Red Cross Nasu Hospital, Japan)

Contrast-Enhanced Excimer Laser Coronary Atherectomy for Calcified Nodule?Driven In-Stent Re-restenosis After Rotational Atherectomy
Yasunori Inoguchi
(Kanazawa Cardiovascular Hospital, Japan)

Poster Booth I

Poster Session

10:30-11:00 Coronary 1

Chairs
Wai Kin Chi, Takashi Kajiya, Toshiharu Oka

Presenters

C-01 Stentless Percutaneous Coronary Intervention for Acute Coronary Syndrome Associated with Coronary Artery Aneurysms: A Case Report
Kazuki Kon
(Niigata University Medical & Dental Hospital, Japan)

C-02 Successful Bailout Stenting for Iatrogenic Left Main Coronary Artery Dissection During Complex Percutaneous Coronary Intervention
Haruka Sasajima (Toranomon Hospital, Japan)

C-03 Digital Utilization of Preventive Single Inflow Cannula Left Atrial Veno Arterial Extracorporeal Membrane Oxygenation in Cardiogenic Shock
Tajung Wang (Far Eastern Memorial Hospital, Taiwan, R.O.C.)

C-04 Digital A case in which DCA was safely performed following pre-operative IVUS examination
Takayuki Shimmura (Asao General Hospital, Japan)

C-05 Digital Discrepancy in Plaque Characterization Between Optical Coherence Tomography and Intravascular Ultrasound: Pathological Diagnosis of Intimal Thickening Using Directional Coronary Atherectomy
Wakaba Kobayashi (Hamamatsu Medical Center, Japan)

C-07 Digital Percutaneous Coronary Intervention for Left Main Coronary Artery Dissection Through Graft Cannulation During Repair of Stanford Type A Aortic Dissection
Yusuke Zuiki (Yamagata Prefectural Central Hospital, Japan)

C-08 Digital A Case of Deflation Failure of a Perfusion Balloon During Primary PCI for Acute Myocardial Infarction
Toshiya Shigeru (St.Luke`s International Hospital, Japan)

C-09 Eight-Year Outcomes of Biodegradable- versus Durable-Polymer Drug-Eluting Stents for In-Stent Restenosis Lesions: An IPTW Analysis
Yangyoun Lee (Ajou University School of Medicine, Korea)

Thursday, October 29

Coronary Theater 3

Fellow Course

Japanese only

14:00-15:30 Complication management

座長
芹川　威
藤田　雅樹

演者
デバルキングデバイスによる合併症
井ノ口　安紀

CTO手技関連合併症
杉山　拓史

デバイススタックの対処法
田中　康太

冠動脈穿孔の対処法
永井　泰斗

その他の手技関連合併症（穿刺部合併症や血栓など）
中潟　寛

Coffee Break Session

Japanese only

15:45-16:15 Beyond the Conventional Use of ELCA

座長
平瀬　裕章

演者
How to use ELCA at our hospital
～a broadly applicable niche device～
山浦　誠

Intentional fenestration using ELCA
須藤　究（桜橋渡辺未来医療病院）

共催：株式会社フィリップス・ジャパン

16:30-18:00 LMT bifurcation

座長
越田　亮司
道明　武範

演者
single stentとtwo stentの使い分け
永井　泰斗

ACSにおけるLMT病変の注意点と治療法
松田　洋彰

高度石灰化を伴うLMT病変の注意点と治療法
御手洗　敬信

LMT分岐部病変でのDCAの活用法
寺村　真範

LAD入口部に対するDCAのtips
木谷　俊介

LCX入口部に対するDCAのtips
櫻井　将之

Coronary Theater 5

Symposium

Japanese only

14:00-15:30 虚血性心疾患治療における虚血と出血のTotal management

座長
下地　顕一郎
蔵満　昭一

演者
OCT-guided PCI：Evidence, Experience, and Future
小出　正洋

How should we overcome calcification？
松尾　浩志

もう迷わない！AF-PCI後の抗血栓療法～OPTIMA-AF試験のエビデンスと症例から導く1ヶ月Dual therapyの実践～
石原　隆行

共催：アボットメディカルジャパン合同会社

Friday, October 30

PCI Live Theater 1

PCI Live Case Transmission LIVE

8:30-9:30 ZhongShan Hospital Fudan University

Operators
Junbo Ge, Lei Ge

8:30-9:30 CTOCC – Live case from Zhongshan Hospital, Fudan University

Chairs
Hiromasa Katoh, Shunsuke Matsuno, Sidney Tsz Ho Lo

Supervisor
Masahisa Yamane

Commentators
Yasuaki Koga, Seung-Jun Lee, Noriko Makiguchi, Stephane Rinfret, Masayuki Sakurai, Elliot Smith, Satoshi Suzuki

Co-sponsored by
Kaneka Corporation

9:30-18:00 Toyohashi Heart Center

Operators
Maoto Habara, Yoshifumi Kashima, Wataru Nagamatsu, Kenya Nasu, Takeshi Niizeki

Imaging Commentators
Yasunori Inoguchi, Masanori Teramura

9:30-10:30 Toyohashi Live 1

Chairs
Hiromasa Katoh, Shunsuke Matsuno, Sidney Tsz Ho Lo

Supervisor
Masahisa Yamane

Commentators
Yasuaki Koga, Seung-Jun Lee, Noriko Makiguchi, Stephane Rinfret, Masayuki Sakurai, Elliot Smith, Satoshi Suzuki

Special Focus Live

Co-sponsored by
ASAHI INTECC CO., LTD.

