

Complex Cardiovascular Therapeutics 2012

# CCT 2012

Dates **November 2 Fri. - 4 Sun., 2012**

Venue Kobe International Exhibition Hall  
Kobe, Japan

***Let's step up to the next level!!***

Highest quality care with  
refined technique and scientific knowledge

**Update**

Date of Issue : October 2, 2012

CCT Website  <http://cct.gr.jp/>

## Supervisory Directors

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Kusatsu Heart Center

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Mie Heart Center

Complex Cardiovascular Therapeutics 2012

# CCT 2012

**Dates** November 2 Fri. - 4 Sun., 2012

**Venue** Kobe International Exhibition Hall  
Kobe, Japan

## Let's step up to the next level!!

## Highest quality care with refined technique and scientific knowledge

## Course Objectives

### Scientific Committee

*Director*

**Keiko Asakura**

IUHW Mita Hospital

**Takashi Akasaka**

Wakayama Medical University

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School of Medicine, Showa University

**Kentaro Hayashida**

Institut Cardiovasculaire Paris Sud, MASSY

**Yutaka Hikichi**

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Fuchu Keijinkai Hospital

**Kazushige Kadota**

Kurashiki Central Hospital

**Takeshi Kimura**

Kyoto University School of Medicine

**Yoshihisa Kinoshita**

Toyohashi Heart Center

**Yoshinobu Murasato**

New Yukuhashi Hospital

**Shigeru Nakamura**

Kyoto Katsura Hospital

**Tadaya Sato**

Akita Medical Center

**Junya Shite**

Osaka Saiseikai Nakatsu Hospital/Kobe University

**Satoru Sumitsuji**

Osaka University

**Fuminobu Yoshimachi**

Aomori Prefectural Central Hospital

Alphabetical order  
As of October 2, 2012

CCT is a live course that masters complex PCI and EVT and hands it down to the next generation.

We will explain the strategies from the beginning to the end.

You will gain a deep understanding of all techniques of CTO PCI including the Retrograde Technique.

You can learn strategies to prevent LMT, Bifurcation, Calcified Lesions and Endovascular diseases.

Japan is working towards reconstruction after the devastating earthquake that occurred in March 2011.



Japanese  
only

## CCT Broadcasting Station -Delve deeper into CCT Live Case Transmission-

**November 2 - 4, 2012**

**Kobe International Exhibition Hall 3** See p. 23

In this exciting new session, the CCT Supervisory Directors will analyze live cases through and through until they can draw a satisfactory conclusion of case treatment.

The supervisory directors will not only examine the finished cases, but also compare and discuss strategies for the coming cases. Therefore, the session will be held at an independent hall exclusively prepared for the session in order to delve deeper into the live cases without worries of timing.

This session is a great opportunity for all attendees to know PCI masters' tips and tricks, and to learn and improve skill and knowledge of PCI, since attendees are also welcome to join the discussion. We look forward to your active participation.

\*On-line streaming of the program will be available for attendees of CCT2012.

\*This program will be held in Japanese. Questions by English will be accepted. In CCT2013, it will be held as an International Session.

## ●Tamai Memorial Lecture

**Friday, November 2 13:30-14:00**

**Special lecturer:** *James R. Margolis*

**Saturday, November 3 13:30-14:30**

**Special lecturer:** *Nicolaus J. Reifart*

**Igaki-Tamai stent study presenter:** *Kunihiko Kosuga*

**Main Theater, Kobe International Exhibition Hall 2**

The Lecture was established to honor achievements of the late Dr. Hideo Tamai, a founding member of CCT, and pass on his name and wisdom to future generations. This year, we will present not only 3 special lectures by selected masters, but also a 10-year result of Igaki-Tamai stent study.



## ●Live Case Transmissions

### PCI Live Case Transmission

**Friday, November 2**

Transmission sites: **Kusatsu Heart Center**  
**Sekishinkai Sayama Hospital**

**Saturday, November 3**

Transmission site: **Toyohashi Heart Center**

**Sunday, November 4 “CTO Course”**

Transmission site: **Toyohashi Heart Center**

**Main Theater, Kobe International Exhibition Hall 2**

CCT reaches the 10th year since it was first held. The PCI Live Case Transmission session has been the core of sessions, as always. At the CCT2012, with carefully selected expert operators, it is our goal to deliver an incomparable live demonstration course that is more challenging and ambitious. We will also hold “Special Focus Live”, which is more interesting than usual this year, and offer the hottest topics through live demonstrations. You can freely look at diagnostic CAG of coming cases as well as results of finished cases in the live case viewer at the venue.

## 《《New in 2012!》》

### Themed Live Case Transmission

**Friday, November 2 “Calcified Lesion” & “LMT & Bifurcation”**

Transmission sites: **Kusatsu Heart Center**  
**Sekishinkai Sayama Hospital**

**Saturday, November 3 “EVT”**

Transmission site: **Kokura Memorial Hospital**

**Themed Theater, Kobe International Exhibition Hall 2**

CCT has aimed to introduce therapies against complex lesions by live case transmission since its beginning. We have treated a lot of cases such as LMT, CTO and calcified lesions in the past nine CCT meetings. In newly designed Themed Live Case Transmission, we will focus on each complex lesion such as calcified lesion, LMT & Bifurcation, and EVT, and our operators will demonstrate some exciting approaches by outlining every aspect of strategy and procedural details. We will also offer effective lectures related to these complex lesions. On November 3, we will focus on EVT all day and introduce variety of complex EVT cases relayed from Kokura Memorial Hospital. We are convinced that you can learn a variety of prominent techniques founded by CCT in this live course.

#### **EVT Live Case Transmission:**

The recent progress in EVT is remarkable, and the increase rate of the cases surpasses PCI. Unlike in Europe and America, cardiologists in our country operate 80% of EVT. Therefore, various special techniques that have been cultivated for the complex cases including CTO in the domain of PCI are also applied in the domain of EVT. The development of Japanese domestic guidewires and microcatheters for the exclusive use of CTO supports original Japanese ingenious techniques. Furthermore, IVUS, OCT and FFR help the improvement of EVT quality. In addition, in July 2012, DES for the exclusive use of SFA was approved for use in Japan ahead of the United States and the treatment strategy is going to be greatly replaced. This year, in the CCT-EVT Live Case Transmission, we would like you to watch the original Japanese CTO techniques mainly on the CTO cases for the arteries of lower limb that will be practiced by the representative operators in our country, and we would like to discuss the most suitable treatments such as the adaptation and the implantation techniques of DES.

## Scientific Programs

**Friday, November 2**

### DES Summit

**Room 5 9:00-12:30**

**Coordinator:** Takeshi Kimura

#### "Moving forward to optimizing PCI outcome using drug-eluting stents"

This course has the following learning objectives to further improve PCI outcome using drug-eluting stents (DES).

- To understand incidence, risk factors, clinical sequelae, pathophysiologic basis, and prevention of late adverse events after the implantation of first generation DES.
- To be familiar with the concept, design, rationale, and current results of newer generation DES such as more biocompatible durable polymer DES, biodegradable polymer DES, and polymer-free DES.
- To investigate the possibility of shorter duration of dual antiplatelet therapy after the DES implantation.
- To learn optimal technique and devise consideration of unprotected left main coronary artery stenting.
- To learn how to improve PCI outcomes in patients with triple vessel coronary artery disease.
- To be familiar with the concept, design, rationale, and current results of fully-bioabsorbable vascular scaffolds.

See p. 24

### New Challenge to CTO: New Device/New Strategy

**Room 5 14:30-16:00, 16:30-18:00**

**Coordinator:** Hiroyoshi Yokoi

The recent progress in EVT is remarkable, and the increase rate of the cases surpasses PCI. Unlike in Europe and America, cardiologists in our country operate 80% of EVT. Therefore, various special techniques that have been cultivated for the complex cases including CTO in the domain of PCI are applied in the domain of EVT. The development of Japanese domestic guidewires and microcatheters for the exclusive use of CTO supports original Japanese ingenious techniques. Furthermore, IVUS and FFR help the improvement of the EVT-CTO success rate. In addition, not only the initial results but also the long-term patency improvement is demanded in the CTO. The clinical trials for various new BMS and Covered Stent have currently started in Japan. Also, in July 2012, DES for the exclusive use of SFA was approved for use in Japan ahead of the United States. In this session, we would like to offer up-to-date topics regarding the devices and techniques for the CTO cases in lower limb arteries, and discuss the most suitable treatments.

See p. 24

### LMT Club

**Room 6 14:30-18:30**

**Coordinator:** Kazushige Kadota

The long-term outcomes of PCI for LMT lesions have been accumulated and the PCI cases with favorable long-term prognosis have been gradually clarified. In addition, there have been an increasing number of cases that are too risky for CABG and have little choice but to choose PCI. Thus, the revascularization by PCI for LMT lesions continues gaining importance. This session will offer the latest topics of PCI for LMT lesions, will focus on its unestablished optimal strategy, and will try to build a broad consensus among experts.

See p. 25

### Renal Denervation



**Room 10 10:00-12:00**

**Coordinator:** Hiroyoshi Yokoi

Renal artery denervation for the treatment of intractable high blood pressure has attracted attention as it is a new interventional treatment. The clinical trial in our country was started one year later than the United States. The doubts such as "Can sympathetic nerve truly be denervated?", "Does the effect last?" and "Is there not the long-term side effect?" are mentioned concurrently with the expectation to the treatment. Besides, the expansion of the treatment adaptation to the other domains including heart failure and diabetes is expected if the sympathetic nerve can surely be denervated. In this session, which will be dealt with for the first time at the CCT, we will have the latest topics provided by the overseas physicians, and we would like to discuss the present conditions and the future prospects in our country.

See p. 26

### TAVI Session



**Room 10 14:30-18:45**

**Coordinator:** Kentaro Hayashida

#### "SHD intervention, current status and future perspectives"

#### "The forefront of structural heart disease intervention"

Due to increasing life expectancy and the post-war "baby boom" phenomenon, we now expect a "granny and grandad boom" in the years to come. Cribier et al. reported the first case of transcatheter aortic valve implantation (TAVI) in 2002, opening a new era of AS treatment. To date, more than 50,000 procedures have been performed worldwide and the technique is now reaching relative maturity.

The aim of this course is to provide the opportunity to learn state-of-the-art TAVI techniques, the current overseas data and comprehensive understanding of this novel technique based on case examples and interactive discussion. The potential role and future perspectives of other structural heart disease intervention (Percutaneous mitral valve therapy, left atrium appendage closure, atrial septum defect closure) will also be presented.

See p. 26

## Saturday, November 3

### ACS

**Room 3 8:30-10:30**

**Coordinator:** Tadayo Sato

The intervention for ACS is effective but there are still controversial opinions, pros and cons, on the use of DES against the patients who cannot confirm long-term tolerability of DAPT. However, according to the reports from Europe and America, it is shown that in the cases of the intervention for ACS using DES, stent thrombosis did not occur often while comparing it to BMS cases. Also, the data reports that TLR/TVR of DES was lower than the one of BMS. Furthermore, it became clear that the long-term results after the intervention for ACS differed by the various types of DES. The distal embolism after the intervention for the lesions with much thrombi or unstable plaque is an complex problem clinically and how we treat the severe calcified ACS lesions with much thrombi or unstable plaque is also an issue which must be solved. Therefore, in Part 1 of this session, we will take up a subject about the pros and cons of optimizing DES implantation against ACS and the effectiveness of new DES. In Part 2 of this session, we will focus on the problems that affect current management and the intervention for ACS.

 See p. 27

### CTO Course

**Room 5 15:00-18:30**

**Coordinator:** Masahisa Yamane

#### “CTO Basic course: Retrograde approach from ABC to Z”

Retrograde approach in CTO lesions has now developed into a stage of maturity, where a number of new concepts and devices are introduced for safer and wider applicability of the procedure. However, some limitation has been elucidated in the registry data of the Japanese Retrograde-Summit, which has implied rather poor performance of antegrade approach in the current CTO-PCI.

In this session, comprehensive review of CTO techniques will be introduced and discussed in a stepwise fashion for further clarification. In the latter part of the session, the new CTO guide wire “Gaia” will be introduced along with an explanation on how to apply to complex CTOs for further enhancing the success rate of recanalization.

 See p. 28

## ●Fellows Courses

In CCT2012, we will focus on complex interventional technique and imaging and physiology in this popular course.

### Fellows Course -STEP UP-



**Saturday, November 3 9:00-12:30**

**Room 10**

 See p. 30(English), 51(Japanese)

## Sunday, November 4

### Calcified Lesion

**Room 5 10:00-12:00**

**Coordinator:** Yuji Hamazaki

Calcified lesion is a common lesion but it still remains one of the lesions difficult to treat, even in the DES era. This session will focus on PCI for calcified lesion and provide not only practical techniques in PCI for calcified lesion but also the latest evaluation of lesion severity using several imaging modalities such as IVUS and OCT through experts' lectures and case presentations.

 See p. 31

### The Complications



**Room 10 8:30-12:00**

**Coordinators:** Shigeru Nakamura, Satoru Sumitsuji

Complication, it is one of the most important parts in complex PCI. These days, our target disease/lesion has become more complex, which means we have more risk of complication theoretically. How can we avoid or manage serious complications? One of the keys is to see and know the examples.

In this session, we invited 9 speakers. Each speaker has an important topic which covers lesion- and device- originated complication including CTO, Rotablator, Guiding catheter, Stent, IVUS, etc... With two well-known world-class chairs (Dr. Eric Eeckhout and Dr. Michael Kang-yin Lee), we will share the experience of complications and discuss the mechanism, initial and subsequent managements.

This session's target attendees will be not only doctors but also all types of staffs working in cath-lab. Please come and join this session and get something back to your cath-lab.

 See p. 32

### Fellows Course -Imaging-



**Coordinator:** Takashi Akasaka

**Sunday, November 4 8:30-12:00**

**Room 9**

 See p. 31(English), 52(Japanese)

## Information


### Target Audience


This course is intended for physicians, nurses, technologists, residents, medical students and other healthcare professionals with an interest in cardiac and peripheral vascular diseases.


### Language

The **English** language shall be the official language of CCT. English-Japanese simultaneous interpretation is available in Main theater, Themed theater and Room 10 except sponsored sessions.

Chinese (Mandarin), English and Japanese can be used in Room 9 except sponsored sessions.

 English translation available

 Japanese translation available

 Chinese translation available

 Japanese only Japanese only

### Secretariat

On-site secretariat (November 2 - 4 only)

Kobe International Exhibition Hall 2, 1F

Tel: 078-303-4007 / 078-303-4008

Fax: 078-303-4009

### On-site Registration Fee

Medical	3Days	<b>30,000</b> yen
Medical	1Day	<b>15,000</b> yen
Medical(attend only Surgical Course)		
	2Days	<b>25,000</b> yen
Medical(intern)*	3Days	<b>10,000</b> yen
Co-medical	3Days	<b>3,000</b> yen
Industrial Professional		
	3Days	<b>30,000</b> yen

\*Medical interns are required to present certification showing they are currently in the internship (4 years period) after graduation from medical school. Failure to do this will be charged the on-site registration fee of 30,000 yen.

\*Students can attend the live course free of charge. Please present your student ID or equivalent documents at the on-site registration desk.

### Opening hours

#### Registration

Kobe International Exhibition Hall 2, 1F

Nov. 2 7:30 - 18:00

Nov. 3 7:15 - 18:00

Nov. 4 7:15 - 15:00

#### Exhibition

Kobe International Exhibition Hall 1, 1F / Hall 3

Nov. 2, 3 9:00 - 18:00

Nov. 4 9:00 - 16:00

#### Faculty Registration

Kobe International Exhibition Hall 1, 1F

Nov. 2 7:30 - 18:00

Nov. 3 7:15 - 18:00

Nov. 4 7:15 - 15:00

### Notification

No smoking on all site.

No photography and video shooting without permission.

### Food and Beverages

Coffee service will be offered at Kobe International Exhibition Hall 1, 1F. (Service time is limited)

Light meals will be served before morning session and fireside session.

Lunch boxes will be served before luncheon seminar.

### Activity



#### AMEX Club: CCT Fun Run 2012

Date: Saturday, November 3 7:00-8:00

Site: Kobe PortIsland

Meeting point:

The lobby, 1F, Portopia Hotel

You're invited to participate in the CCT Fun Run 2012.

Enjoy the 5km course through Kobe PortIsland. Let's jog

You're invited to participate in the CCT Fun Run 2012.

Enjoy the 5km course through Kobe PortIsland. Let's jog while enjoying beautiful scenery of Kobe and receive an event T-shirt. This fun themed running event is the perfect balance for both new and seasoned runners.

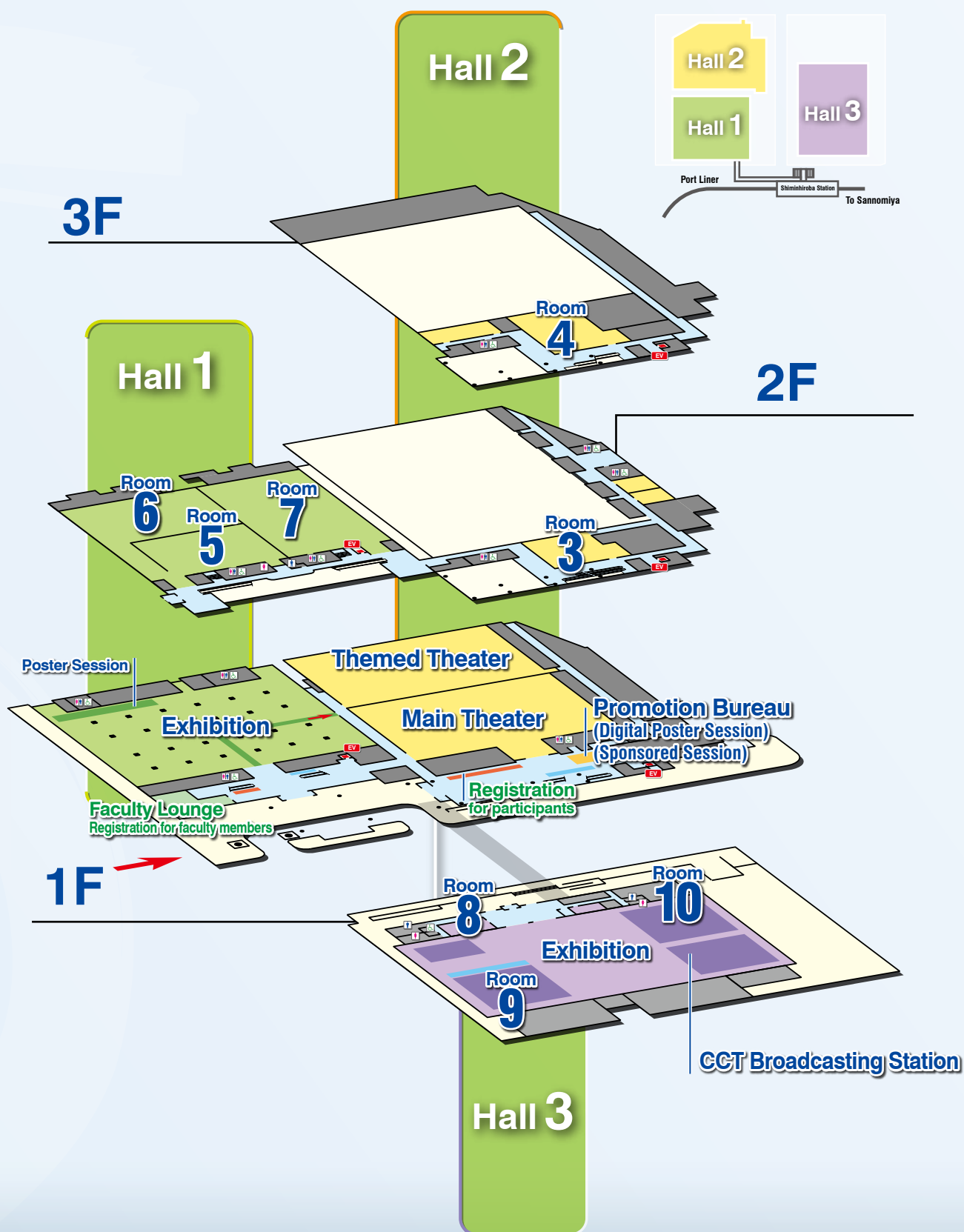
Please gather in the lobby in the first floor of Portopia Hotel.

No entry fee and registration required!

*Toshiyuki Matsumura (Kumamoto Rosai Hospital)  
The President of AMEX Club*



## Kobe International Exhibition Hall



Friday, November 2

			8:00	9:00	10:00	11:00	12:00	13:00	
Kobe International Exhibition Hall 2	Main Theater	1F	Opening Ceremony	PCI Live Kusatsu Heart Center Special Focus Live Boston Scientific Japan K.K.				LS Making step forward. New treatment for small vessel and long lesion	
	Themed Theater			Themed Live 【Calcified lesion】 Sekishinkai Sayama Hospital				LS Revealing the strength of "Nobori" - What makes it different from others? -	
	Promotion Bureau		Petit Focus Live Operator: Yuji Oikawa GOODMAN CO., LTD.						
Kobe International Exhibition Hall 1	Room 5	2F		SP DES Summit - Moving forward to optimizing PCI outcome using drug-eluting stents				LS Zilver PTX - The optimal solution for SFA treatment -	
	Room 6				JS	Bifurcation Club@CCT		LS Peripheral arterial disease in hemodialysis patients	
	Exhibition	1F	Poster Viewing	Poster Session					
			Exhibition						
					HO	Crossroads PCI Hands-on Center, FFR & OCT Training Center,			
Kobe International Exhibition Hall 3	Room 8	1F		CC Case Competition 2012 CTO (1) AMI				LS Save the legs "Road to success ~How to select peripheral guidewire~"	
	Room 9							LS Novel GW - support catheter techniques in complex PCI – Crusade and Sortana FX –	
	Room 10				SP	Renal Denervation		LS An encouragement of Lacrosse NSE	
	Broadcasting Station								
	Hands-on Center				HO	CT Skill up Seminar, Rotablator Mastership Program			
	Exhibition			Exhibition					

14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00
<div><div><div></div></div></div>	PCI Live			<div><div><div></div></div></div> LIVE			
	Tamai Memorial Lecture			Sekishinkai Sayama Hospital			
	Themed Live			<div><div><div></div></div></div> LIVE			
	Special Focus Live Medtronic Japan Co., Ltd.		【LMT and Bifurcation】 Kusatsu Heart Center		Petit Focus Live Operator: Motomaru Masutani Japan Lifeline Co., Ltd.		
	PS	TBA		Digital Poster Session			
	SP	New Challenge to CTO - New Device	CB <div>Japanese only</div>	SP New Challenge to CTO - New Strategy	Award Ceremony		
	SP	Intravascular blood pressure measurement in EVT					
	LMT Club						
		Poster Session					
Intravascular Imaging Seminar@CCT, IVUS Learning Center					Award Ceremony		
	CC	Case Competition 2012					
	Others		CTO (2)				
	JS	<div><div><div></div></div></div> <div><div><div></div></div></div> <div><div><div></div></div></div> Slender Club@CCT		AP 「Learning across borders : My best case / My worst case」	<div><div><div></div></div></div> <div><div><div></div></div></div> <div><div><div></div></div></div> FS The Quality Control of PCI: Think together! - Security and maintenance improvement of the quality of medical specialists -		
	SP	TAVI Session			<div><div><div></div></div></div> <div><div><div></div></div></div> FS	The extreme discussion from the insight of developing operators <div>Japanese only</div>	
	SHD intervention, current status and future perspectives		TAVI Session : The forefront of structural heart disease intervention				
			BS <div>Japanese only</div>	CCT Broadcasting Station			

AP Asia Pacific Session BS Broadcasting Station CB Coffee Break Session CC Case Competition 2012 FS Fireside Session HO Hands-on and Training Center  
IJ International Joint Session JS Joint Session LS Luncheon Seminar PS Promotion Session SP Scientific Program

# Saturday, November 3

		7:00	8:00	9:00	10:00	11:00	12:00
Kobe International Exhibition Hall 2	Main Theater	1F			<b>PCI Live</b> Toyohashi Heart Center Special Focus Live Abbott Vascular Japan Co., Ltd.		
	Themed Theater				<b>EVT Live</b> Kokura Memorial Hospital		
	Promotion Bureau					Award Ceremony	Award Ceremony
	Room 3			SP	ACS	BI Best Intra-coronary imaging Competition (BIC) 2012	Best Intra-coronary imaging Competition (BIC) 2012
Kobe International Exhibition Hall 1	Room 5	2F		SP	Imaging Session: Application and limitation of imaging modalities for complex PCI		
	Room 7						
	Exhibition	1F		Poster Viewing	Poster Session		
					Exhibition		
Kobe International Exhibition Hall 3	Room 8	1F		CC	Case Competition 2012		
					CTO (3)	Peripheral	
	Room 9		MS Impact of renal dysfunction and statin therapy on clinical outcomes in Japanese patients undergoing coronary revascularization Japanese only	IJ	PCI in general		CTOCC@CCT
	Room 10		MS Management of complications with retrograde approach in CTO-PCI	FC	Fellows Course -STEP UP-		
	Broadcasting Station				BS	CCT Broadcasting Station Japanese only	
	Hands-on Center				HO	CT Skill up Seminar, Rotablator Mastership Program	
	Exhibition					Exhibition	

Petit Focus Live  
Operator: Yasushi Asakura  
KANEKA MEDIX CORPORATION





English translation available



Japanese translation available



Chinese translation available



Japanese only

13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Today and the future -Abbott Vascular innovation preview- TBA	Tamai Memorial Lecture	<b>PCI Live</b> Toyohashi Heart Center Special Focus Live TERUMO CORPORATION	Petit Focus Live Operator: Yoshihisa Kinoshita DVx Inc.		<b>LIVE</b>		
<b>Japanese only</b> TBA		<b>EVT Live</b> Kokura Memorial Hospital			<b>LIVE</b>		
		<b>PS</b> Scoreflex case presentation		Digital Poster Session			
<b>Japanese only</b> New frontier of structure heart intervention		<b>IJ</b> Partnership Session: ANGIOPLASTY SUMMIT-TCTAP @ CCT 2012 "Left Main & Bifurcation stenting: Integrated use of FFR and IVUS"			Award Ceremony		
<b>Japanese only</b> Evolution of Imaging technology -Will next generation IVUS and OFDI advance PCI treatment?-		<b>SP</b> CTO Course -CTO Basic Course: Retrograde approach from ABC to Z					
<b>Japanese only</b> How to manage "DOSE" on your PCI -Innovation makes positive impacts for your patients and yourself-							
		Poster Session					
CT Training Center,	Intravascular Imaging Seminar@CCT, IVUS Learning Center				Award Ceremony		
<b>Japanese only</b> The safety of an extravascular closure "EXOSEAL" ~Experience from leading hospitals and tips and tricks~		<b>CC</b> Case Competition 2012 Left Main Trunk Calcification and Bifurcation					
<b>E</b> <b>J</b> Does BA9 technology benefit your patients long-term?		<b>IJ</b> India Live@CCT 2012	<b>E</b> <b>J</b> <b>CH</b>	<b>AP</b> Simplify the challenge	<b>E</b> <b>J</b> <b>CH</b>		
<b>Japanese only</b> Simplify the challenge		<b>JF</b> Job Fair for Japanese Cardiologist 2012	<b>Japanese only</b>			<b>FS</b> Young investigator session : The spirit of a rising generation	<b>Japanese only</b>
		<b>BS</b> CCT Broadcasting Station	<b>Japanese only</b>	<b>CB</b> <b>Japanese only</b> The narrow road to the Mogul	<b>BS</b> <b>Japanese only</b> CCT Broadcasting Station		

# Sunday, November 4

		7:00	8:00	9:00	10:00	11:00	12:00
Kobe International Exhibition Hall 2	Main Theater	1F			CTO Live	【CTO Course】 Toyohashi Heart Center	Special Focus Live ASAHI INTECC CO., LTD. ASAHI INTECC J-sales, INC.
	Room 3	2F	MS	My best and worst case in cath lab		JS	J-WINC@CCT
	Room 4	3F					
Kobe International Exhibition Hall 1	Room 5	2F				SP	Calcified Lesion
	Exhibition	1F			Exhibition		
Kobe International Exhibition Hall 3	Room 8				HO	Crossroads PCI Hands-on Center, FFR & OCT Training Center, Intravascular Imaging Seminar@CCT, IVUS Learning Center	
	Room 9		MS	FC	Fellows Course - Imaging - : How to apply imaging modalities for PCI		
	Room 10	1F	MS	Japanese only	SP	The Complications	
	Broadcasting Station			BS	CCT Broadcasting Station		Japanese only
	Hands-on Center				HO	CT Skill up Seminar, Rotablator Mastership Program	
	Exhibition		Exhibition				



English translation available



Japanese translation available



Chinese translation available



Japanese only

	13:00	14:00	15:00	16:00	17:00	18:00	19:00
Experience the new CTO wire-Now you guide the wire!	Japanese only	CTO Live	【CTO Course: Antegrade Summit】 Toyohashi Heart Center		LIVE		
Future clinical use of the newly reimbursed Excimer Laser	Japanese only						
Drug-eluting balloon - Its efficacy		HO	Echo Hands-on Seminar				
New strategy for type 2 diabetes with DPP-4 inhibitors to prevent CHD	Japanese only						
		HO	PCI-CTO technique hands-on course: Before starting retrograde approach				
Frontline of functional angioplasty: FFR + $\alpha$ - Clinical value in treatment strategy -	E J						
Which drug should we use for preventing cardiovascular events after PCI?	Japanese only						

BS Broadcasting Station FS Fellows Course HO Hands-on and Training Center JS Joint Session LS Luncheon Seminar MS Morning Session SP Scientific Program

## Live Transmission Sites

### ●Toyohashi Heart Center

**Operators:** Yasushi Asakura  
Etsuo Tsuchikane  
Yasumi Igarashi  
Yoshihisa Kinoshita  
Kenya Nasu  
Masahiko Ochiai

**Cath Lab Advisor:** Sudhir Rathore

**IVUS Commentators:** Masashi Kimura  
Hitoshi Matsuo  
Mitsuyasu Terashima

### ●Sekishinkai Sayama Hospital

**Operators:** Masahisa Yamane  
Yuji Hamazaki  
Tomohiro Kawasaki  
Yuji Oikawa

**IVUS commentators:** Atsushi Hirohata  
Junko Honye

### ●Kokura Memorial Hospital

**Operators:** Hiroyoshi Yokoi  
Shigeru Nakamura  
Nobuyuki Sakai  
Yoshimitsu Soga  
Kazushi Urasawa

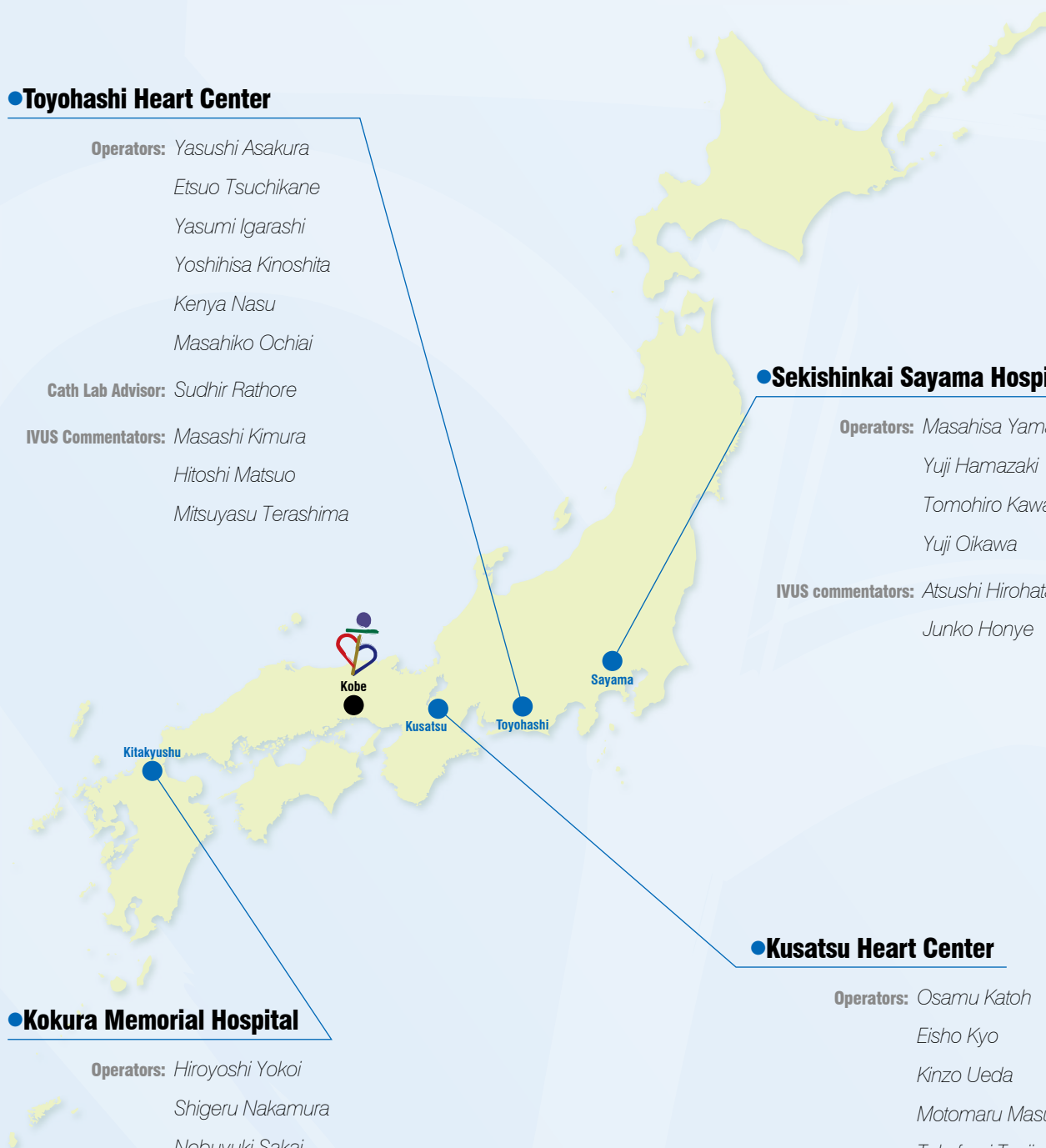
**IVUS Commentator:** Shinjo Sonoda

### ●Kusatsu Heart Center

**Operators:** Osamu Katoh  
Eisho Kyo  
Kinzo Ueda  
Motomaru Masutani  
Takafumi Tsuji

**Cath Lab Advisor:** Lei Ge

**IVUS Commentators:** Tomoko Kobayashi  
Yoshito Yamamoto



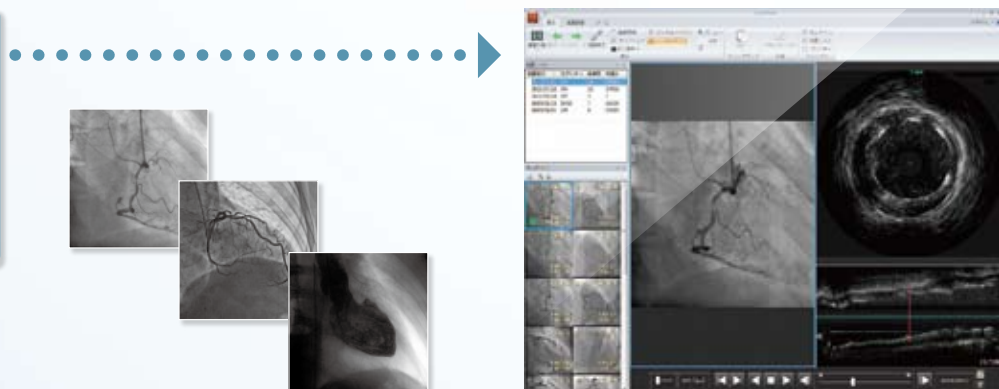


# Live Cases Viewer

You can review previous cases and today's cases on demand.