10:30-12:30 Toyohashi Live 2

Chairs
Michiya Kageyama, Ryohei Yoshikawa

Supervisor
Takahiko Suzuki

Commentators
Ansul Gupta, Kiyoshi Hibi, Anek Kanoksilp, Takanobu Mitarai, Masatsugu Nozoe, Masaaki Okutsu, Tomohiko Teramoto

Special Focus Live

Co-sponsored by
ASAHI INTECC CO., LTD.

Mini Lecture
Clinical Value of FFRangio™: Latest Evidence from ALL-RISE trial and Future Perspectives
Takayoshi Toba (Kobe University)

Co-sponsored by
Medtronic Japan Co., Ltd.

Luncheon Seminar Japanese only

12:45-13:45 OCT-Guided PCI: From Daily Practice to Complex Intervention

☞See p. 35

Co-sponsored by
Abbott Medical Japan LLC

14:00-16:00 Toyohashi Live 3

Chairs
Yuji Hamazaki, Kenichi Sakakura, Yang-Soo Jang

Supervisor
Yasumi Igarashi

Commentators
Hirooki Higami, Hiroto Kano, Shih-Chi Liu, Ryuichi Matsukawa, Ajay Pratap Singh, Grzegoz Sobieszek, Toru Takii, Makoto Yamaura

Special Focus Live

Co-sponsored by
Boston Scientific Japan K. K.

16:00-18:00 Toyohashi Live 4

Chairs
Yuji Oikawa, Rei Fukuhara

Supervisor
Satoru Otsuji

Commentators
In-Ho Chae, Arun Kalyanasundaram, Norihiro Kobayashi, Kazunori Masuda, Yoshiaki Mibiki, Hiroshi Nakagata, Jumpei Todoroki

Special Focus Live

Co-sponsored by
KANEKA MEDIX CORPORATION

PCI Live Theater 2

PCI Live Case Transmission

LIVE

Sakurabashi Watanabe Advanced Healthcare Hospital

Operators
Koshi Matsuo, Atsunori Okamura, Kota Tanaka

Imaging Commentators
Hiroki Emori, Naotaka Okamoto

8:30-10:30 **Sakurabashi Live 1**

Chairs
Takeshi Serikawa, Yuichiro Maekawa, Hyo-Soo Kim

Commentators
Achmad Fauzi Yahya, Anand Gnanaraj, Masahiro Koide, Yuya Nakagawa, Takushi Sugiyama, Hiroaki Tsujita, Cheng-Chun Wei, Shuichi Yoneda

Special Focus Live&Mini Lecture

Mini Lecture (in Japanese)
DualPrep Rota: Redefining Calcium Strategy
Hideo Tokuyama (Kawaguchi Cardiovascular and Respiratory Hospital, Japan)

Co-sponsored by
Boston Scientific Japan K. K.

Special Focus Live

Co-sponsored by
Terumo Corporation

10:30-12:30 **Sakurabashi Live 2**

Chairs
Ken Ishibashi, Toru Kataoka, Scott Andrew Harding

Supervisor
Tomoaki Hinohara

Commentators
Shuntaro Ikeda, Latchumanadhas Kalidoss, Yuetsu Kikuta, Adrian F. Low, Yoriyasu Suzuki, Seiji Yamazaki

Special Focus Live

Co-sponsored by
KANEKA MEDIX CORPORATION

Special Focus Live

Co-sponsored by
Terumo Corporation

Luncheon Seminar

Japanese only

12:45-13:45 **ROTA in Practice - From Basic to Advanced: Exploring Expert Decision-Making**

☞See p. 35

Co-sponsored by
Boston Scientific Japan K. K.

14:00-18:00 **Saiseikai Utsunomiya Hospital**

Operators
Takenori Domei, Kenichiro Shimoji, Takafumi Tsuji

Imaging Commentators
Kazumasa Kurogi, Hidenari Matsumura

14:00-16:00 **Utsunomiya Live 1**

Chairs
Tomoko Kobayashi, Makoto Sekiguchi

Commentators
Mohammad Almutawa, Keisuke Hirai, Satoshi Hosokawa, Tomokazu Ikemoto, Takahide Kodama, Richard Chan Tze Ming, Jutaro Yamada

Special Focus Live

Co-sponsored by
Teleflex Medical Japan, Ltd.

16:00-18:00 **Utsunomiya Live 2**

Chairs
Kazuhiro Ashida, Junji Yajima

Commentators
Shinya Fujita, Shingo Hosogi, Yoshiaki Kawase, Feng Yu Kuo, Masahiro Natsuaki, Masaki Tanabe

Special Focus Live

Co-sponsored by
Abbott Medical Japan LLC

Coronary Theater 3

Fellow Course

Japanese only

8:30-10:00 **CTO**

☞See p. 35

Coffee Break Session

Japanese only

10:05-10:35 **Dual Prep Strategy for Complex Calcified Lesions**

☞See p. 35

Co-sponsored by
Shockwave Medical Japan

Fellow Course

Japanese only

11:00-12:30 **Calcified lesion**

☞See p. 36

Luncheon Seminar

Japanese only

12:45-13:45

☞See p. 36

Co-sponsored by
Medtronic Japan Co., Ltd.