ライブ中継された画像を CCT2012 会場に配信。  
過去の症例と当日のライブ画像をオンデマンドでレビューできます。

- Kusatsu Heart Center
- Sekishinkai Sayama Hospital
- Kokura Memorial Hospital
- Toyohashi Heart Center



**Date** November **2** **Fri.** - **3** **Sat.** [ 8:30 - 18:00 ]  
November **4** **Sun.** [ 8:30 - 16:00 ]

**Venue** Kobe International Exhibition Hall 3

## Coronary

## PCI Live Case Transmission **LIVE**

Main Theater

### Friday, November 2

#### Kusatsu Heart Center

##### Operators

Osamu Katoh, Eisho Kyo, Kinzo Ueda, Motomaru Masutani,  
Takafumi Tsuji

##### IVUS Commentators

Tomoko Kobayashi, Yoshito Yamamoto

##### Cath Lab Advisor

Lei Ge

#### Sekishinkai Sayama Hospital

##### Operators

Masahisa Yamane, Yuji Hamazaki, Tomohiro Kawasaki,  
Yuji Oikawa

##### IVUS Commentators

Atsushi Hirohata, Junko Honye

##### Opening Presenter

Yasushi Asakura

#### 8:30-10:30 PCI Live Case Transmission 1

##### Chairs

Yasushi Asakura, Yasumi Igarashi, Ashwin B. Mehta

##### Commentators

Ji-Lin Chen, Jun-Jack Cheng, Tetsuya Hata, Hyo-Soo Kim,  
Makoto Muto, Hisayuki Okada, Yoshisato Shibata, Ping Tim Tsui

#### 10:30-12:30 PCI Live Case Transmission 2

##### 11:00-12:30 <Special Focus Live>

Treating complex lesions: Focus on PROMUS  
ELEMENT Plus!

Co-sponsored by

Boston Scientific Japan K.K.,

##### Chairs

Mikihiro Kijima, Shigeru Nakamura, Seung-Jung Park

##### Commentators

Javier Escaned, Kiyoshi Hironaga, Antoine Lafont,  
Masaharu Okada, Tadayo Sato, Wei-Kung Tseng,  
Yoshinori Yasaka, Alan C. Yeung

#### 13:30-14:00 Tamai Memorial Lecture

##### Chairs

Tomoaki Hinohara, Hideo Nishikawa

##### History of PCI

James R. Margolis

#### 14:30-16:30 PCI Live Case Transmission 3

##### Chairs

Yasushi Asakura, Keiichi Igarashi, Gregg W. Stone

##### Commentators

Scott Andrew Harding, Ta-Chuan Hung, Hweung-Kon Hwang,  
Hiroki Kamiya, Nobuyuki Komiyama, Akihiko Matsumura,  
Mamoru Nanasato, Damras Tresukosol

#### 16:30-18:30 PCI Live Case Transmission 4

##### Chairs

Etsuo Tsuchikane, Toshiya Muramatsu, Jeffrey W. Moses

##### Commentators

Jin-man Cho, Kazuki Fukui, Masaaki Kanashiro,  
Akio Kawamura, Shunsuke Kitani, Tuan Quang Nguyen,  
Satoshi Takeshita, R. Michael Wyman

## Saturday, November 3

### Toyohashi Heart Center

#### Operators

Yasushi Asakura, Yoshihisa Kinoshita, Kenya Nasu,

#### IVUS Commentators

Hitoshi Matsuo, Mitsuyasu Terashima

### 8:30-10:30 PCI Live Case Transmission 5

#### Chairs

Osamu Katoh, Etsuo Tsuchikane, Ron Waksman

#### Commentators

Remo Albiero, Jiro Aoki, Kazuhiro Ashida, Kam Tim Chan,  
Hyeon-Cheol Gwon, Kenji Kawajiri, Takahiro Tanaka, Ni Ni Win

### 10:30-12:30 PCI Live Case Transmission 6

#### 11:00-12:30 <Special Focus Live>

The challenge to complex cases with XIENCE PRIME

Co-sponsored by

Abbott Vascular Japan Co., Ltd

#### Chairs

Tomoaki Hinohara, Takahiko Suzuki, Yuji Hamazaki

#### Commentators

Chi Kin Chan, Guy Heyndrickx, Junji Katoh, Koichi Kishi,  
Sum Kin Leung, Sidney Tsz Ho Lo, Shunichi Miyazaki,  
Yoshihisa Nakagawa

### 13:30-14:30 Tamai Memorial Lecture

#### Chairs

Osamu Katoh, Takahiko Suzuki, Giancarlo Biamino

My 30 years experience in treating CTOs:  
The highlights

Nicolaus J. Reifart

Dr. Tamai, an influential scientist in interventional  
cardiology(tentative)

Kunihiko Kosuga

### 14:30-16:30 PCI Live Case Transmission 7

#### 14:30-16:00 <Special Focus Live>

TERUMO Special Focus Live

#### Mini Lecture

Biodegradable polymer DES "Nobori"

Yasutaka Shirasaki (Kuki General Hospital)

Co-sponsored by

TERUMO CORPORATION

#### Chairs

Tomoaki Hinohara, Hideo Nishikawa, Bernard Chevalier

#### Commentators

Yutaka Hikichi, Chien-Ming Huang, Nehiro Kuriyama, Junya Shite,  
Kin Lam Tsui, Kenji Wagatsuma

### 16:30-18:30 PCI Live Case Transmission 8

#### Chairs

Eisho Kyo, Masato Nakamura, Bernhard Meier

#### Commentators

Kenneth Chin, Junbo Ge, Vincent On Hing Kwok, Hirotaka Oda,  
Shinsuke Ojio, Noriyuki Ozawa, Tetsuya Sato

## Sunday, November 4

### Toyohashi Heart Center

#### Operators

Etsuo Tsuchikane, Yasumi Igarashi, Masahiko Ochiai

#### IVUS Commentator

Masashi Kimura

#### Cath Lab Advisor

Sudhir Rathore

### 8:30-10:30 PCI Live Case Transmission 9 CTO Course

#### Chairs

Kinzo Ueda, Masahisa Yamane, Gerald S. Werner

#### Commentators

Shinya Fujita, Shahid Merchant, Tsuyoshi Oda, Koji Oku,  
Makoto Sekiguchi, Georgios Sianos, Takafumi Tsuji, Hongbing Yan

### 10:30-12:00 PCI Live Case Transmission 10

#### 10:30-12:00 <Special Focus Live>

Catch the new devices at the forefront of  
CTO-PCI treatment

Co-sponsored by

ASAHI INTECC Co., Ltd  
ASAHI INTECC J-sales, INC.

#### Chairs

Yasushi Asakura, Masahisa Yamane, Nicolaus J. Reifart

#### Commentators

Mitsunori Abe, Alfred R. Galassi, Pravin K. Goel, Takashi Matsukage  
Yuichi Noguchi, Takeshi Serikawa, Darren Walters,  
Ryohei Yoshikawa

### 13:00-16:00 PCI Live Case Transmission 11-12 CTO Course "Antegrade Summit"

#### <13:00-14:30> Chairs

Yasushi Asakura, Kinzo Ueda

What should we learn from pathological findings  
for antegrade approach? - microvascular  
channels, loose tissue or something else?

Gaku Nakazawa

How should we improve the traditional antegrade  
approach for the next step? - insight from  
3D-IVUS

Kenya Nasu

What's our mistakes in developing antegrade  
techniques? - simplified way or elaborate way?

Osamu Katoh

#### Discussers

Osamu Katoh, Wataru Nagamatsu, Yuji Oikawa, Satoru Tohara

#### <14:35-16:00> Chairs

Eisho Kyo, Yoshinori Yasaka

Mechanisms and limitations of re-entry - Is there  
any role for new re-entry devices or techniques in  
evolving the antegrade approach to CTOs?

Eisho Kyo

Further evolution of antegrade approach - What  
are requirements for the next step?

Masahisa Yamane

#### Discussers

Osamu Katoh, Sum Kin Leung, Kenya Nasu, Satoru Otsuji,  
Gerald S. Werner, Ryohei Yoshikawa



### Friday, November 2

#### Kusatsu Heart Center

##### Operators

Osamu Katoh, Eisho Kyo, Kinzo Ueda, Motomaru Masutani, Takafumi Tsuji

##### IVUS Commentators

Tomoko Kobayashi, Yoshito Yamamoto

##### Cath Lab Advisor

Lei Ge

#### Sekishinkai Sayama Hospital

##### Operators

Masahisa Yamane, Yuji Hamazaki, Tomohiro Kawasaki, Yuji Oikawa

##### IVUS Commentators

Atsushi Hirohata, Junko Honye

#### 8:30-10:30 Themed Live Case Transmission 1

##### Calcified lesion

##### Chairs

Etsuo Tsuchikane, Yoichi Nozaki, Robaayah Zambahari

##### Commentators

So-Yeon Choi, Tsutomu Fujita, Takatoshi Hayashi, Chi-Hung Huang, Yoshiaki Ito, Ichiro Michishita, Ron Waksman

#### 10:30-12:30 Themed Live Case Transmission 2

##### Calcified lesion

##### Chairs

Tomoaki Hinohara, Masashi Iwabuchi, Tian Hai Koh

##### Commentators

Osamu Arasaki, Osamu Doi, Ching-Chang Fang, Yorihiro Higashino, Hiroaki Hirase, Po-Ming Ku, Minoru Takahashi, Katsumi Ueno

#### 14:30-16:30 Themed Live Case Transmission 3

##### LMT and Bifurcation

##### 14:30-16:00 <Special Focus Live>

Resolute Integrity, simplify the challenge!

Co-sponsored by

Medtronic Japan Co., Ltd

##### Chairs

Atsunori Okamura, Takafumi Ueno, Barry Rutherford

##### Commentators

Chi-Jen Chang, Chia-Yu Chou, Yuki Horita, Myung-Ho Jeong, Sunao Nakamura, Minoru Shimizu, Yoshiki Uehara, Yue-Jin Yang

#### 16:30-18:30 Themed Live Case Transmission 4

##### LMT and Bifurcation

##### Chairs

Satoru Otsuji, Masami Sakurada, Ashwin B. Mehta

##### Commentators

I-Chang Hsieh, Than Htay, Kee-Sik Kim, Ken Kozuma, Kinya Shirota, Atsushi Takagi, Jun Tateishi, Eugene Brian Wu

## Saturday, November 3

### Kokura Memorial Hospital

#### Operators

Shigeru Nakamura, Nobuyuki Sakai, Yoshimitsu Soga,  
Kazushi Urasawa, Hiroyoshi Yokoi

#### IVUS Commentator

Shinjo Sonoda

### 8:30-10:30 EVT Live Case Transmission 1

#### Chairs

Masato Nakamura, Shinsuke Nanto, Teguh Santoso

#### Commentators

Masahiko Fujiwara (Kishiwada Tokushukai Hospital),  
Richard R. Heuser, Ren Kawaguchi, Ryoji Koshida,  
Akira Miyamoto, Takashi Okada, Nobuo Shiode

### 10:30-12:30 EVT Live Case Transmission 2

#### Chairs

Yuji Ikari, Katsuhiko Sato, Giancarlo Biamino

#### Commentators

Kojiro Awano, Hsien-Li Kao, Akihiro Nakamura,  
Hiroyuki Okura, Kenji Suzuki, Takehiro Yamashita, Kan Zen

### Special Lecture

#### MOMA Stent (tentative)

Giancarlo Biamino

### 14:30-16:30 EVT Live Case Transmission 3

#### Chairs

Naoto Inoue, Yusuke Miyashita, Seung-Woon Rha

#### Commentators

Shinji Miki, Katsuo Noda, Akitsugu Oida, Yoshitane Seino,  
Shinji Tayama, Chiung-Jen Wu, Masaru Yamaki

### 16:30-18:30 EVT Live Case Transmission 4

#### Chairs

Osami Kawarada, Yutaka Koyama, Bruce E. Murphy

#### Commentators

Akihiro Higashimori, Keisuke Hirano, Mitsugu Hirokami,  
Ichiro Inoue, Yoshiki Nagata, Mutsuo Nakayama,  
Yoshihisa Shimada, Taketsugu Tsuchiya

## CCT Broadcasting Station -Delve deeper into CCT Live Case Transmission-

Japanese  
Only

## Friday, November 2

## 16:30-18:30 Part 1

## Host

Osamu Katoh

## Guests

Yasushi Asakura, Yasumi Igarashi, Makoto Sekiguchi,  
Katsumi Ueno

## Saturday, November 3

## 9:30-11:00 Part 2

## Host

Kinzo Ueda

## Guests

Mikihiro Kijima, Motomaru Masutani, Yoichi Nozaki,  
Masahisa Yamane

## 11:00-12:30 Part 3

## Host

Osamu Katoh

## Guests

Yoshiki Nagata, Yuji Oikawa, Etsuo Tsuchikane, Satoru Tohara

## 14:30-16:00 Part 4

## Host

Osamu Katoh

## Guests

Masami Sakurada, Takahiko Suzuki, Takafumi Tsuji, Yoshiki Uehara,  
Yoshito Yamamoto

## 16:30-18:30 Part 5

## Host

Osamu Katoh

## Guests

Yuji Hamazaki, Keiichi Igarashi, Wataru Nagamatsu, Kinzo Ueda

## Sunday, November 4

## 8:30-10:30 Part 6

## Host

Osamu Katoh

## Guests

Eisho Kyo, Hideo Nishikawa

## 10:30-12:00 Part 7

## Host

Osamu Katoh

## Guest

Kinzo Ueda

## Friday, November 2

### Room 5

9:00-12:30

#### Scientific Program

#### DES Summit - Moving forward to optimizing PCI outcome using drug-eluting stents

Coordinator

Takeshi Kimura

Chairs

Takeshi Kimura, Gregg W. Stone

9:00 Late adverse events of the first generation DES

Takeshi Kimura

9:25 Overview of the human histopathologic study of DES

Katsumi Inoue

9:50 Impact of more biocompatible durable polymer DES

Gregg W. Stone

10:15 Impact of biodegradable polymer and polymer-free DES

Eberhard Grube

10:40 Moving toward shorter duration of DAPT after DES implantation

Yoshihiro Morino

11:05 Technique and device consideration on LMCA bifurcation

Kazushige Kadota

11:30 How can we improve the PCI outcome in patients with triple vessel coronary artery disease?