Scientific Program

14:00-15:00 **Beyond Plaque Modification: DCA for Plaque Excision in Complex PCI**

Chairs
Hiroaki Hirase, Junji Yajima

Commentators
Jang-Whan Bae, Taito Nagai, Primero Ng, Masayuki Sakurai

Lecturers
From Co-Registration to Plaque Excision: Fundamentals of DCA for LM–LAD Bifurcation Lesions
Tetsuya Yamamoto

Is MK2 a Game Changer for DCA? Technical Advances and Clinical Applications
Ryoji Koshida

When Stenting Is Not Enough: DCA for Ostial Left Circumflex Lesions
Norihiro Kobayashi

When Modification Is Not Enough: DCA Excision for Calcified Nodules
Ryusuke Yamamoto

Coffee Break Session

Japanese only

15:45-16:15 **Two Innovations, New Possibilities**

☞See p. 36

Co-sponsored by
OrbusNeich Medical K.K.

16:30-18:00 **DCB Frontier**

Chairs
Scott Andrew Harding, Ken Ishibashi

Commentators
Raisuke Iijima, Hiroto Kano, Muenpetch Muenkaew, Teppei Sugaya

Lecturers
Large Vessel
Bharat Khialani

Bifurcation
Takayuki Ishihara

Role of Intracoronary Imaging
Tetsuya Yamamoto

ACS
Ken Ishibashi

CTO
Mihajlo Kovacic

Coronary Theater 4

Sponsored Session

8:30-10:00 **Asia Theatre**
Navigating the Complex Vessel ～ Flow Reclaimed KANEKA, Moving Forward Together with You

Chairs
Tao Hu, Eisho Kyo

Commentators
Chi-Jen Chang, Feng Yu Kuo, Bin Nie, Yuchen Zhang, Xin Zhao

Lecturer
Complementary Strengths, Perfect Synergy — Sharp and Blunt Dissection Techniques for CTO PCI
Xiwen Zhang

KIZASHI in Calcified Lesions
～Effective Crack Formation and Excellent Deliverability
Kazuhiro Ashida

TBA
Ching-Tang Chang

Co-sponsored by
KANEKA MEDIX CORPORATION

Sponsored Session

11:00-12:30 **Chinese Perspectives on Live Case Transmission**

Chair
Eisho Kyo

Commentators
Kohei Asada, Yu Ho Chan, Chien-Ming Huang, Yu-Cheng Kao, Xiaolei Li

☞See p. 36

Co-sponsored by
Terumo Corporation

International Joint Session

14:00-15:00 **CIAT@CCT -The Expanded Scope of Stentless PCI-**

Moderators
Ichiro Hamanaka, Wasan Udayachalerm

Panelists
Anek Kanoksilp, Yoshiaki Kawase, Wirash Kehasukcharoen, Masahiro Koide

Opening presenter
Opening remarks
Ichiro Hamanaka

Speakers
Drug Coated Balloon Strategy in CTO
Thitima Limjaroen

Drug Coated Balloon Strategy Following Intravascular Lithotripsy
Muenpetch Muenkaew

Drug coated balloon strategy following DCA
Shunsuke Kitani

International Joint Session

15:30-16:30 **ISIC @ CCT -DCB-Next-**

Chairs
Ichiro Hamanaka, Sodiqur Rifqi

Panelist
Hiromasa Katoh, Nahar Taufiq

Opening presenter
Sodiqur Rifqi

Lecturer
Imaging-guided hybrid strategy in left main bifurcation
Achmad Fauzi Yahya

Discussion
Optimizing lesion preparation in DCB angioplasty
Az Hafid Nashar

DCB for CTO lesion
Michiya Kageyama

DCB for bifurcation lesion
Shunsuke Kitani

Closing Presenter
Sodiqur Rifqi

Coronary Theater 5

Symposium Japanese only

8:30-10:00 **YES @ CCT**

☞See p. 37

Co-sponsored by
YES Foundation / ASAHI INTECC CO., LTD.

Joint Session Japanese only

10:20-12:20 **OpenCath ANIMA on CCT**

☞See p. 37

Co-sponsored by
Abbott Medical Japan LLC
ASAHI INTECC CO., LTD.
Terumo Corporation

Luncheon Seminar Japanese only

12:45-13:45

☞See p. 37

Co-sponsored by
KANEKA MEDIX CORPORATION

Joint Session

16:00-18:00 **CCTI@CCT2026**

Cardiac CT-Guided PCI for Calcified Coronary Lesions

Chairs
Hyo-Soo Kim, Yasuhiro Nakano

Discussants
Kambis Mashayekhi
Yoshihiro Noji (Fukui Prefectural Hospital)
Toshiharu Oka
Takayoshi Toba (Kobe University)

Presenters
Can Coronary CT Predict Treatment Response of Calcified Nodules and Nodular Calcified Lesions?
Akito Setoguchi (Sasebo Chuo Hospital)

Cardiac CT-Based Risk Score for Predicting Intravascular Imaging Device Uncrossability
Takuya Nagata (Steel Memorial Yawata Hospital)