Barry Rutherford

11:55 Expectation for fully-bioabsorbable vascular scaffolds

TBA

14:30-16:00

#### Scientific Program

#### New Challenge to CTO - New Device

Coordinator

Hiroyoshi Yokoi

Chair

Masato Nakamura

14:30 Zilver PTX DES

Hiroyoshi Yokoi

14:45 Misago stent

Osamu Iida

15:00 Viaban covered stent

TBA

15:15 Atherectomy

Bruce E. Murphy

15:30 DEB

Rosli Mohd Ali

15:45 Result of SMART stent(tentative)

Yoshimitsu Soga

16:30-18:00

#### Scientific Program

#### New Challenge to CTO - New Strategy

Coordinator

Hiroyoshi Yokoi

Chairs

Hiroyoshi Yokoi, Akira Miyamoto

16:30 Minimal contrast use for SFA CTO

Yoshiaki Yokoi

16:45 CTO: GW matter

Masato Nakamura

17:00 CTO: Antegrade IVUS guide

Daizo Kawasaki

17:15 CTO: Retrograde trans collateral

Shigeru Nakamura

17:30 CTO: Retrograde distal puncture

Kazushi Urasawa

17:45 Below the ankle

Osami Kawarada

### Room 6

10:00-12:30

#### Joint Session

#### Bifurcation Club@CCT

Coordinators

Yutaka Hikichi, Yoshihisa Kinoshita,  
Yoshinobu Murasato

Opening presenter

Yoshinobu Murasato

#### 10:00-10:50 Physiological and imaging assessment

Chairs

Yoshihisa Kinoshita, Toshiro Shinke, Nobuhiro Tanaka

10:02 IVUS

Masahiro Yamawaki

10:14 OCT (jailed SB)

Toshiro Shinke

10:26 OCT (3D image)

Takayuki Okamura

10:38 FFR

Nobuhiro Tanaka

#### 10:50-11:50 One-stent strategy

Chairs

Yutaka Hikichi, Yoshihisa Kinoshita, Jeffrey W. Moses,  
Yoshinobu Murasato

10:50 Provisional technique: From bench study

Yutaka Hikichi

11:02 How to deal with SB compromise

Yoshinobu Murasato

11:14 Guide wire technique

Yoichi Nozaki

11:26 How to avoid two stent strategy(1): Scoring device

Jeffrey W. Moses

11:38 How to avoid two stent strategy(2): Rotablator

Yoshihisa Kinoshita

## 11:50-12:26 Two-stent strategy

### Chairs

Antonio Colombo, Ken Kozuma, Yoshinobu Murasato,  
Yoshihiro Takeda

11:50 How, when, what to select two stent

Antonio Colombo

12:02 DK-crush

Teguh Santoso

12:14 Dedicated stent

Eberhard Grube

### Closing presenter

Yutaka Hikichi

## 14:30-18:30 Scientific Program LMT Club

### Coordinator

Kazushige Kadota

## 14:30-15:24 Evidence of LMT PCI from randomized study and registry data

### Chairs

Kazushige Kadota, Seung-Jung Park

14:30 SYNTAX study up to date 2012

TBA

14:48 j-Cypher 5 year/Credo Kyoto

TBA

15:06 Pre COMBAT

Seung-Jung Park

## 15:24-16:54 Issue in LMT PCI

### Chair

TBA

15:24 Imaging modality of PCI for LMTD 2012

Yoshinobu Onuma

15:42 FFR measurement in PCI for LMTD

Javier Escaned

16:00 Risk stratification of LMTD beyond SYNTAX score

TBA

16:18 Primary PCI of unprotected LMTD

Yasushi Fuku

16:36 How to deal with LMT restenosis

Antonio Colombo

## 16:54-18:24 How to treat LMT bifurcation in real world ?

### Chairs

Mikihiro Kijima, Teguh Santoso

16:54 The PCI for left main bifurcation: Based on  
COBIS II study

Hyeon-Cheol Gwon

17:12 Left main bifurcation angle: Impact on outcome  
and how to choose the right treatment strategy

Teguh Santoso

17:30 How to avoid two stent strategy in LMT  
bifurcation ?

Yoshihisa Kinoshita

17:48 How to deal with LMT bifurcation by two stent  
strategy ?

Kazushige Kadota

18:06 How to choose the best strategy between  
one-stent and two-stent techniques for LMT  
bifurcation ?

Antonio Colombo

## Room 9

## 14:30-16:30 Joint Session Slender Club@CCT



### Coordinator

Fuminobu Yoshimachi

### Chairs

Tetsuya Hata, Masashi Iwabuchi

14:30 From surgery to intervention (tentative)

Akihiko Takahashi

14:50 Expanding adaptation (tentative)

TBA

15:10 CTO1

Takaaki Katsuki

15:30 CTO2

Takashi Matsukage

15:50 The moment we discard slim catheter (tentative)

Fuminobu Yoshimachi

16:10 Open discussion

## 16:30-18:30 Asia Pacific Session [Learning across borders : My best case / My worst case]



### Co-sponsored by

TERUMO CORPORATION



## Room 10

10:00-12:00

### Scientific Program Renal Denervation



**Coordinator**  
Hiroyoshi Yokoi

#### Chairs

Takafumi Ueno, Hiroyoshi Yokoi

**10:00** Intractable hypertension: Its definition and diagnosis (tentative)

Kazuomi Kario

**10:15** Intractable hypertension and sympathetic nervous activity (tentative)

Genjiro Kimura

10:30-12:00

### Treatment of intractable hypertension

**10:30** Treatment of intractable hypertension: Renal artery stent (tentative)

TBA

**10:45** Treatment of intractable hypertension: Renal artery ablation (tentative)

Yuji Okuyama

**11:00** Renal denervation: Histopathology and mechanism of action

Renu Virmani

**11:15** Current role of renal denervation

Robaayah Zambahari

**11:30** Renal artery sympathetic denervation for resistant hypertension

Scott Andrew Harding

**11:45** Open discussion

14:30-18:45

### Scientific Program TAVI Session



**Coordinator**  
Kentaro Hayashida

14:30-15:35

### SHD intervention, current status and future perspectives

#### Chairs

Ted Feldman, Morimasa Takayama

**14:30** MitraClip and new mitral valve devices, current status and future perspectives

Ted Feldman

**14:43** LAA closure, current status and future perspectives

Maurice Buchbinder

**14:56** ASD closure, up to date

Teiji Akagi

**15:09** Training system in SHD intervention in the US

Ted Feldman

**15:22** SHD intervention in Japan, current status and future perspectives

Morimasa Takayama

15:40-18:45

### TAVI Session : The forefront of structural heart disease intervention

< 15:40-17:05 > Chairs

Eberhard Grube, Shinsuke Nanto

**15:40** What should we know to understand TAVI?

Shinichi Shirai

**15:55** TAVI update 2012

Yoshinobu Onuma

**16:10** Expanding indication in TAVI -pushing the border-

Eberhard Grube

**16:25** Developing imaging modality in TAVI

Bernard Chevalier

**16:40** Japanese experience -PREVAIL Japan-

Tsuyoshi Goto

**16:53** Translating European experience into Japanese cohort

Kentaro Hayashida

< 17:05-18:45 > Chairs

Morimasa Takayama, TBA

**17:05** How to avoid and manage complications in TAVI? Tips and tricks

Antonio Colombo

< 17:23-18:23 > Commentators

Bernard Chevalier, Paul Chiam, Yasushi Fuku, Tsuyoshi Goto, Eberhard Grube, Kentaro Hayashida, Yoshinobu Onuma, Shinichi Shirai

**17:23** Complication case #1 CoreValve

Kensuke Takagi

**17:38** Complication case #2 CoreValve

Masanori Yamamoto

**17:53** Complication case #3 Edwards

Yasushi Fuku

**18:08** Complication case #4 Edwards

Isamu Mizote

**18:23** New devices and future perspectives in TAVI: My crystal ball

TBA

**18:38** Message from Europe to Japan

Bernard Chevalier

## Saturday, November 3

### Room 3

#### 8:30-10:30 **Scientific Program ACS**

**Coordinator**  
Tadaya Sato

#### 8:30-9:30 **Part 1: DES for ACS**

##### **Chairs**

Masaharu Ishihara, Tian Hai Koh

**8:30** 3rd generation of DES in acute coronary syndrome  
*Kee-Sik Kim*

**8:42** Endeavor Zotarolimus-eluting stent implantation to culprit lesion in AMI is the well balanced selection between efficacy and safety: Consideration from angioscopic findings  
*Masaki Awata*

**8:54** New drug-eluting stents in AMI  
*Myung-Ho Jeong*

**9:06** Long-term outcome of DES in STEMI  
*Keiichi Tsuchida*

**9:18** Safety and efficacy of drug-eluting stent for acute myocardial infarction: Angioscopic evaluation  
*Masami Nishino*

#### 9:30-10:30 **Part 2: Current management and intervention of ACS**

##### **Chairs**

Seung-Woon Rha, Tadaya Sato

**9:30** Merit and demerit of the distal protection device (Filtertrap)  
*Seiichi Haruta*

**9:42** Onset-to-balloon time and door-to-balloon time in AMI  
*Yoshihisa Nakagawa*

**9:54** Rotational atherectomy in patients with AMI  
*Norifumi Kubo*

**10:06** TRI for STEMI  
*Junya Ako*

**10:18** Interventional management of STEMI patients with emphasis on aspiration thrombectomy  
*Barry Rutherford*

14:30-16:35

#### **International Joint Session**

#### **Partnership Session: ANGIOPLASTY SUMMIT-TCTAP@CCT 2012 "Left Main and Bifurcation stenting: Integrated use of FFR and IVUS"**

##### **Coordinator**

Seung-Jung Park

##### **Chairs**

Ichiro Hamanaka, Gary S. Mintz, Satoru Otsuji, Seung-Jung Park, Gregg W. Stone, Etsuo Tsuchikane

##### **Discussers**

Antonio Colombo, Soo-Jin Kang, Young-Hak Kim, Yoshinobu Murasato, Teguh Santoso, Takehiro Yamashita

#### **14:30 Welcome address**

Seung-Jung Park

#### **14:32 Morphology and distribution of left main and non left main bifurcation atherosclerosis: What's different?**

Gary S. Mintz

#### **14:44 Non left main bifurcation PCI: Integrated use of FFR and IVUS**

Soo-Jin Kang

#### **14:56 Left main PCI: Integrated use of FFR and IVUS**

Seung-Jung Park

#### **15:08 Current status and future perspectives of LM PCI (EXCEL)**

Gregg W. Stone

#### **15:20-16:35 Experts' Case Presentations**

**15:20** Non left main bifurcation case: My Solutions  
*Shinichiro Yamada*

**15:35** Complex non left main bifurcation case: My solutions  
*Young-Hak Kim*

**15:50** Left main case: My solutions  
*Takayuki Okamura*

**16:05** Distal left main bifurcation case: My solutions  
*Teguh Santoso*

**16:20** Distal left main trifurcation cases: My solutions  
*Antonio Colombo*

## Room 5

8:30-12:30

### Scientific Program

#### Imaging Session: Application and limitation of imaging modalities for complex PCI

Coordinator

Takashi Akasaka

Chairs

Takashi Akasaka, Yoshihiro Morino

### 8:30-9:21 Session 1: Unstable lesion

8:30 IVUS

Gary S. Mintz

8:42 Optical coherence tomography of the unstable coronary lesion

Takashi Kubo

8:54 Angioscopic findings of ACS and stent thrombosis

Takafumi Ueno

15 min. discussion

### 9:21-10:24 Session 2: LM/bifurcation

9:21 IVUS

Seung-Jung Park

9:33 OCT

Yoshinobu Onuma

9:45 FFR

Hiroshi Fujita

9:57 CT

Tomohiro Kawasaki

15 min. discussion

### 10:24-11:27 Session 3: Diffuse/Calcified lesion

10:24 IVUS

Myeong-Ki Hong

10:36 OCT

Junya Shite

10:48 FFR

Javier Escaned

11:00 CT

Mariko Ehara

15 min. discussion

### 11:27-12:18 Session 4: CTO

11:27 IVUS

Keiichi Igarashi

11:39 OCT

Tetsuya Fusazaki

11:51 CT

Satoru Sumitsuji

15 min. discussion

15:00-18:30

### Scientific Program

#### CTO Course - CTO Basic Course: Retrograde approach from ABC to Z

Coordinator

Masahisa Yamane

### 15:00-16:15 Part 1: Basic fundamentals

Chairs

Javier Goicolea, Guy Heyndrickx, Masahisa Yamane

15:00 How do we indicate CTO-PCI ?

Gerald S. Werner

15:15 Angiographic assessment for CTO

Yasumi Igarashi

15:30 New imaging modalities for CTO-PCI ?

Keiichi Igarashi

15:45 How should we select the wires and devices for CTO-PCI ?

Nicolaus J. Reifart

16:00 A technique to improve success with CTO's using the antegrade approach and an improvement in current design: The support balloon

Richard R. Heuser

16:10 Bail-out measures in CTO/PCI complications

Barry Rutherford

### 16:30-17:30 Part 2: Strategic Approaches in CTO

Chairs

Masahiko Ochiai, Barry Rutherford, Georgios Sianos

16:30 Retrograde approach: Case selection and stepwise approaches

Georgios Sianos

16:45 Limitation of retrograde approach: Give-up or what ?

Masahiko Ochiai

17:00 When should we switch or stop ? : Algorithmic approaches in CTO-PCI

Barry Rutherford

17:15 When should we switch or stop ? : Case-based approaches in CTO-PCI

Masahisa Yamane

### 17:30-18:30 Part 3: Evolution in CTO-PCI

Chairs

Nicolaus J. Reifart, Gerald S. Werner, Masahisa Yamane

17:30 Case example of Gaia wires

Masahiko Ochiai

17:40 New experience with Gaia wires

Etsuo Tsuchikane

## Room 9

8:30-10:00

### International Joint Session PCI in general (tentative)



Coordinator

Yang Huo

10:30-12:30

## International Joint Session CTOCC@CCT



### Coordinators

Junbo Ge, Lei Ge

10:30-11:30

## **Session 1: Antegrade approaches for CTO re-canalization**

### Chairs

Yong Huo, Eisho Kyo

### Discussers

Yundai Chen, Ichiro Hamanaka, Yasumi Igarashi, Shuzheng Lu, Mutsuo Nakayama, Haichang Wang, Dadong Zhang

**10:30** Keynote lecturer: How to choose guide wires in antegrade approach for CTO PCI?

Guosheng Fu

**10:42** Keynote lecturer: See one do one - IVUS guided antegrade CTO-PCI

Yasumi Igarashi

**10:54** Case 1

Juying Qian

**11:06** Case 2

Jianfang Luo

**11:18** Case 3

Xuebo Liu

11:30-12:30

## **Session 2: Retrograde approaches for CTO re-canalization**

### Chairs

Junbo Ge, Mikihiro Kijima

### Discussers

Lianglong Chen, Weiyi Fang, Akitsugu Oida, Masaharu Okada, Weifeng Shen, Weimin Wang, Yoshito Yamamoto

**11:30** Keynote lecturer: Current strategies of septal and epicardial channel tracking in retrograde approach

Ji Yan Chen

**11:42** Keynote lecturer: Tips and tricks for reverse CART

Akitsugu Oida

**11:54** Case 1

Lei Ge

**12:06** Case 2

Bin Zhang

**12:18** Case 3

Qi Zhang

14:30-16:30

## International Joint Session India Live@CCT2012



### Coordinator

Ashwin B. Mehta

14:30-15:10

## **Case no.1 - Acute coronary syndrome (ACS)**

### Chairs

Ashwin B. Mehta, Kinzo Ueda

**14:30** Case Presentation

Jagdish Parikh

**14:36** How would I treat this case

J S Dugal

**14:44** How would I treat this case

Tomoko Kobayashi

**14:52** How did I treat this case

Jagdish Parikh

15:10-15:50

## **Case no.2 - Complex coronary angioplasty**

### Chair

Eisho Kyo

**15:10** Case Presentation

Ganesh Kumar

**15:16** How would I treat this case

Narayan Gadkar

**15:24** How would I treat this case

Yuji Oikawa

**15:32** How did I treat this case

Ganesh Kumar

15:50-16:30

## **Case no.3 - Chronic total occlusion (CTO)**

### Chairs

Ashwin B. Mehta, Etsuo Tsuchikane

**15:50** Case Presentation

Ajit Desai

**15:56** How would I treat this case

Ajit Mullasari

**16:04** How would I treat this case

Yasumi Igarashi

**16:12** How did I treat this case

Ajit Desai

16:30-18:30

## Asia Pacific Session Simplify the challenge



Co-sponsored by

Medtronic Japan Co., Ltd.

## Room 10

7:20-8:20

### Morning Session

### Management of complications with retrograde approach in CTO-PCI

#### Chairs

Yuji Oikawa, Takafumi Tsuji

#### Over view from Retrograde Summit Registry

Etsuo Tsuchikane

#### Learning from cases: Septal channel rupture

Satoru Sumitsuji

#### Learning from cases: Epicardial channel rupture

Satoru Otsuji

#### Learning from cases: Donor artery injury

Masahisa Yamane

9:00-12:30

### Fellows Course

### Fellows Course - STEP UP -



9:00-10:00

### Part 1: To become a first-rate operator

#### Chairs

Tadanori Aizawa, Hideo Nishikawa

#### 9:00 To become a first-rate operator (tentative)

Kinzo Ueda

#### 9:15 How to train PCI physicians (tentative)

Masashi Iwabuchi

#### 9:30 Let's publish an article -How to summarize the data and how to write- (tentative)

Junya Ako

#### 9:45 Let's publish an article -How to choose the journal and tactics against editor- (tentative)

Yuji Ikari

10:00-11:00

### Part 2: Tips and tricks for complex PCI

#### Chairs

Takaaki Isshiki, Michihiko Kitayama

#### 10:00 Bifurcation lesion: My tips and tricks (tentative)

Ichiro Hamanaka

#### 10:15 Calsified lesion: My tips and tricks (tentative)

Takashi Ashikaga

#### 10:30 CTO lesion - antegrade approach: My tips and tricks (tentative)

Yoichi Nozaki

#### 10:45 CTO lesion - retrograde approach: My tips and tricks (tentative)

Takafumi Tsuji

11:00-12:30

### Part 3: This is the IVUS guided PCI

#### Chairs

Mitsunori Abe, Toshiya Muramatsu

#### Discussers

Takatoshi Hayashi, Kiyoshi Hironaga, Yoshiki Uehara, Yoshinori Yasaka

#### 11:00 Basics of IVUS guided PCI (tentative)

Satoru Sumitsuji

#### 11:20 This is the IVUS guided PCI!: My best case (tentative)

Yuichi Ujije

#### 11:35 A case that IVUS was useful for diagnostic treatment (tentative)

Shinpei Ike

#### 11:50 This is the IVUS guided PCI!: My best case (tentative)

Jun-ichi Kotani

#### 12:05 This is the IVUS guided PCI!: My best case (tentative)

Makoto Muto

14:30-17:00

### Job Fair

Japanese only

### Job fair for Japanese cardiologists 2012

See p. 52

## Sunday, November 4

### Room 3

10:00-12:00 **Joint Session**  
**J-WINC@CCT**

Japanese only

See p. 53

### Room 4

12:00-13:00 **Luncheon Seminar**  
**Drug-eluting balloon - Its efficacy**

#### Chairs

Kenneth Chin, Ken Kozuma

Drug-eluting balloon -Its efficacy-

Tian Hai Koh

Drug-eluting balloon in CAD

Rosli Mohd Ali

Drug-eluting balloon in PAD

Naoto Inoue

### Room 5

10:00-12:00 **Scientific Program**  
**Calcified Lesion**

Coordinator  
Yuji Hamazaki

#### Chairs

Yuji Hamazaki, Tetsuo Matsubara

10:00 Introduction: What is problem of PCI for calcified lesion

Yuji Hamazaki

10:10 How to estimate severity of calcified lesion

Junya Shite

10:30 How to treat undilatable lesion without rotator

Tsutomu Fujita

10:50 How to treat undilatable lesion with rotator

Atsunori Okamura

11:10 How to deal complications of rotator

Tetsuo Matsubara

11:30 A case presentation: Burr stuck during rotator

Yoshiaki Ito

11:50 Open discussion

### Room 9

7:20-8:20

#### Morning Session

**Secrets of PCI: Tips and tricks, strategies and more**

#### Chairs

Ichiro Hamanaka, Mamoru Nanasato

#### Opinion leader

Eisho Kyo

It don't mean a thing, if it ain't got that XperSwing!  
Application of XperSwing (dual-axis rotational coronary angiography) in complex-PCI

Mutsuo Nakayama

Complication of PCI: Its bail-out and prevention strategy

Hiroaki Hirase

My latest strategy for CTO

Hisayuki Okada

8:30-12:00

#### Fellows Course

**Fellows Course -Imaging-: How to apply imaging modalities for PCI**



#### Coordinator

Takashi Akasaka

#### Chair

Hiroshi Matsuoka, Tadayasu Sato

8:30 Pathologic knowledge required for imaging (tentative)

Gaku Nakazawa

8:55 Efficacy of MDCT for PCI

Shinichiro Yamada

9:20 Detection of ischemia by RI (tentative)

Naoya Matsumoto

9:45 CT and RI Fusion

Junichi Omura

10:10 Lesion identification by FFR(tentative)

Yasutsugu Shiono

10:35 **Special Lecture: Ischemia is what counts: Further evidence from FAME II Study**

Keith George Oldroyd

Co-sponsored by

St. Jude Medical Japan Co., Ltd.

11:00 The required IVUS reading technique for PCI (tentative)

TBA

11:25 Taking advantage of OCT imaging to PCI (tentative)

Shiro Uemura



## Room 10

7:20-8:20 **Morning Session** Japanese only  
**How to use antiplatelet and anticoagulant drugs**

See p. 52

8:30-12:00 **Scientific Program** E J  
**The Complications**

### Coordinators

Shigeru Nakamura,  
Satoru Sumitsuji

8:30-10:15 **General and perforated complications (tentative)**

### Chairs

Shigeru Nakamura, Eric Eeckhout

8:30 Aortic dissection caused by guiding catheter (tentative)

Tomoko Kobayashi

8:49 Stent deformation: Management and advice (tentative)

Takayuki Ogawa

9:08 A Case that IVUS penetrated through a vessel wall (tentative)

Masahiko Kumada (Osaka University)

9:27 Perforation of rotablator (tentative)

Satoru Otsuji

9:46 Acute coronary occlusion during complex CTO

Shigeru Nakamura

10:15-12:00 **Complications of HIT and CTO (tentative)**

### Chairs

Satoru Sumitsuji, Michael Kang-yin Lee

10:15 Could the effect of Argatroban be judged only by HIT case, management and the ACT values? (tentative)

Yoshiaki Mibiki

10:34 Thrombus during contralateral injection in CTO (tentative)

Kensuke Yokoi (Osaka University)

10:53 Collateral channel rupture of CTO-PCI

Makoto Muto

11:07 Sequale of channel rupture, pericardial tamponade and dry tamponade

Hsien-Li Kao

11:21 Hemostatic technique for epicardia channel rupture of CTO (tentative)

Atsunori Okamura

11:33 Discussion

## Acknowledgements

CCT would like to express gratitude to the following partners

***Cooperative Congresses:***

Japanese Bifurcation Club  
J-WINC  
Slender Club Japan

***Cooperative Congresses from Abroad:***

Angioplasty Summit – TCTAP, Korea  
CIT (China Interventional Therapeutics), People's Republic of China  
CTOCC (CTO Club, China), People's Republic of China  
India Live, India

## Best Intra-coronary imaging Competition (BIC) 2012

**Coordinator**

Junya Shite

### Saturday, November 3

#### 10:30-11:30 Session 1

**Chair (Head of Judge)**

Seung-Jung Park

**Judges**

Junko Honye, Po-Ming Ku, Hiroyuki Nagai, Toshiro Shinke,  
Shiro Uemura

#### 10:30 Specific IVUS and OCT findings of intracoronary mural platelet thrombus distal to unstable plaque

Reo Anai (Second Department of Internal Medicine, University of Occupational and Environmental Health, Japan)

#### 10:40 Excimer Laser Ablation Was Effective for Ablating Intra-Coronary Organic Huge Thrombus in a Case of Recent Myocardial Infarction

Yukika Mizukami (Kansai Rosai Hospital Cardiovascular Center, Japan)

#### 10:50 Optical coherence tomography findings of fragile intima resulting in immediate plaque rupture

Takahide Suzuki (Engaru Kosei General Hospital, Japan)

#### 11:00 Multivessel Instant Occlusion Associated with Marked Positive Vascular Remodeling after Multivessel Sirolimus-Eluting Stent Implantation

Katsuyuki Hasegawa (Higashi Takarazuka Satoh Hospital Institution, Japan)

#### 11:10 Lotus Root Appearance Adjacent to In-stent Organized Thrombus: Morphological and Signal Analysis

Yuetsu Kikuta (Fukuyama Cardiovascular Hospital, Japan)

#### 11:30-12:30 Session 2

**Chair (Head of Judge)**

Junya Shite

**Judges**

Jin-man Cho, Hiroshi Fujita, Myeong-Ki Hong, James R. Margolis,  
Masamichi Takano, Yasunori Ueda

#### 11:30 A Case of Very Late Stent Thrombosis 5 years After Sirolimus-eluting Stent Implantation Observed by OCT and Angioscope

Takayuki Ishihara (Kansai Rosai Hospital Cardiovascular Center, Japan)

#### 11:40 Organized Thrombus Assessed by Coronary Angioscopy, Mimicking Red thrombus Observed by Optical Coherence Tomography

Kazuoki Dai (Hiroshima City Hospital, Japan)

#### 11:50 A female case of spontaneous coronary artery dissection treated with cutting balloon. Intravascular ultrasound and optical coherence tomography findings. Intravascular ultrasound and optical coherence tomography findings

Hajime Aoki (Yokohama Rosai Hospital, Japan)

#### 12:00 A recurrent case of peri-stent contrast staining after everolimus-eluting stent implanted in sirolimus-eluting stent very late stent thrombosis sight

Amane Kozuki (Kobe University Graduate School of Medicine Institution, Japan)

#### 12:10 The images of OCT decide the indication of a rotational atherectomy in a case with diffuse calcified lesions

Yuji Sakanoue (Higashisumiyoshi Morimoto Hospital, Japan)

### 11:20-11:30 BIC 2012 Award Ceremony

**Award Presenter :** Seung-Jung Park

### 12:20-12:30 BIC 2012 Award Ceremony

**Award Presenter :** James R. Margolis

## BIC2012 Best Cases

The judges of the BIC2012 will select the best cases from above 10 cases.

The winners will receive an award in the end of each session.

## List of awards

- Invitation as a faculty member in CCT2013
- The grants of ¥50,000

## Case Competition 2012

Friday, November 2

### 9:00-10:30 CTO (1)

#### Chairs

Noriyuki Ozawa, Chiung-Jen Wu

#### Judges

Arihiro Hattori, Toru Kataoka, Yoshiki Matoba, Takashi Otani,  
Tohru Takahashi, Shinji Tanaka, Cheng-Ting Tsai

**Retrograde approach to a Chronic Total Occlusion in patient on ECMO support after recent myocardial infarction**

Omar M. Saleh Hassan (Chang Gung Memorial Hospital, Taiwan)

**PCI for chronic total occlusion of LAD#7 was performed by Ante-Retrograde technique**

Tadashi Yamamoto (Hokkaido Cardiovascular Hospital, Japan)

**A case of retrograde PCI to stent occluded LCX~Rendezvous technique of retro-wire and ante-Corsair~**

Jutaro Yamada

**Successful PCI for LAD total occlusion to control electrical storm**

Mikio Kishi (NTT Medical Center Tokyo, Japan)

**A retrograde PCI-CTO of the proximal LCX via a bridge collateral intra left atrium**

Masaki Tanabe (Dai-ri Okamoto General Hospital, Japan)

**A Case of CTO treated with Retrograde Approach followed by Reverse-Wire Technique**

Yoshiki Uehara

### 10:30-12:30 AMI

#### Chairs

Wenyi Guo, Masaharu Ishihara

#### Judges

Kenichi Fujii, Kaoru Iwabuchi, Yoshiki Nagata, Kazuo Ohsato,  
Hideki Shimomura, Hideo Takebayashi, Lefeng Wang

**A diabetes case of double vessel AMI with other 1 severe stenotic vessel**

Shingo Kaneko (Saiseikai Saijo Hospital, Japan)

**Treatment dilemma of a patient of acute coronary syndrome with an ectatic coronary artery**

Chung-pin Liu (Yuan's General Hospital, Taiwan)

**A case of acute myocardial infarction (AMI) due to neointimal plaque rupture six after Sirolimus eluting stent (SES) implantation**

Yoshinori Shirmooka (Hokushinkai Meguro Hospital, Japan)

**How should I treat a ACS patient with melena 9 yrs. after CABG!!!**

Afzalur Rahman

**A successful cardiopulmonary resuscitated case, who received multivessel coronary intervention including 2 vessel CTO with severe LV systolic dysfunction**

Hirotsugu Mihara (Yokkaichi Municipal Hospital, Japan)

**Successful recanalization with manual aspiration thrombectomy in a patient with acute myocardial infarction due to massive thrombotic occlusion of ectatic RCA**

Tomohisa Nakamura (National Cerebral and Cardiovascular Center, Japan)

**Simultaneous revascularization for a patient with 3-vessel disease who presented with cardiogenic shock**

Hitoshi Kamiunten (Oita Prefectural Hospital, Japan)

**ST-segment elevation myocardial infarction related to ascending aortic dissection**

Byoungho Kim (Hallym University Chuncheon Sacred Heart Hospital, Korea)

### 14:30-16:45 Others

#### Chairs

Taizo Kondo, Alan C. Yeung

#### Judges

Jiro Aoki, Akio Fukui, Binoy John, Atsushi Kato, Yasuhiko Matsuura,  
Hiroaki Yamamoto, Kan Zen

**Total occlusion at ostial Left internal mammary graft with successful angioplasty and longterm patency result**

Kitigon Vichairuangthum (Bangkok Metropolitan Administration Medical College and Vajira Hospital, Thailand)

**A case of stent loss during Percutaneous Coronary Intervention procedure using the "Buddy-in-Jail" technique**

Yue Li (The First Affiliated Hospital of Harbin Medical University, China)

**PCI of severe stenosis near the spindle shape aneurysm**

Yutaka Tadano (Kotoh Memorial Hospital, Japan)

**Accordion Phenomenon after balloon dilatation in Tortuous Coronary Artery: A case report**

Kyun Hee Kim (Kyungpook National University Hospital, Korea)

**A case of FFR-guided coronary intervention to previous myocardial infarct area**

Issei Ishida (Nishiarai Heart Center Hospital, Japan)

**A case of percutaneous transmural pulmonary valvuloplasty for severe pulmonary stenosis with atrial septal defect in a elderly patient**

Ko Takesue (Saiseikai Fukuoka General Hospital, Japan)

**Impact of urgent balloon aortic valvuloplasty with percutaneous coronary intervention for antero-septal ST-segment elevation myocardial infarction complicated with severe aortic valve stenosis; Report of a case**

Kohei Muguruma (Sakakibara Heart Institute, Japan)

**A case of acute occlusion after PCI for acute coronary syndrome caused by late stent thrombosis after biolimus-eluting stent implantation**

Takahiro Tokuda (Saiseikai Yokohamashi Tobu Hospital, Japan)

**Delayed presentation of coronary intramural hematoma after coronary stenting: A case report**

Se Yong Jang (Kyungpook National University Hospital, Korea)

16:45-18:15 **CTO (2)**

**Chairs**

*Alfred R. Galassi, Katsuhiko Sato*

**Judges**

*Honin Kanaya, Pravin K. Goel, Yoshiaki Katahira, Dougal McClean, Koji Oku, Hiroki Sakamoto, Tadateru Takayama, Hidenobu Terai*

**PCI for chronic total occlusion of LCX with abnormal ostial anatomy with aid of 64 multi-detector cardiac CT scan**

*Teh-Kuang Sun (Chia-yi Hospital, Taiwan)*

**A tough case of RCA bifurcation CTO with an extremely hard distal fibrous cap requiring redoing PCI by retrograde approach**

*Keita Yamamoto (Omihachiman Community Medical Center, Japan)*

**A successful CTO PCI for the long occlusion length on the RCA with bilateral approach**

*Kiyoshi Hironaga*

**The Unsuccessful CTO PCI for LAD with bilateral approach**

*Toyokazu Uwatoku (Fukuoka City Hospital, Japan)*

**A difficult CTO case about crossing devices, after antegrade wiring**

*Wataru Nagamatsu (Hokusetsu General Hospital, Japan)*

**PCI of LAD cto- unusual phenomenon "no flow phenomenon in LAD & Collateral vaso spasm"**

*Kapardhi Lakshmi Narasimha Pannala (Apollo Hospitals, India)*

18:30-18:40

**Case Competition 2012  
Award Ceremony**

**Saturday, November 3**

9:00-10:30 **CTO (3)**

**Chairs**

*Chien-Ming Huang, Masami Sakurada*

**Judges**

*Shinya Fujita, Jorge Gaspar, Sundeep Mishra, Satoru Suwa, Li Wah Tam, Hiroki Uehara, R. Michael Wyman*

**Side Branch Wire And New Gaia For Parallel Wire Technique • Antegrade CTO Intervention**

*Surya Prakasa Rao Vithala (Apollo Hospitals, India)*

**A CTO case which was difficult to selection of septal channel**

*Masayuki Sakurai (Hata Hospital, Japan)*

**Minimum contrast retrograde PCI for RCA-CTO**

*Shingo Yoshioka (Nagoya Tokushukai General Hospital, Japan)*

**Persisted coronary perforation after serial successful graft stenting**

*Feng Yu Kuo (Veterans General Hospital, Taiwan)*

**A case of successful bailing out from coronary perforation complicated with PCI for RCA-CTO.**

*Hiroyuki Kunii (Fukushima Medical University, Japan)*

**Successful Antegrade PCI For LAD-CTO Using Reverse Wire Technique**

*Hiroki Watanabe (Nagoya Tokushukai General Hospital, Japan)*

10:30-12:30 **Peripheral**

**Chairs**

*Maurice Buchbinder, Yutaka Koyama*

**Judges**

*Tomoya Hiratsugi, Hweung-Kon Hwang, George Joseph, Tomoya Onodera, Takashi Tanigawa, Shinji Tayama, Fuminobu Yoshimachi*

**Retrograde approach to recanalise an anterior tibial CTO**

*Amr Abdalla Hassan (Chang Gung Memorial Hospital, Taiwan)*

**Disasterous Intervention for ISR CTO of Right SFA**

*Su Hong Kim (Busan Veterans Hospital, Korea Veterans Health Service, Korea)*

**A Case of Progressive Celiac Trunk Dissection Successfully Treated with Endovascular Therapy**

*Hiromasa Katoh (Yokohama Sakae Kyosai Hospital, Japan)*

**Stent implantation for chronic total occlusion in the iliac artery using intravascular ultrasound guided-carbon dioxide angiography without iodinated contrast medium**

*Akihiro Higashimori*

**Endovascular Treatment with Coronary Intervention Techniques for Left Anterior Tibial Artery Long-Segment Total Occlusion**

*Tetsuo Horimatsu (Kawasaki Hospital, Japan)*

**Covered stent implantation for the treatment of a brachiocephalic artery pseudoaneurysm after total aortic arch replacement**

*Keisuke Fukuda (Kishiwada Tokushukai Hospital, Japan)*

**A case report: Renal stent dislodgement and crash it in common iliac artery**

*Ryoji Koshida*

**Successful intraluminal stenting outside the subintimal stent chronic total occlusion in the common iliac artery**

*Yoshiaki Shintani (Shin-Koga Hospital, Japan)*

#### 14:30-16:15 **Left Main Trunk**

##### **Chairs**

*Remo Albiero, Mamoru Nanasato*

##### **Judges**

*Jianping Li, Toshiyuki Matsumura, Yoshiaki Mibiki, Hiroyuki Nagai, Kenji Sadamatsu, Kengo Tanabe, Junji Yajima, Myint Zaw*