Prediction of Stent Expansion Based on Coronary Artery Calcification Assessed by Coronary CT Angiography
Yu Takahashi (Kita-Harima Medical Center)

Automated GW bias and atherectomy effect simulation system with 3D-CCTA model for calcified lesion-PCI
Masaaki Okutsu

Case Discussion

Chairs
Achmad Fauzi Yahya
Daichi Fujimoto (Sanda Saiseikai Hospital)

Discussants
Omer Goktekin
Keisuke Hirai
Hideto Sangen
Takayuki Yabe

Presenter
Shinichiro Masuda

Case Presentation Theater

Case Competition

8:30-10:20 Complication 2

Chairs
Yu Ho Chan, Masaru Yamaki

Judges
Chee Yang Chin, Hyuma Daidoji, Kazuho Kamishima, Bharat Khialani, Hiroyuki Kunii, Thitima Limjaroen, Yohei Numasawa, Nahar Taufiq

Presenters

Successful True-Lumen Wiring Using the Tip Detection Method in a Case of Iatrogenic Right Coronary Artery Dissection
Naoya Otsuki (Osaka Rosai Hospital, Japan)

Too sensitive to treat
Sze Wah Lai (Caritas Medical Centre, Hong Kong)

IVUS Tip Detection Facilitates PCI for Left Circumflex Artery Occlusion After Mitral Valve Repair: Mechanistic Insights From IVUS
Naoya Takahashi
(Pref Osaka Saiseikai Izuo Hospital, Japan)

How Much Should We Care About Septal Branches?
Tomohiro Shimizu
(Kanazawa Cardiovascular Hospital, Japan)

Successful Retrieval of a Fractured Drug-Coated Balloon Shaft Using Balloon Trapping and Guide Extension During High-Risk Left Main PCI
Winnie Soo Yee Hoo (Institut Jantung Negara, Malaysia)

Coronary Perforation During ELCA for a Thrombotic Ostial LCx Lesion Successfully Treated with a Covered Stent
Daichi Naito (Niigata City General Hospital, Japan)

When Sealing Is Not Enough: Progressive Aortic Dissection Despite Successful RCA Ostial Stenting
Haechan Cho (Seoul National University, Korea)

When Everything goes wrong: Surviving Series of catastrophic interventional complications
Lokesh Pramod Chaudhari (Aster Aadhar Hospital, India)

Successful Bailout of Caravel Microcatheter Tip Fracture During IVUS-Guided Retrograde CTO PCI for a Severely Calcified Left Anterior Descending Artery Chronic Total Occlusion
Yasuyuki Tsuchida (Teikyo University Hospital, Japan)

Complex ISR Intervention Complicated by Coronary Perforation: Successful Bailout with DES and Balloon Optimization
Arun Kochar (Fortis Hospital Mohali, India)

"Would you rather be skillful or would you rather be lucky?": A challenging case of septal branch perforation successfully sealed with gelfoam embolization
Madeleine Perocho Su
(National Heart Centre Singapore, Singapore)

14:00-15:40 Complication 3

Chairs
Shunsuke Matsuno, Kirti Khubilal Punamiya

Judges
Mahadeva Swamy Basavaraju, Omer Goktekin, Shingo Hosogi, Hideto Sangen, Nimit C. Shah, Atsuhiko Sugimoto, Ajay Jagannath Swamy, Takuma Tsuda

Presenters

From Distortion to Deployment: A Critical Recovery Journey
Meenakshi Subbiah
(MIOT International, Chennai, India)

Uncertain wire fracture
Dussadee Seanglaw
(Nopparat Ratchathanee Hospital, Thailand)

Stressful journey handling a calcified vessel
Mohan Raj Subramaniam
(Serdang Heart Centre, Malaysia)

Vascular Dissection Dynamics and Healing Following the Use of Two Different Modified Balloons in the Same Coronary Artery: A Case Report
Yuta Kumagai
(Yokohama City Minato Red Cross Hospital, Japan)

Cardiac Tamponade Caused by Angiographically Silent Coronary Artery Perforation
Kohei Hirobe (Tokyo Women's Medical University, Japan)

A Case of Successful Stent Deployment into the True Lumen Using the Balloon Screen Technique for a Calcified Coronary Lesion with Dissection
Akane Miyazaki
(Fujita Health University Bantane Hospital, Japan)

Successful Bailout PCI for Catheter-Induced Extensive Coronary Dissection in a Patient with Spontaneous Coronary Artery Dissection
Mana Sawahata
(Nippon Medical School Musashi-Kosugi Hospital, Japan)

I Want to Catch a Fish - Retrieval of a Kinked Amplatz Left (AL) Catheter during PCI
Adrian Nicholas Lim
(Institut Jantung Negara (IJN), Malaysia)

Double trouble: a case of subacute stent thrombosis in patients received drug-eluting stent for occlusion of drug-coated balloon-treated de novo coronary lesion
Jung Rae Cho
(Kangnam Sacred Heart Hospital, Hallym University College of Medicine, Korea)

Successful Bailout of Left Circumflex Flow Compromise Using the Reverse Wire Technique During IVL-Assisted PCI for a Severe Calcified Left Main Bifurcation Lesion
Shun Fujii
(Tokyo Metropolitan Tama Medical Center, Japan)