**A case of rotational atherectomy + DES implantation for LMT severe calcified lesion**

*Ryota Uemura (Saitama Eastern Cardiovascular Center, Japan)*

**Management of Cardiogenic shock in Left main disease**

*Chih Juan Fang (Chang Gung Memorial Hospital, Taiwan)*

**Ostial Left Main Stenting**

*Wael Ahmed Shoaab (Chung Gang Memorial Hospital, Taiwan)*

**A Rare Case of Myocardial Bridge**

*Wen-Hsiung Lin (Mackay Memorial Hospital, Taiwan)*

**A bailed out case of PCI for spiral dissection of LMT and LCA**

*Shozo Ishihara (Mimihara General Hospital, Japan)*

**Left main stenting-as a bridge to surgery-for acute type A aortic dissection and VF storm**

*Yoshihiro Takeda*

**Unawareness left main dissection**

*Teeranan Angkananard (Srinakharinwirot University, Thailand)*

#### 16:15-17:45 **Calcification and Bifurcation**

##### **Chairs**

*Hweung-Kon Hwang, Sunao Nakamura*

##### **Judges**

*Jae Woong Choi, Shuntaro Ikeda, Toshiro Katayama, Toshiro Shinke, Damras Tresukosol, Kyaw Zay Ya*

**A case of Stent Ablation in left anterior descending coronary artery observed by Optical Coherence Tomography**

*Yuzo Kagawa (Akane Foundation Tuchiya General Hospital, Japan)*

**A case with sever tortuous and calcified 3-vessel plus LMT disease treated by PCI using a SCORE FLEX balloon and drug-eluting stent delivered with inner guide catheter system**

*Yasutaka Shirasaki (Kuki General Hospital, Japan)*

**Successful Removal of an Entrapped Rotablator Burr with Thrombus Aspiration Catheter**

*Akinori Sumiyoshi (Sakurabashi-Watanabe Hospital, Japan)*

**Rotational ablation for a protruding stent from the ramus branch which compromised the ostium of LCX**

*Max Woo (Chi-Mei Hospital, Liouying branch, Taiwan)*

**A case of Y-stent using a technique of balloon and stent dilation at the same time to protect side branch**

*Hiroschi Kanoh (Kamagaya General Hospital, Japan)*

**Balloon dilation over jailed wire to rescue occluded side branch after stent implantation in main branch**

*Chengxiang Li (Fourth Military Medical University, China)*

18:00-18:10

## **Case Competition 2012 Award Ceremony**

## **Case Competition 2012 Best Cases**

The judges of the Case Competition 2012 will select the best cases from all those submitted. The winners will receive an award in the end of each day.

### **List of awards**

- Invitation as a faculty member in CCT2013
- The grants of ¥50,000



## Friday, November 2

### Booth A

10:00-11:30 **CTO 1**

#### Chairs

Mitsunori Abe, Sudhir Rathore

- M1-01** A case of misjudgment that TORNUS Pro microcatheter was as if entrapped and demorished in moderately calcified CTO lesion  
*Mutsuo Nakayama*  
National Hospital Organization Hamada Medical Center, Japan
- M1-02** Usefulness of A Collateral Channel Dilator for Antegrade Treatment of Chronic Total Occlusion of a Coronary Artery  
*Jyun-Ei Obata*  
University of Yamanashi, Japan
- M1-03** Detection of Hidden Myocardial Infarction in Chronically Occluded Coronary Artery Disease Using Delayed Hyperenhancement Image of Cardiac Magnetic Resonance Imaging  
*Jin-Ho Choi*  
Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea
- M1-04** The impact of complete revascularization for CTO on long-term survival  
**Digital**  
*Masafumi Kato*  
Mie Heart Center, Japan
- M1-05** Impact of Multivessel Disease in Patients with Chronic Total Occlusion on Six-Month Angiographic and Two-Year Clinical Outcomes  
*Se Yeon Choi*  
Korea University Guro Hospital, Korea
- M1-06** Impact of Periprocedural Myocardial Infarction following Chronic Total Occlusion Interventions on mid-term Angiographic and 2-year Clinical Outcomes  
*Se Yeon Choi*  
Korea University Guro Hospital, Korea
- M1-07** Different Target Vessel May Have Different Prognosis following Chronic Total Occlusion Intervention Coronary Artery Lesions  
*Seung-Woon Rha*  
Cardiovascular Center, Korea University Guro Hospital, Korea
- M1-08** Percutaneous Coronary Intervention for Chronic Total Occlusion in Patients with Chronic Renal Insufficiency  
*Seung-Woon Rha*  
Cardiovascular Center, Korea University Guro Hospital, Korea

### Booth B

10:00-11:30 **Peripheral 1**

#### Chairs

George Joseph, Yusuke Miyashita

- M1-09** Mid-term Angiographic and Clinical Outcomes following Infrapopliteal Artery Intervention in Patients with Critical Limb Ischemia  
*Seung-Woon Rha*  
Cardiovascular Center, Korea University Guro Hospital, Korea
- M1-10** A patient with popliteal artery entrapment syndrome treated with balloon angioplasty  
*Atsushi Nakano*  
Sapporo Social Insurance General Hospital, Japan
- M1-11** Successful endovascular treatment for a popliteal arterial occlusion complicated with the tibial fracture  
*Shinsuke Mouri*  
Shizuoka Prefectural Hospital, Japan
- M1-12** A case of repeat intervention of occlusion from distal femoral artery to popliteal artery  
*Ryo Gotoh*  
Shuwa General Hospital, Japan
- M1-13** Percutaneous revascularization of severe renal artery stenosis in a solitary functioning kidney with Leriche syndrome  
*Tomohiko Taniguchi*  
Mitsubishi Kyoto Hospital, Japan
- M1-14** Incidence of in-hospital asymptomatic cerebral infarction detected with brain MRI after carotid artery stenting using distal protection devices  
*Shinya Fujii*  
Saitama Cardiovascular Respiratory Center, Japan
- M1-15** A case of asymptomatic myocardial ischemia which showed prolonged decreasing blood pressure after CAS and showed electrocardiographic changes in LMT-ACS.  
*Taichiro Hayase*  
Yokohama Shintoshin Neurosurgical Hospital, Japan

**Booth C**

10:00-11:30

## Complication 1

**Chairs**

*Kam Tim Chan, TBA*

- M1-16** An autopsy case of Taxus Element stent deformation upon crossing a post dilatation balloon  
*Keita Horitani*  
*Osaka Saiseikai Izuo Hospital, Japan*
- M1-17** High dose Atorvastatin Pretreatment for Preventing Contrast-Induced Nephropathy in Patients Receiving Primary Percutaneous Coronary Intervention  
*Sang-Ho Jo*  
*Hallym University Sacred Heart Hospital, Korea*
- M1-18** Usage of HemCon patch for Femoral hemostasis after 7Fr Trans Femoral Intervention  
*Hiroaki Fujie*  
*Rakuwakai Marutamachi Hospital, Rakuwakai Kyoto Cardiovascular Intervention Center, Japan*
- M1-19** Treatment of guidewire-induced coronary artery perforation with "thrombin clots": the potential risk of thrombosis  
*Yuta Imai*  
*Okamura Memorial Hospital, Japan*
- M1-20** Efficacy of Hemostatic Pad (HemCon Patch) on Hemostasis After Removal PCPS (Percutaneous Cardio Pulmonary Support)  
*Nobuaki Igarashi*  
*Kobe Red Cross Hospital Hyogo Medical Emergency Center, Japan*
- M1-21** Bleeding Events Over One Year After Drug Eluting Stent Implantation  
*Arihide Okahara*  
*Saga Prefectural Hospital Koseikan, Japan*
- M1-22** The risk of radiation exposure is affected by coronary lesion severity in PCI for single coronary lesion  
*SP Hong*  
*Catholic University of Daegu College of Medicine, Korea*

**Booth D**

10:00-11:30

## Restenosis1

**Chairs**

*Guy Heyndrickx, Nobuyuki Komiyama*

- M1-23** Efficacy and Safety of Adjuvant Proximal Balloon Inflation Comprising Stent Proximal Edge for Full Expansion by Stent Balloon  
*Seung-Woon Rha*  
*Cardiovascular Center, Korea University Guro Hospital, Korea*
- M1-24** Candesartan Reduces Coronary Restenosis after Primary Percutaneous Coronary Intervention for Acute Myocardial Infarction  
*Kazuhiro Yajima*  
*Gifu Prefectural Tajimi Hospital, Japan*
- M1-25** Initial and mid-term clinical outcome of Nobori biolimus A9-eluting stent in the real world, all-comers setting  
*Hiroshi Doi*  
*Tokorozawa Heart Center, Japan*
- M1-26** Retrospective comparison of the angiographic outcomes after elective placements of TAXUS Express and TAXUS Liberte to de novo native stenosis  
*Tetsuya Ishikawa*  
*Saitama Cardiovascular Respiratory Center, Japan*
- M1-28** In-stent Neoatherosclerosis Observed by Coronary Angioscopy 10 years after Bare Metal Stent Implantation  
*Yoji Sumimoto*  
*Hiroshima City Hospital, Japan*
- M1-29** Clinical outcomes of drug-eluting stent reimplantation for drug-eluting stent restenosis at the right coronary artery ostium  
*Hideaki Otsuji*  
*Kurashiki Central Hospital, Japan*

**Booth A**

**15:00-16:30 Imaging 1**

**Chairs**

Yang-Soo Jang, Yukio Ozaki

- M2-01** Fractional flow reserve can predict unusual complication during percutaneous coronary intervention which was difficult to recognized with other modalities  
*Hideito Yano*  
*Chigasaki Municipal Hospital, Japan*
- M2-02** A case of percutaneous coronary intervention (PCI) using CV3D  
*Yosuke Takasawa*  
*Fukui Kosei Hospital, Japan*
- M2-03** Dynamic Stent View: A Report of Two Useful Cases  
*Satoru Yoneyama*  
*Tokorozawa Heart Center, Japan*
- M2-04** Peri-Strut Low Intensity Areas Identified by OCT Correlated with the Degree of Neointimal Formation After 3 Years Following Stent Implantation  
*Jin-Ho Choi*  
*Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea*
- M2-05** Neointimal Change After Cutting Balloon Angioplasty for In-Stent Restenosis Assessed by Optical Coherence Tomography  
*Kenji Goto*  
*Fukuyama Cardiovascular Hospital, Japan*
- M2-06** Reproducibility of Frequency-Domain Optical Coherence Tomography for Quantitative Stent Analysis  
*Akiko Matsuyama*  
*Wakayama Medical University, Japan*

**Booth B**

**15:00-16:30 AMI**

**Chairs**

Yorihiko Higashino, Weimin Li

- M2-07** Outcomes of ST elevation myocardial infarction and adherence to door-to-needle and door-to-balloon time: A Philippine Heart Center experience  
*Richie Gaye Fernandez*  
*Philippine Heart Center, Philippines*
- M2-08** The impact of the ambulance with the physician to the primary percutaneous coronary intervention for the ST-elevation myocardial infarction  
*Kento Mori*  
*Gifu Prefectural Tajimi Hospital, Japan*
- M2-09** Improvement of Reperfusion time for STEMI using automated SMS-messaging program following computer interpretation of electrocardiogram within EMR system [CODE HEART]  
*JS Kim*  
*Pusan National University Yangsan Hospital, Korea*
- M2-10** A case of IVUS guided PCI for AMI with LMT lesion  
*Takumi Matsubara*  
*NTT Medical Center Tokyo, Japan*
- M2-11** Frequency of unexpected non-cardiac surgery and subsequent adverse events after drug eluting stent implantation for acute myocardial infarction  
*Shogo Yamaguchi*  
*Handa City Hospital, Japan*
- M2-12** A case of recurrent SAT after ACS which required PCPS twice due to refractory ventricular arrhythmias  
*Daisuke Fukamachi*  
*The Cardiovascular Institute Hospital, Japan*
- M2-13** Comparison of Door-to-Balloon Time and Outcomes for Self-Presenters versus Patients Using Emergency Ambulance Services in ST-elevation Myocardial Infarction  
*Digital*  
*Than H Aung*  
*Tan Tock Seng Hospital, Singapore*
- M2-14** The Impact of Anemia on 6-month Angiographic and 1-year Clinical Outcomes in Acute Myocardial Infarction Patients Undergoing Percutaneous Coronary Intervention  
*Ji Young Park*  
*Eulji General Hospital, Eulji University, Korea*

**Booth C****15:00-16:30 LMT****Chairs***Weiyi Fang, Tetsuya Sato*

- M2-15** Does Diabetes Mellitus Affect Unprotected Left Main Intervention Outcomes in Drug-eluting Stent Era?  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*
- M2-16** Drug-eluting Stents for Unprotected Left Main Disease in Acute Coronary Syndrome Setting; Are There Differences?  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*
- M2-17** Renal dysfunction predicts poor prognosis with and without left main coronary artery disease in stable angina pectoris  
*Kazuhiro Dan*  
*Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences/Fukuyama City Hospital, Japan*
- M2-18** Mid-term clinical outcomes of unprotected left main coronary artery stenosis with new generation drug eluting stents.  
*Emiko Ejima*  
*National Hospital Organization, Kyushu Medical Center, Japan*
- M2-19** Elective versus Bailout Stenting Outcomes Following Unprotected Left Main Intervention with Drug-eluting Stents  
*Seung-Woon Rha*  
*Cardiovascular Center, Korea University Guro Hospital, Korea*
- M2-20** Is There a Gender Difference in Unprotected Left Main Coronary Intervention Outcomes in Drug-eluting Stent Era?  
*Seung-Woon Rha*  
*Cardiovascular Center, Korea University Guro Hospital, Korea*
- M2-21** **Digital** A case of myocardial ischemia due to compression of the left main trunk by a large unruptured ascending aortic aneurysm  
*Takayuki Mitsuda*  
*Yokkaichi Municipal Hospital, Japan*
- M2-22** A Case of AMI the RCA, Complicated by a Stent Thrombosis of the LMT  
*Naoki Koike*  
*Showa Inan General Hospital, Japan*

**Booth D****15:00-16:30 Lesion subsets****Chairs***Osamu Doi, Kirti Punamiya*

- M2-23** Successful stent delivery with slip through technique for severe calcified and angulated coronary lesion: a case report  
*Gaku Matsukura*  
*Shizuoka City Shizuoka Hospital, Japan*
- M2-24** Transradial Rotational Atherectomy  
*Makoto Natsumeda*  
*Tokai University Hospital, Japan*
- M2-25** Efficacy and Safety of New "Balloon Dilator Technique" to Deliver an Inner Catheter in Severely Calcified or Torturous Coronary Artery.  
*Yasutaka Shirasaki*  
*Kuki General Hospital, Japan*
- M2-26** Can scoring balloon catheter (scoreflex) substitute traditional rotational atherectomy for highly calcified lesion ?  
*Takatoku Aizawa*  
*Jikei University, Japan*
- M2-27** Useful Bifurcation Guidewire Technique: Reverse Wire Technique  
*Hiroshi Yamazaki*  
*Yokohama Sakae Kyosai Hospital, Japan*
- M2-28** Midterm outcome of coronary artery stenting using drug-eluting stents and bare-metal stents with small diameters  
*Masato Shimizu*  
*Yokohama Minami Kyosai Hospital, Japan*
- M2-29** Newer Generations versus First Generation Drug-eluting Stents in Small Vessel Disease  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*

Promotion Bureau

16:30-18:00 **Medical - 1**

**Chairs**

Junbo Ge, Ichiro Michishita

**Head of Judge**

TBA

**Judges**

Wataru Abe, Shigeo Kawano, Takao Matsubara,  
Andrew T. L. Ong, Koichi Tamita, Yoichi Tatsukawa

- M1-04** The impact of complete revascularization for CTO on long-term survival  
**Digital**  
Masafumi Kato  
Mie Heart Center, Japan
- M1-19** Treatment of guidewire-induced coronary artery perforation with "thrombin clots": the potential risk of thrombosis  
**Digital**  
Yuta Imai  
Okamura Memorial Hospital, Japan
- M1-23** Efficacy and Safety of Adjuvant Proximal Balloon Inflation Comprising Stent Proximal Edge for Full Expansion by Stent Balloon  
**Digital**  
Seung-Woon Rha  
Cardiovascular Center, Korea University Guro Hospital, Korea
- M2-13** Comparison of Door-to-Balloon Time and Outcomes for Self-Presenters versus Patients Using Emergency Ambulance Services in ST-elevation Myocardial Infarction  
**Digital**  
Than H Aung  
Tan Tock Seng Hospital, Singapore
- M2-21** A case of myocardial ischemia due to compression of the left main trunk by a large unruptured ascending aortic aneurysm  
**Digital**  
Takayuki Mitsuda  
Yokkaichi Municipal Hospital, Japan

Saturday, November 3

Booth A

10:00-11:30 **CTO 2**

**Chairs**

Georgios Sianos, Katsumi Ueno

- M1-30** Angiographic and Clinical Outcomes following Everolimus- versus Sirolimus-eluting Stents Implantation in Chronic Total Occlusion Intervention  
Se Yeon Choi  
Korea University Guro Hospital, Korea
- M1-31** Multivessel Chronic Total Occlusion Outcomes Can Be Different with Single Vessel Chronic Total Occlusion?  
Se Yeon Choi  
Korea University Guro Hospital, Korea
- M1-32** Impact of Pre-Procedural Coronary CT Angiography on the Procedural Success of CTO PCI: A Multicenter Study of e-CTO Investigators  
**Digital**  
Jin-Ho Choi  
Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea
- M1-33** The Safety and Feasibility of Single Arm Approach Percutaneous Coronary Intervention (PCI) for Chronic Total Occlusion (CTO)  
Yoji Sumimoto  
Hiroshima City Hospital, Japan
- M1-34** A case of chronic total occlusion lesion with an invisible collateral artery  
Kenji Furusawa  
Nagoya Daini Red Cross Hospital, Japan
- M1-35** Successful PCI for RCA two-stage CTO with IVUS guidance using only remaining bi-brachial artery.  
Yuya Nakagawa  
Tokyo-Kita Social Insurance Hospital, Japan
- M1-36** Non-Invasive Evaluation of Coronary Artery Collateral Flow Using Computed Tomographic Angiography  
Jin-Ho Choi  
Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea

**Booth B**

**10:00-11:30 Research 1**

**Chairs**

Ching-Chang Fang, Yoshio Kobayashi

- M1-37** The SDF-1 $\alpha$ /CXCR4 axis Contributes to the Cardioprotective effect of Ischemic Postconditioning in Isolated Rat Hearts  
JS Kim  
Pusan National University Yangsan Hospital, Korea
- M1-39** Longitudinal elongation of Drug Eluting Stent in bench top tapered vessel model  
Masaki Takenaka  
Nagoya Daini Red Cross Hospital, Japan
- M1-40** Effect of Individualized Telephone Counseling on Heart Rate, Blood pressure and Respiration Rate in The Patients Scheduled for Coronary Angiography  
Mi-Soo Kweon  
Boramae Medical Center, Korea
- M1-41** Expression of Human Telomerase Reverse Transcriptase Associates With Cardiomyocyte Regeneration in Human Cardiomyopathy  
Shih-Chi Liu  
Shin Kong Ho-Su Memorial Hospital, Taiwan, R.O.C.
- M1-42** Angioscopically-detected Subclinical Stent Thrombosis in a Patient with Cytochrome P450 2C19 Loss-of-function Polymorphism  
Yoshizumi Takei  
Higashi-osaka City General Hospital, Japan
- M1-43** Impact of Coronary Artery Spasm on Development of New-onset Diabetes Mellitus in Asian Population  
Se Yeon Choi  
Korea University Guro Hospital, Korea

**Booth C**

**10:00-11:30 Complication 2**

**Chairs**

Takaaki Katsuki, Yujie Zhou

- M1-44** A case of extremely elongation of zotalolimus eluting stent implanted in proximal portion of right coronary artery  
Osamu Kuboyama  
JA Toride Medical Center, Japan
- M1-45** Two patients with longitudinal stent deformation after post-stent ballooning  
Ryota Iwatsuka  
Kameda Medical Center, Japan
- M1-46** Five years follow up of coronary aneurysm after SES implantation  
**Digital** Tomofumi Nakamura  
Yokohama Minami Kyosai Hospital, Japan
- M1-47** A case of which perfusion balloon was effective for blow-out type coronary perforation after stenting  
Masao Yamasaki  
NTT Medical Center Tokyo, Japan
- M1-48** Midterm Clinical Outcome of Iatrogenic Coronary Artery Dissection  
Yuki Hayakawa  
Kurashiki Central Hospital, Japan
- M1-49** A case of non-ACS complicated severe no-reflow phenomenon instead of distal protection  
Hiroko Tsuchiya  
Saiseikaimaebashi Hospital, Japan
- M1-50** Pulse Oxymeter Guided Radial Artery Compression following Transradial  
Seung-Woon Rha  
Korea University Guro Hospital, Korea

**Booth D**

**10:00-11:30 Restenosis 2**

**Chairs**

Paul Chiam, TBA

- M1-51** Two cases with severe restenosis of Cypher stents implanted more than 3 years ago. Are they evoked by polymer-induced inflammation?  
*Takayuki Miyake*  
*Tokorozawa Heart Center, Japan*
- M1-52** Is BMS enough to PCI for large coronary artery?  
*Hiroyuki Fujii*  
*Yokohama Minami Kyosai Hospital, Japan*
- M1-53** Reduced Systemic Inflammatory Response to Implantation of Everolimus-Eluting Stents as Compared with Sirolimus-Eluting Stent in Patients with Off-Label Indications  
**Digital**  
*Hideki Yano*  
*Nasu Red Cross Hospital, Japan*
- M1-54** Angiographic progression of coronary atherosclerosis in Culprit and Non-culprit lesion in real world  
*SP Hong*  
*Catholic University of Daegu College of Medicine, Korea*
- M1-55** A case with two episodes of late catch-up phenomenon after Sirolimus eluting stent implantation  
*Masakazu Ohno*  
*Kameda Medical Center, Japan*
- M1-56** Intravascular Ultrasound findings at In-stent Restenosis Segment of Overlapped Drug-Eluting Stent.  
*Yasunari Sakamoto*  
*Saiseikai Yokohama City Eastern Hospital, Japan*
- M1-57** Retrospective comparisons of clinical and angiographic outcomes after placements of TAXUS Liberte and Cypher BxV for de novo coronary stenosis  
*Tetsuya Ishikawa*  
*Saitama Cardiovascular Respiratory Center, Japan*
- M1-27** Procedural and early clinical outcome of Xience Prime LL Everolimus-eluting 38mm-long stent  
*Hirotaka Ezaki*  
*Tokorozawa Heart Center, Japan*

**Booth A**

**15:00-16:30 Peripheral 2**

**Chairs**

Hsien-Li Kao, Akira Miyamoto

- M2-30** A case of interventional therapy for totally occluded SVC-syndrome  
*Mutsuo Nakayama*  
*National Hospital Organization Hamada Medical Center, Japan*
- M2-31** A case of acute coronary syndrome successfully treated with complete revascularization after endovascular intervention for left EIA  
*Hiroto Kano*  
*The Cardiovascular Institute, Japan*
- M2-32** Usefulness of the Novel Ultrasonography "Vascular Elastography" Guided Endovascular Therapy  
*Hideyuki Takimura*  
*Saiseikai Yokohama-city Eastern Hospital, Japan*
- M2-33** Complete revascularization by Percutaneous peripheral intervention (PPI) improves the prognosis in patients with critical limb ischemia (CLI)  
*Madoka Ida*  
*Rakuwakai Marutamachi Hospital, Japan*
- M2-34** The usefulness of simultaneous IVUS and pressure wire evaluation for PS and its classification  
*Keita Watanabe*  
*Tokyo Medical and Dental University, Japan*
- M2-35** Severe pulmonary hypertension caused by pulmonary artery stenosis in Behcet's disease treated with balloon angioplasty  
*Hyong-Jun Kim*  
*DongKang Hospital, Korea*
- M2-36** Hyperperfusion Syndrome After Percutaneous Transluminal Angioplasty of Radiocephalic AV Fistula: Case Report  
**Digital**  
*Chung-Ho Hsu*  
*China Medical University Hospital, Taiwan*
- M2-37** Application of Kissing Balloon Technique in Radiocephalic AV Fistula Stenosis: Case Report  
*Chung-Ho Hsu*  
*China Medical University Hospital, Taiwan*



**Booth B**

15:00-16:30

## Research 2

**Chairs**

*Yasunori Nishida, Darren Walters*

- M2-38** Combined Intracoronary Ergonovine and Acetylcholine Provocation Test for Assessment of Significant Coronary Artery Spasm  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*
- M2-39** Impact of Alcohol on Coronary Artery Spasm as assessed with Intracoronary Acetylcholine Provocation Test  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*
- M2-40** Relationship between Alcohol Drinking Pattern and Vasospastic Angina  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*
- M2-41** The Impact of High Sensitivity C-reactive Protein Level on Coronary Artery Spasm as Assessed by Intracoronary Acetylcholine Provocation Test  
*Ji Young Park*  
*Eulji General Hospital, Eulji University, Korea*
- M2-42** Impact of Chronic Renal Insufficiency on Clinical Outcomes of Diabetic Patients with Chronic Total Occlusion following Percutaneous Coronary Intervention  
*Se Yeon Choi*  
*Korea University Guro Hospital, Korea*
- M2-43** eGFR is Associated with the Clinical Prognosis in Patients with Coronary Artery Disease Treated by PCI  
*Rie Sasaki*  
*Yokohama Sakae Kyosai Hospital, Japan*
- M2-44** Long-term Impact of Moderate Renal Insufficiency in Patients with Acute Myocardial Infarction Undergoing Percutaneous Coronary Intervention  
*Koki Shishido*  
*ShonanKamakura General Hospital, Japan*

**Booth C**

15:00-16:30

## Case presentations

**Chairs**

*I-Chang Hsieh, Noriaki Kubo*

- M2-45** Hard rock woman  
*Taiki Nagama*  
*Kasukabe Central General Hospital, Japan*
- M2-46** A case of PCI for degenerated saphenous vein graft lesions suffered with slow flow  
*Yukihiro Inamura*  
*Yokohama Minami Kyosai Hospital, Japan*
- M2-47** A successful stent delivery with the 4 Fr guide catheter instead of 5 Fr guide catheter at Mother-Child technique  
*Taku Iwaki*  
*Yokohama Sakae Kyosai Hospital, Japan*
- M2-48** Effect of rotational atherectomy followed by drug-eluting stent implantation for diffuse in-stent restenosis - A case report  
*Isao Aburadani*  
*Toyama Prefectural Central Hospital, Japan*
- M2-49** Small OTW balloon will be helpful at failure to pass through a retrograde channel by Corsair  
*Wataru Nagamatsu*  
*Hokusetsu General Hospital, Japan*
- M2-50** A case of simultaneous PCI in triple vessel disease using 5Fr system  
*Satoshi Kasai*  
*Tokai University Hachioji Hospital, Japan*

## Poster Sessions

### Booth D

15:00-16:30 **Imaging 2**

#### Chairs

Mariko Ehara, Myeong-Ki Hong

- M2-51** Coronary zero flow pressure in percutaneous coronary intervention is elevated and correlated with myocardial perfusion pressure  
*Soichiro Fuke*  
*Japanese Red Cross Okayama Hospital, Japan*
- M2-52** Relation between restenosis morphology by optical coherence tomography and time from stent implantation  
*Kenichi Yamane*  
*Akane Foundation Tsuchiya General Hospital, Japan*
- M2-53** A case of repeat stent restenosis of Everolimus eluting stent. Insight from OCT  
*Tadashi Kikuchi*  
*Syounai Amarume Hospital, Japan*
- M2-54** Impact of statin treatment on coronary plaque instability.  
*Tsuyoshi Sugiura*  
*Ichinomiya Municipal Hospital, Japan*
- M2-55** Evaluation of in-stent restenosis of overlapped stents by 320-slice computed tomography  
*Makoto Motooka*  
*Tenri Hospital, Japan*
- M2-56** Two- Year Intravascular Ultrasound Assessment of the Changes in Eccentricity and Symmetry Indexes in Metallic and Bioresorbable Platform Devices  
**Digital**  
*Jung Ho Heo*  
*Erasmus MC, Netherlands, Kosin University Hospital, Korea, Korea*
- M2-57** A Case of vulnerable plaque revealed by coronary CT already ruptured before elective PCI. -Prediction of slow flow phenomenon-  
*Yoko Kato*  
*Kasai Shoinai Hospital, Japan*

### Promotion Bureau

16:30-18:00 **Medical - 2**

#### Chairs

Takahiko Kawarabayashi, Sum Kin Leung

#### Head of Judge

TBA

#### Judges

Kenshi Fujii, Shigenori Ito, Hiroki Sakamoto, Ping Tim Tsui, Kazuo Usuda

- M1-32** Impact of Pre-Procedural Coronary CT Angiography on the Procedural Success of CTO PCI: A Multicenter Study of e-CTO Investigators  
**Digital**  
*Jin-Ho Choi*  
*Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea*
- M1-46** Five years follow up of coronary aneurysm after SES implantation  
**Digital**  
*Tomofumi Nakamura*  
*Yokohama Minami Kyosai Hospital, Japan*
- M1-53** Reduced Systemic Inflammatory Response to Implantation of Everolimus-Eluting Stents as Compared with Sirolimus-Eluting Stent in Patients with for Off-Label Indications  
**Digital**  
*Hideki Yano*  
*Nasu Red Cross Hospital, Japan*
- M2-36** Hyperperfusion Syndrome After Percutaneous Transluminal Angioplasty of Radiocephalic AV Fistula: Case Report  
**Digital**  
*Chung-Ho Hsu*  
*China Medical University Hospital, Taiwan*
- M2-56** Two- Year Intravascular Ultrasound Assessment of the Changes in Eccentricity and Symmetry Indexes in Metallic and Bioresorbable Platform Devices  
**Digital**  
*Jung Ho Heo*  
*Erasmus MC, Netherlands, Kosin University Hospital, Korea, Korea*

## Sponsored Sessions

### Friday, November 2

#### Luncheon Seminar

12:30-13:30 **Making step forward. New treatment for small vessel and long lesion**  **Main Theater**

**Chairs**

Masato Nakamura  
Etsuo Tsuchikane

**Lecturers**

Ken Kozuma  
Masashi Iwabuchi  
Antonio Colombo

Co-sponsored by  
Boston Scientific Japan K.K.

12:30-13:30 **Revealing the strength of "Nobori" -What makes it different from others?-**  **Themed Theater**

**Chair**

Naoto Inoue

**Lecturers**

Pieter Cornelis Smits  
Satoru Sumitsuji

Co-sponsored by  
TERUMO CORPORATION

12:30-13:30 **Zilver PTX -The optimal solution for SFA treatment-**  **Room 5**

 See p. 53

Co-sponsored by  
Medico's Hirata Inc., Cook Japan Inc.

12:30-13:30 **Peripheral arterial disease in hemodialysis patients**  **Room 6**

 See p. 53

Co-sponsored by  
Mitsubishi Tanabe Pharma Corporation

12:30-13:30 **Save the legs "Road to success ~How to select peripheral guidewire~"**  **Room 8**

 See p. 53

Co-sponsored by  
Johnson & Johnson K.K.

12:30-13:30 **Novel GW-support catheter techniques in complex PCI -Crusade and Sortana FX-**  **Room 9**

**Chair**

Yasushi Asakura

**Lecturers**

Atsunori Okamura  
Ryoji Koshida

Co-sponsored by  
KANEKA MEDIX CORPORATION

12:30-13:30 **An encouragement of Lacrosse NSE**  **Room 10**

 See p. 53

Co-sponsored by  
GOODMAN CO., LTD.

#### Promotion Session

14:30-15:30

**Promotion Bureau**

Co-sponsored by  
KANEKA MEDIX CORPORATION

#### Coffee Break Session

16:00-16:30 **Intravascular blood pressure measurement in EVT**

**Room 5**



 See p. 53

Co-sponsored by  
St. Jude Medical Japan Co., Ltd.

#### Fireside Session

18:45-20:45 **The extreme discussion from the insight of developing operators**

**Room 10**



 See p. 53

Co-sponsored by  
Abbott Vascular Japan Co., Ltd.  
ASAHI INTECC Co., Ltd.  
ASAHI INTECC J-sales, Inc.  
Boston Scientific Japan K.K.  
OrbusNeich Medical K.K.  
TERUMO CORPORATION

## Saturday, November 3

### Morning Session

7:20-8:20 **Impact of renal dysfunction and statin therapy on clinical outcomes in Japanese patients undergoing coronary revascularization**

Room 9

See p. 54

Japanese only

Co-sponsored by  
DAIICHI SANKYO COMPANY, LIMITED

### Luncheon Seminar

12:30-13:30 **Today and the future**

Main Theater

**-Abbott Vascular innovation preview-**



Chairs

Masahisa Yamane  
Junya Ako

What we are to expect from newer-generation DES -a pathological perspective-

Renu Virmani

Bioabsorbable drug-eluting scaffolds are the future!

TBA

Co-sponsored by  
Abbott Vascular Japan Co., Ltd.

12:30-13:30 **TBA**

Themed Theater

Chair

TBA

Lecturers

TBA

Osamu Iida

Co-sponsored by  
Otsuka Pharmaceutical Co., Ltd.

12:30-13:30 **New frontier of structure heart intervention**

Room 3

See p. 54

Japanese only

Co-sponsored by  
Sanofi K.K.

12:30-13:30 **Evolution of Imaging technology**  
**-Will next generation IVUS and OFDI advance PCI treatment?-**

Room 5

See p. 54

Japanese only

Co-sponsored by  
TERUMO CORPORATION

12:30-13:30 **How to manage "DOSE" on your PCI**  
**-Innovation makes positive impacts for your patients and yourself-**

Room 7

See p. 54

Japanese only

Co-sponsored by  
TOSHIBA MEDICAL SYSTEMS CORPORATION

12:30-13:30 **The safety of an extravascular closure**  
**"EXOSEAL" ~Experience from leading hospitals and tips and tricks~**

Room 8

Japanese only

See p. 54

Co-sponsored by  
Johnson & Johnson K.K.