Presentation Studio 1

Case Competition

8:30-10:00 Calcified Lesion 3

Chairs
Chien-Ming Huang, Ken Kozuma

Judges
Yasuhiro Ichibori, Kenji Kawajiri, Ali Khan, Gregor Leibundgut, Marohito Nakata, Sri Rama Raju Namagiri, Az Hafid Nashar, Toru Takii

Presenters

A Hard Lesion, A Soft Solution : A Challenging Calcified Coronary Lesion in ACS Successfully Managed with Drug-Based Therapy
Adlina Ayu Shabrina
(Sultan Agung Islamic Hospital, Indonesia)

A Case of Successful Bailout and Revascularization After RotaWire Fracture and Coronary Artery Injury During PCI for a Severely Calcified RCA In-Stent Occlusion
Masanao Inoue (Asahi General Hospital, Japan)

Tip-Detection Intraplaque Tracking Facilitated by Balloon Crack Formation for a Severely Calcified Left Anterior Descending Artery Bifurcation Lesion with a Near-Occlusive Diagonal Branch Ostial Lesion
Kotaro Higuchi (University of Kobe, Japan)

Successful Debulking of a Coronary Calcified Nodules by Directional Coronary Atherectomy with Histopathological Confirmation
Tomomi Hashimoto (Hamamatsu Medical Center, Japan)

Calcified Nodule in Saphenous Vein Graft
Hiroyoshi Mori
(Showa Medical University Fujigaoka Hospital, Japan)

Successful Combination Therapy With Rotational and Orbital Atherectomy for a Severely Calcified Nodule at the Ostial of the Right Coronary Artery
Toshinori Ko
(Nippon Medical School Musashikosugi Hospital, Japan)

Re-wrap Technique: A Novel Approach for Modified Balloon Crossing in Complex PCI
Jumpei Todoroki (Chubu Tokushukai Hospital, Japan)

Successful RotaTripsy-Assisted PCI for a Severely Calcified and Tortuous Left Anterior Descending Artery Lesion
Shinichiro Masuda (Ageo Central General Hospital, Japan)

Calcium Doesn't Forget: A 3-Year, 3-Battle Journey Through ISR, Graft Failure, and Very Late Stent Thrombosis Due to a Calcium Nodule
Ajay Pratap Singh (SCPM Hospital, India)

10:30-12:10 CTO 2

Chairs
Natarajapillai Prathap Kumar, Makoto Sekiguchi

Judges
Masato Ishikawa, Wirash Kehasukcharoen, Mihajlo Kovacic, Madhav Menon, Hyung-Bok Park, Takahide Suzuki, Kaname Takizawa, Jutaro Yamada

Presenters

Conquering The WIDOW MAKER. The long road to Revascularisation
Sanjeev Sengupta
(Army Hospital Research & Referral, India)

A Case of Heavily Calcified Triple-Vessel Disease With Two CTOs Successfully Treated Using GP-Lock, Dual-Prep, and Other Techniques
Kazunori Yamaji (Kurume University Hospital, Japan)

A case of CTO in the ostial LAD successfully treated using the balloon screen technique
Ryutaro Waku
(Dokkyo Medical University Hospital, Japan)

The Investment that Paid Off: A Staged Approach to a Sandwich-Stented LAD CTO
Huzairi Sani (Pantai Hospital Klang, Malaysia)

Successful recanalization of RCA long CTO using several techniques
Taito Nagai (Misato Central General Hospital, Japan)

Single guide to accomplish reterograde cto of lad via septal to septal pathway in a failed antegrade approach using tip in technique
Raghav Sharma (Agroha Medical College, India)

Successful Recanalization of Tandem LAD CTOs by Combining IVUS-Guided Tip Detection - Intraplaque Tracking With a Retrograde Approach via the Conus Branch
Toshiyuki Ono (Nayoro City General Hospital, Japan)

When Every Wire Chose the Branch: an IVUS-Unmasked 270° Reverse Take-off of a Proximal LAD CTO Crossed Antegradely with a Dual-Lumen Microcatheter over a Side-Branch Anchor
A Reum Roh (Yeungnam University Medical Center, Korea)

A Technical Modification for Successful Retry LCX CTO PCI Without Suitable Collateral Channels
Shojiro Hirano (Toho University, Japan)

A Hybrid, Multi-Technique Approach to a Single High J-CTO Score Mid-RCA Lesion: Retrograde Collateral Wiring, ADR/Knuckle-Wire, and Reverse CART
Manas Gundala (Yashoda Hospital, India)

Digital Poster Session

14:00-15:30 Digital Poster Session 2

Chair
Masatoki Yoshida

Head of Judge
Kiyoshi Hibi

Judges
Yusuke Hosokawa, Seiji Kano, Azhar Mehmood Kayani, Gavin Ng, Paramdeep Singh Sandhu, Akifumi Takada

Presenters

C-10 Digital
Overcoming Coronary Calcification in a Donor Vessel Supplying CTO Collaterals: Sequential Rotational Atherectomy and Cutting Balloon Angioplasty in NSTE-ACS
Dwiki F. Athaullah (Sultan Agung Islamic Hospital, Indonesia)

C-11 Digital
Late recurrent stenosis after deep vessel-wall injury during directional coronary atherectomy for an ostial left anterior descending artery lesion
Kei Kawai (Seirei Yokohama Hospital, Japan)

C-13 Digital
A Case of Left Anterior Descending Artery Stenosis with Severe Calcification Successfully Treated with "Triple Prep"
Hiromu Tanaka (Oita Prefectural Hospital, Japan)

C-14 Digital
Orbital Atherectomy Facilitating Directional Coronary Atherectomy for a Superficially Calcified Proximal LAD Lesion
Yoshiyuki Tomishima (Seirei Yokohama Hospital, Japan)

C-16 Digital
Excimer Laser Coronary Angioplasty followed by drug-coated balloon angioplasty for lesions at the distal bifurcation of the right coronary artery
Daisuke Isomatsu (Hoshi General Hospital, Japan)

Poster Booth I

Poster Session

10:30-10:50 Coronary 2

Chairs
Arun Kalyanasundaram, Yuichi Kobori, Kazuyuki Ozaki

Presenters

C-10 Digital
Overcoming Coronary Calcification in a Donor Vessel Supplying CTO Collaterals: Sequential Rotational Atherectomy and Cutting Balloon Angioplasty in NSTE-ACS
Dwiki F. Athaullah (Sultan Agung Islamic Hospital, Indonesia)

C-11 Digital
Late recurrent stenosis after deep vessel-wall injury during directional coronary atherectomy for an ostial left anterior descending artery lesion
Kei Kawai (Seirei Yokohama Hospital, Japan)

C-12
Prognostic Impact of Periprocedural Myocardial Infarction after Rotational or Orbital Atherectomy in Patients with Severely Calcified Coronary Lesions
Haya Matsubara (Osaka Rosai Hospital, Japan)

C-13 Digital
A Case of Left Anterior Descending Artery Stenosis with Severe Calcification Successfully Treated with "Triple Prep"
Hiromu Tanaka (Oita Prefectural Hospital, Japan)

C-14 Digital
Orbital Atherectomy Facilitating Directional Coronary Atherectomy for a Superficially Calcified Proximal LAD Lesion
Yoshiyuki Tomishima (Seirei Yokohama Hospital, Japan)

C-15
Hydrodynamic Contrast Recanalization Facilitates Low-Contrast CTO PCI in an Elderly Patient With Advanced CKD
Naoya Inoue (Kurashiki Central Hospital, Japan)

C-16 Digital
Excimer Laser Coronary Angioplasty followed by drug-coated balloon angioplasty for lesions at the distal bifurcation of the right coronary artery
Daisuke Isomatsu (Hoshi General Hospital, Japan)

Friday, October 30

PCI Live Theater 1

Luncheon Seminar

Japanese only

12:45-13:45 **OCT-Guided PCI: From Daily Practice to Complex Intervention**

座長
及川　裕二

演者
My OCT Journey From First Use to Daily Practice
森山　優一（東京都立大久保病院）

Translating OCT Insights into Clinical Decision-Making: Strategic Impact in Complex PCI
木下　順久（豊橋ハートセンター）

共催：アボットメディカルジャパン合同会社

PCI Live Theater 2

Luncheon Seminar

Japanese only

12:45-13:45 **ROTA in Practice- BasicからAdvancedまで、エキスパートの「判断」を深掘りする -**

座長
坂倉　建一

演者
Taming the Burr: The Crucial Role of Guiding Catheters
樋上　裕起

Reconsider safe volume reduction of calcified plaque
海老澤　聡一朗

Rotablator™ for Complex PCI
～ Advanced Techniques and Strategies ～
加藤　大雅

共催：ボストン・サイエンティフィック ジャパン株式会社

Coronary Theater 3

Fellow Course

Japanese only

8:30-10:00 **CTO**

座長
海老澤　聡一朗
長谷川　勝之

演者
術前CTでCTO-PCIを攻略する
仲野　泰啓

時短のためのantegrade approachの工夫
武藤　光範

時短のためのretrograde approachの工夫
御手洗　敬信

難易度の高いCTO-PCI：石灰化病変
矢部　敬之

難易度の高いCTO-PCI：近位部病変
山本　隆介

最近のRCTからCTO-PCIの適応を学ぶ
海老澤　聡一朗

Coffee Break Session

Japanese only

10:05-10:35 **Dual Prep Strategy for Complex Calcified Lesions：エビデンスから紐解くDual Prepの実力**

座長
芦田　和博

演者
Beyond the Limits of Shockwave IVL ― New Possibilities for Calcified Lesion Treatment from the Dual-Prep Registry ―
加治屋　崇

Reading the Calcium: Cardiac CT-Guided Dual Prep Strategy
仲野　泰啓

共催：*Shockwave Medical Japan*株式会社

Japanese Available

Fellow Course

Japanese only

11:00-12:30 **Calcified lesion**

座長
児玉　隆秀
坂倉　建一

演者
石灰化病変を安全に治療するためのIVUS
武藤　光範

ロータブレーター: Small burrの使いどころ
石原　昭三

ロータブレーター: Large burrの使いどころ
福原　怜

Rotaではなく、OASが有効な石灰化病変
名越　良治

石灰化病変に対するIVLの有効性と限界
栗山　根廣

Luncheon Seminar

Japanese only

12:45-13:45 **忙しいカテ室を、どう回す？～若手育成・FFRangio™・Onyx Frontier™で考えるPCIワークフロー～**

座長
芦田　和博
石原　昭三

演者
石原　昭三
楠山　貴教（ツカザキ病院）
高谷　具史（兵庫県立はりま姫路総合医療センター）

共催：日本メドトロニック株式会社

Coffee Break Session

Japanese only

15:45-16:15 **Two Innovations, New Possibilities**

座長
小出　正洋

演者
拡張試験結果から考察する、Score Flex QUADの可能性
井村　慎志（岡村記念病院）

共催：オーバスネイチメディカル株式会社

Coronary Theater 4

Sponsored Session

8:30-10:00 **Asia Theatre**
Navigating the Complex Vessel ～ Flow Reclaimed KANEKA, Moving Forward Together with You

座長
Tao Hu
許　永勝

コメンテーター
Chi-Jen Chang, Feng Yu Kuo, Bin Nie, Yuchen Zhang, Xin Zhao

演者
Complementary Strengths, Perfect Synergy — Sharp and Blunt Dissection Techniques for CTO PCI
Xiwen Zhang

KIZASHI in Calcified Lesions
～Effective Crack Formation and Excellent Deliverability
芦田　和博

TBA
Ching-Tang Chang

共催：株式会社カネカメディックス

Sponsored Session

11:00-12:30 **Chinese Perspectives on Live Case Transmission**

座長
許　永勝

コメンテーター
浅田　紘平
Yu Ho Chan, Chien-Ming Huang, Yu-Cheng Kao, Xiaolei Li

共催：テルモ株式会社

Coronary Theater 5

Symposium

Japanese only

8:30-10:00 **YES@CCT企画　もっと外科に相談しよう! -MICS-CABGのある時代にPCI適応を再考する**

基調講演

座長
永松　航

演者
MICS-CABGの“今”を語る
坂口　太一（兵庫医科大学）

ブレンデッドセッション ～症例から学ぶ～

座長
新関　武史
山根　吉貴（広島ハートセンター）

ディスカッサント
後藤　芳宏（豊橋ハートセンター）
柴田　直紀
矢嶋　純二
山下　慶悟（医誠会国際総合病院）

演者
CABG悩んだが、PCIがよかった症例
中潟　寛

PCI悩んだが、MICS-CABGがよかった症例
山中　将太（かわぐち心臓呼吸器病院）

MICS-CABGとPCIを組み合わせた”Blended Revascularization”が有効であった症例
落海　祐介

共催：*YES Foundation* / 朝日インテック株式会社

Joint Session

Japanese only

10:20-12:20 **OpenCath ANIMA on CCT**

座長
渕上　薫（水戸ブレインハートセンター）

スーパーバイザー
芦田　和博

オープンチャット座長
山本　博貴（岐阜ハートセンター）

コメンテーター
小野　真菜美（愛知医科大学）
尾畑　嘉一（釧路三慈会病院）
佐々木　孝志（深谷赤十字病院）
杉崎　陽一郎（神戸大学）

ショートレクチャー
小野　真菜美（愛知医科大学）

共催：アボットメディカルジャパン合同会社
朝日インテック株式会社
テルモ株式会社

Luncheon Seminar

Japanese only

12:45-13:45 **Complex Caseに対するMUSOUの活用法**

座長
松野　俊介

コメンテーター
井村　慎志（岡村記念病院）
髙橋　直也（大阪府済生会泉尾病院）
由井　寿典（長野赤十字病院）

演者
Ante症例におけるMUSOUの有用性（仮）
山本　哲也

Retro症例におけるMUSOUの有用性（仮）
景山　倫也

共催：株式会社カネカメディックス

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Mohsin Ahmad
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Mohammad Almutawa
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Mahadeva Swamy

Basavaraju
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Hideo Takebayashi
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Toru Takii
Sendai Open Hospital

Kaname Takizawa
JCHO Sendai Hospital

Koichi Tamita
Akashi Medical Center

Masaki Tanabe
Misugikai Satoh Hospital

Kota Tanaka
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Tomohiko Teramoto
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Abbott ラーニングセンター：Diamondback 360™

Japanese only

日程: 10月29日(木)～10月30日(金)
会場: ポートピアホテル本館地下 1F『竹』
対象: メディカル

共催: アボットメディカルジャパン合同会社

●内容
Diamondback 360™に関して豊富なご経験をお持ちの先生方を講師にお招きし、適応や安全かつ効果的な使用方法に関するショートレクチャーと、拍動型3D心臓モデル「HEARTROID®」を用いたハンズオンセッションを実施いたします。
今回は、これからDiamondback 360™ を使い始める先生やプロクター中の先生方を対象としたStandardコースに加え、すでにプロクターを修了しDiamondback 360™ を臨床で活用されている先生方を対象としたAdvancedコースを新たに設けました。
Advancedコースでは、ワイヤーバイアスのコントロールやガイドエクステンションの活用など、さらなるステップアップに役立つTIPSについて、講義とハンズオンを通じてご紹介いただきます。

【Standard コース】対象: 現在プロクター中、またはこれからプロクターを開始予定の医師

日付	時間	講師	定員	言語
10月29日(木)	16:00-17:30	鬼界　雅一（近江八幡市立総合医療センター）	各4名	日本語

【Advanced コース】対象: 既にプロクターは完了しており、単独での使用経験がある医師

日付	時間	講師	定員	言語
10月30日(金)	10:00-11:30	山本　哲也（神戸大学医学部附属病院）	各4名	日本語
	14:30-16:00	高谷　具史（兵庫県立はりま姫路総合医療センター）		

・事前申込制となります。各セッション定員になり次第、締め切りとさせて頂きます。

IVUS Learning Center

●日本語セッション(Japanese Session)
日程: 10月29日(木)
会場: 神戸国際展示場 1号館 1F Exhibition ボストン・サイエンティフィック展示ブース内
対象: メディカル／メディカルスタッフ

共催: ボストン・サイエンティフィック ジャパン株式会社

日付	時間	コース	トピック	講師
10月29日(木)	9:00-10:00	Basic Course	画像の基礎、読影、オリエンテーション	澄川　隆（関西労災病院　臨床工学室）

・事前申込制となります。各セッション定員になり次第、締め切りとさせて頂きます。

●English Session(英語セッション)
Date: Thursday, October 29 - Friday, October 30
Venue: Boston Scientific Exhibition Booth, Exhibition, 1F, Kobe International Exhibition Hall 1
Target: Doctor or Medical Staff

Co-sponsored by *Boston Scientific Japan K.K.*

Date	Time	Course	Topic	Trainer
Thursday, October 29	16:30-17:30	Advance Course	Practical Applications of IVUS in Complex PCI	Yoshimi Numao (Itabashi Chuo Medical Center)
Friday, October 30	9:30-10:00		IVUS Strategies in the DES/DCB Treatment	Takayuki Ishihara (Hyogo Prefectural Nishinomiya General Medical Center)

・Advance registration is required. Each session will close as soon as it reaches capacity.

ROTABLATOR™ Learning Center

Dates: Thursday, October 29 - Friday, October 30
共催: ボストン・サイエンティフィック ジャパン株式会社
Venue: Boston Scientific Exhibition Booth, Exhibition, 1F, Kobe International Exhibition Hall 1
Target: Doctor or Medical Staff

Advance Course: This is an English-language lecture session.

Date	Time	Course	Topic	Trainer
Thursday, October 29	15:45-16:15	Advance Course	Optimizing Rotational Atherectomy with Intravascular Imaging	Kenichiro Shimoji (Saiseikai Utsunomiya Hospital)
Friday, October 30	10:30-11:30		Rotational Atherectomy: Leading role of Calcified Lesion	Soichiro Ebisawa (Shinshu University Hospital)
	15:00-16:00		My optimized strategy for calcified Lesions.	Koshi Matsuo (Yao Tokushukai General Hospital)

・Advance registration is required. Each session will close as soon as it reaches capacity.

ROTABLATOR™ Hands-on

Japanese only

日程: 10月29日(木)～10月30日(金)
共催: ボストン・サイエンティフィック ジャパン株式会社
会場: 神戸国際展示場 1号館 1F Exhibition ボストン・サイエンティフィック展示ブース内
対象: メディカル

●内容
Basic Course(ハンズオン)
石灰化疑似病変を用いて ROTABLATOR™ のセットアップ、基本操作トレーニングを行います。
ROTABLATOR™ の Expert 医師をお招きし、HEARTROID を活用したハンズオンセッションとなります。

日付	時間	講師	定員	言語
10月29日(木)	11:30-12:30	松尾　浩志 (八尾徳洲会総合病院)	各3名	日本語
	14:00-15:00	岡　俊治 (県立広島病院)		
	16:00-17:00	江守　裕紀 (和歌山県立医科大学附属病院)		
10月30日(金)	11:30-12:30	樋上　裕起 (帝京大学医学部附属病院)		
	14:00-15:00	福原　怜 (兵庫県立尼崎総合医療センター)		

・事前申込制となります。各セッション定員になり次第、締め切りとさせて頂きます。

TERUMO LEARNING EDGE

Dates: Thursday, October 29 - Friday, October 30
共催: テルモ株式会社
Venue: Learning Center, TERUMO Booth, Exhibition Hall 1F, Hall 1, Kobe International Exhibition Hall
Target: Doctor
Language: English

Date	Time	Theme	Instructor	Capacity
Thursday, October 29	11:30-12:30	IVUS-Based Tip Detection	Tomohiro Yamasaki, M.D. (Sakurabashi Watanabe Advanced Healthcare Hospital)	8 persons
	14:00-15:00		Atsunori Okamura, M.D. (Sakurabashi Watanabe Advanced Healthcare Hospital) Satoshi Suzuki, M.D. (Kindai University Nara Hospital)	8 persons
Friday, October 30	10:00-11:00	Coil Embolization Techniques for Preventing Cardiac Tamponade	Satoru Sumitsuji, M.D. (Imaging-and Mechanics-Based Catheter Intervention)	8 persons
	11:30-12:30	Vessel Perforation: Covered Stent Placement for Blow-out Rupture	Satoru Sumitsuji, M.D. (Imaging-and Mechanics-Based Catheter Intervention)	8 persons

Registration: Registration is required to attend this Hands-on Trainings.