12:30-13:30 **Does BA9 technology benefit your patients long-term?**

Room 9



Chair

Etsuo Tsuchikane

5 years ahead: Final Report on LEADERS  
-the first all-comers DES trial

Gaku Nakazawa

Can stent design impact the treatment of bifurcation lesions?

Eberhard Grube

Co-sponsored by  
Biosensors Japan Co., Ltd.

12:30-13:30 **Simplify the challenge**

Room 10

Japanese only

See p. 54

Co-sponsored by  
Medtronic Japan Co., Ltd.

### Promotion Session

14:30-15:30 **Scoreflex case presentation**

Promotion Bureau

Co-sponsored by  
OrbusNeich Medical K. K.

### Coffee Break Session

16:00-16:30 **The narrow road to the Mogul**

Broadcasting Station

Japanese only

See p. 54

Co-sponsored by  
GOODMAN CO., LTD.,

### Fireside Session

18:30-20:00 **Young investigator session:**  
**The spirit of a rising generation**

Room 10

Japanese only

See p. 54

Co-sponsored by  
Boston Scientific Japan K.K.

**Sunday, November 4**

## **Luncheon Seminar**

12:00-13:00 **Experience the new CTO wire-Now you guide the wire!**

**Main Theater**

**Japanese only**

☞ See p. 55

Co-sponsored by  
ASAHI INTECC Co., Ltd.  
ASAHI INTECC J-sales, INC.

12:00-13:00 **Future clinical use of the newly reimbursed Excimer Laser**

**Room 3**

**Japanese only**

☞ See p. 55

Co-sponsored by  
DVx Inc.

12:00-13:00 **New strategy for type 2 diabetes with DPP-4 inhibitors to prevent CHD**

**Room 5**

**Japanese only**

☞ See p. 55

Co-sponsored by  
MSD K.K.

12:00-13:00 **Frontline of functional angioplasty:  FFR +  $\alpha$  - Clinical value in treatment strategy -**

**Room 9**

**Chair**

Sumio Mizuno (Fukui Cardio Vascular Center)

Latest US trend in functional angioplasty for optimal PCI using FFR and IVUS

James R. Margolis

Tomohiro Kawasaki

Co-sponsored by  
Volcano Japan Co., Ltd.

12:00-13:00 **Which drug should we use for preventing cardiovascular events after PCI?**

**Room 10**

**Japanese only**

☞ See p. 55

Co-sponsored by  
Nippon Boehringer Ingelheim Co., Ltd.

## CCT Broadcasting Station -Delve deeper into CCT Live Case Transmission-

Japanese  
only

CCT Directors がライブで取り扱われた症例の解説、予定症例のストラテジーについて、参加者を交えて討論するプログラムです。一つの症例を徹底的に掘り下げて討論することが可能なこのプログラムでは、ライブ会場でのディスカッションとは違った知見を得られるものと考えます。

### Friday, November 2

#### 16:30-18:30 Part 1

**Host**

加藤 修

**Guests**

朝倉 靖  
五十嵐康己  
上野 勝己  
関口 誠

#### 14:30-16:30 Part 4

**Host**

加藤 修

**Guests**

上原 良樹  
桜田 真己  
鈴木 孝彦  
辻 貴史  
山本 義人

#### 16:30-18:30 Part 5

**Host**

加藤 修

**Guests**

五十嵐慶一  
上田 欽造  
濱崎 裕司  
永松 航

### Saturday, November 3

#### 9:30-11:00 Part 2

**Host**

上田 欽造

**Guests**

木島 幹博  
野崎 洋一  
舩谷 元丸  
山根 正久

#### 11:00-12:30 Part 3

**Host**

加藤 修

**Guests**

及川 裕二  
土金 悦夫  
唐原 悟  
永田 義毅

### Sunday, November 4

#### 8:30-10:30 Part 6

**Host**

加藤 修

**Guests**

許 永勝  
西川 英郎

#### 10:30-12:00 Part 7

**Host**

加藤 修

**Guest**

上田 欽造

Web配信をご覧いただくためのURLとパスワードは、ファイナルプログラムに記載されます。

## Friday, November 2

### Room 9

14:30-16:30 **Joint Session**  
**Slender Club@CCT**



コーディネーター  
吉町 文暢

座長  
羽田 哲也  
岩淵 成志

14:30 外科からインターベンションへ  
高橋玲比古

14:50 適応の拡大  
未定

15:10 CTO1  
勝木 孝明

15:30 CTO2  
松陰 崇

15:50 細いカテを捨てる瞬間  
吉町 文暢

16:10 Open discussion

### Room 10

10:00-12:00 **Scientific Program**  
**Renal Denervation**



コーディネーター  
横井 宏佳

座長  
横井 宏佳、上野 高史

10:00 難治性高血圧の定義と診断  
刈尾 七臣

10:15 難治性高血圧と交感神経活性  
木村玄次郎

10:30-12:00 **難治性高血圧の治療**

10:30 難治性高血圧の治療: 腎臓脈ステント  
未定

10:45 難治性高血圧の治療: 腎臓脈内アブレーション  
奥山 裕司

11:00 Renal denervation: Histopathology and  
mechanism of action  
Renu Virmani

11:15 Current role of renal denervation  
Robaayah Zambahari

11:30 Renal artery sympathetic denervation for resistant  
hypertension  
Scott Andrew Harding

11:45 Open Discussion

## Saturday, November 3

### Room 10

9:00-12:30 **Fellows Course**  
**Fellows Course - STEP UP -**



9:00-10:00 **Part 1: 一流の術者になるために**

座長  
相澤 忠範、西川 英郎

9:00 一流の術者になるために  
上田 欽造

9:15 PCI医の育て方  
岩淵 成志

9:30 論文を書こう ―データのまとめ方、論文の書き  
方―  
阿古 潤哉

9:45 論文を書こう ―雑誌の選び方、Editorとのかけ  
ひき―  
伊莉 裕二

10:00-11:00 **Part 2: Tips and tricks for complex PCI**

座長  
一色 高明、北山 道彦

10:00 分岐部病変: 私のコツ  
浜中 一郎

10:15 石灰化病変: 私のコツ  
足利 貴志

10:30 CTO病変アンテグレードアプローチ: 私のコツ  
野崎 洋一

10:45 CTO病変レトログレードアプローチ: 私のコツ  
辻 貴史

11:00-12:30 **Part 3: This is IVUS Guided PCI**

座長  
阿部 充伯、村松 俊哉

ディスカッサー  
林 孝俊、弘永 潔、上原 良樹、矢坂 義則

11:00 IVUS ガイド PCIの基礎  
角辻 暁

11:20 これがIVUS ガイドPCIだ！私の自慢の症例  
氏家 勇一

11:35 診断治療にIVUSが有用であった症例  
池 信平

11:50 これがIVUS ガイドPCIだ！私の自慢の症例  
小谷 順一

12:05 これがIVUS ガイドPCIだ！私の自慢の症例  
武藤 誠



## Japanese Sessions

### 14:30-17:00 インターベンショニスト 就職ガイダンス2012- “2013年世界不況時のインタベ就職は?”

Japanese  
only

#### 14:30-15:00 Part1 基本の“き” —どこでテクニックを身につけるか?—

14:30 ハイボリュームセンター (PCI>1500)  
岩淵 成志

14:40 大学病院  
舩谷 元丸

14:50 総合病院  
五十嵐慶一

#### 15:00-15:30 Part2 テクニック習得後の“スキルアップ” のための就職先は?

15:00 ハイボリュームセンター (PCI>1500)  
門田 一繁

15:10 ハートセンター (PCI=1000)  
木村 祐之

15:20 総合病院 (PCI=500)  
吉町 文暢

#### 15:30-16:00 Part3 インタベでヒラ→医長→部長→大学 教授? 病院長? カテ屋?

15:30 大学教授  
森野 禎浩

15:40 病院長  
木島 幹博

15:50 さすらいのカテ屋  
未定

#### 16:00-16:30 Part4 今からでもハートクリニック (セン ター) はできる? できない?

16:00 できる  
阿部 亘

16:10 できない  
未定

16:20 もっと大きくできる  
藤田 勉

## Sunday, November 4

### Room 3

#### 10:00-12:00 Joint Session J-WINC@CCT: 新たな展開を模索する

Japanese  
only

座長  
塚原 玲子、本江 純子

基調講演  
上田真喜子

地方病院の立場から  
木島 幹博

同僚の立場とアメリカの現状  
小船井光太郎

臨床医以外の道  
方 真美

若手医師の立場  
河南 智子

### Room 9

#### 8:30-12:00 Fellows Course Fellows Course -Imaging-: イメージングデ バイスをPCIに活かす

(E)(J)(中)

コーディネーター  
赤阪 隆史

座長  
佐藤 匡也、松岡 宏

8:30 イメージングに必要な病理知識  
中澤 学

8:55 CTによるスクリーニング  
山田慎一郎

9:20 RIによる虚血の検出  
松本 直也

9:45 CT and RI Fusion  
大村 淳一

10:10 FFRによる病変の同定  
塩野 泰紹

10:35 Special Lecture: FAME II StudyからPCIを考える  
Keith George Oldroyd

Co-sponsored by  
セント・ジュード・メディカル株式会社

11:00 PCIに求められるIVUS読影テクニック  
未定

11:25 PCIに活かすOCTイメージング  
上村 史朗

### Room 10

#### 7:20-8:20 Morning Session 薬の使い方

Japanese  
only

抗血小板薬 DAPTの功罪  
芦田 和博

抗凝固薬  
白田 和生

## Sponsored Sessions

Friday, November 2

### Luncheon Seminar

12:30-13:30 **Zilver PTX -The optimal solution for SFA treatment-** Japanese only

Room 5

座長  
横井 宏佳  
宮下 裕介  
演者  
飯田 修  
川崎 大三  
横井 宏佳

Co-sponsored by

株式会社メディコスヒラタ、Cook Japan株式会社

12:30-13:30 **Peripheral arterial disease in hemodialysis patients** Japanese only

Room 6

座長  
上野 高史

透析患者におけるPADー病態・早期発見・集学的治療  
小林 修三（湘南鎌倉総合病院）

Co-sponsored by

田辺三菱製薬株式会社

12:30-13:30 **Save the Legs 成功への道標** Japanese only  
**～ペリフェラルガイドワイヤーの選択とは～**

Room 8

座長・演者  
浦澤 一史  
宮本 明

Co-sponsored by

ジョンソン・エンド・ジョンソン株式会社

12:30-13:30 **成複雑病変での新GWサポートカテーテルテクニック-クルセード and ソルタナFX-** Japanese only

Room 9

座長  
朝倉 靖  
演者  
岡村 篤徳  
越田 亮司

Co-sponsored by

株式会社カネカメディックス

12:30-13:30 **Lacrosse NSEのすゝめ** Japanese only

Room 10

座長  
上村 史朗  
中村 茂

Scoring deviceのシュミレーション評価  
森田 寛（小松病院）

新世代DES時代におけるLacrosse NSEの有用性  
坂本 知浩（済生会熊本病院）

Lacrosse NSEの臨床応用 “ベンチ試験から臨床まで”  
平瀬 裕章

Co-sponsored by

株式会社グッドマン

### Coffee Break Session

16:00-16:30 **Intravascular blood pressure measurement in EVT** Japanese only

Room 5

座長  
横井 宏佳

Why and how to use PressureWire in renal artery?  
藤田 博

Why and how to use PressureWire in SFA?  
宮下 裕介

Co-sponsored by

セント・ジュード・メディカル株式会社

### Fireside Session

18:45-20:45 **The extreme discussion from the insight of developing operators** Japanese only

Room 10

～CCTライブ症例検討会、我々は何をみていくべきか～

監修  
土金 悦夫

18:45-19:45 **Bifurcation or Calcification,CTO**

座長  
栗田 政樹  
唐原 悟

コメンテーター

小堀 裕一（戸田中央総合病院）  
田辺 正喜（第二岡本総合病院）

プレゼンター

谷口 法正（高橋病院）  
松尾 浩志（大阪警察病院）

19:45-20:45 **Bifurcation or Calcification,CTO**

座長  
上原 良樹  
芹川 威

コメンテーター

後藤 亮（秀和総合病院）  
永松 航

プレゼンター

鈴木 孝英（遠軽厚生病院）  
関口 誠

Co-sponsored by

朝日インテック株式会社  
朝日インテックJセールズ株式会社  
アボット バスキュラー ジャパン株式会社  
オーバースネイチメディカル株式会社  
テルモ株式会社  
ボストン・サイエンティフィック ジャパン株式会社

## Saturday, November 3

### Morning Session

7:20-8:20 **PCI/CABG施行後日本人患者の予後—スタチンの効果と腎機能障害のインパクト—** Japanese only

座長  
成瀬 賢伸（豊橋市民病院）  
演者  
古川 裕（神戸市立医療センター中央市民病院）

Co-sponsored by  
第一三共株式会社

### Luncheon Seminar

12:30-13:30 **New frontier of structure heart intervention** Japanese only

座長  
森野 禎浩  
演者  
白井 伸一

Co-sponsored by  
サノフィ株式会社

12:30-13:30 **画像診断の進化はPCIに進歩をもたらすか？  
-IVUS/OFDIそれぞれの視点より-** Japanese only

座長  
田辺 健吾

複雑病変の治療におけるIVUSの進化  
岡村 篤徳

日常臨床におけるOFDIの有用性と今後の可能性  
～TROFI trialの知見より～  
Yoshinobu Onuma

Co-sponsored by  
テルモ株式会社

12:30-13:30 **How to manage “DOSE” on your PCI  
-Innovation makes positive impacts for your patients and yourself-** Japanese only

座長  
Tomoaki Hinohara  
高瀬 真一

Low dose PCI -Effective PCI with "DoseNavigation"-  
舩谷 元丸

Cutting edge of low dose intervention -Evaluation of the new dose reduction concept  
"DoseNavigation"-  
内山 隆史（戸田総合病院）

Co-sponsored by  
東芝メディカルシステムズ株式会社

12:30-13:30 **The safety of an extravascular closure "EXOSEAL" リーディング施設での使用経験と tips and tricks** Japanese only

座長  
許 永勝  
松原 徹夫

名古屋ハートセンターにおけるEXOSEALの使用経験とtips and tricks  
松田 理（名古屋ハートセンター）

星総合病院におけるEXOSEALの使用経験とtips and tricks  
清野 義胤

Co-sponsored by  
ジョンソン・エンド・ジョンソン株式会社

12:30-13:30 **SimpleからComplexまで  
-Resolute Integrityへの期待-** Japanese only

座長  
上田 欽造

Complex PCIに残された課題  
上野 勝己

分岐部病変に対する治療戦略  
西田 育功

Co-sponsored by  
日本メドトロニック株式会社

### Coffee Break Session

16:00-16:30 **Mogulの細道** Japanese only

座長  
木島 幹博

Mogulの有用性  
柴田 剛徳

Mogulマイクロカテーテルの特徴と有用性  
足利 貴志

Co-sponsored by  
株式会社グッドマン

### Fireside Session

18:30-20:00 **Young investigator session:  
The spirit of a rising generation** Japanese only

座長  
及川 裕二  
那須 賢哉

セッションアドバイザー  
五十嵐慶一

ディスカッサント  
永松 航  
船田 竜一（群馬大学医学部附属病院）  
鈴木 頼快（名古屋ハートセンター）  
房崎 哲也  
加藤 大雅（横浜栄共済病院）

Co-sponsored by  
ボストン・サイエンティフィック ジャパン株式会社

**Sunday, November 4**

## **Luncheon Seminar**

12:00-13:00

**Main Theater**

**Experience the new CTO wire-Now you  
guide the wire!**

Japanese  
only

座長  
加藤 修

Clinical benefit of Gaia  
及川 裕二

Intentional guide wire tracking with Gaia for CTO  
Lesion  
西田 育功

Co-sponsored by

朝日インテック株式会社  
朝日インテックJセールス株式会社

12:00-13:00

**Room 3**

**新たに保険適用となったエキシマレーザの  
可能性**

Japanese  
only

座長  
朝倉 靖  
南都 伸介

演者  
緒方 信彦（東海大学医学部付属病院）  
滝内 伸（東宝塚さとう病院）

Co-sponsored by

ディービエックス株式会社

12:00-13:00

**Room 5**

**DPP-4阻害薬を用いた心血管イベント抑制の  
ための糖尿病治療戦略**

Japanese  
only

座長  
上田 欽造  
演者  
横井 宏佳

Co-sponsored by

MSD株式会社

12:00-13:00

**Room 10**

**PCI後のリスク管理からみた降圧薬の選択**

Japanese  
only

座長  
許 永勝  
演者  
寺島 充康

Co-sponsored by

日本ベーリンガーインゲルハイム株式会社

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## Crossroads PCI Hands-on Center

Co-sponsored by: *Abbott Vascular Japan Co., Ltd.*  
*Friday, November 2 - Sunday, November 4*

For: **Medical**  
Language: Chinese  
English  
Japanese

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## CT Skill up Seminar

*Friday, November 2 - Sunday, November 4*

For: **Medical** **Co-medical**  
Language: English  
Japanese

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## FFR & OCT Training Center

Co-sponsored by: *St. Jude Medical Japan Co., Ltd.*  
*Friday, November 2 - Sunday, November 4*

FFR Course for: **Medical** **Co-medical**  
OCT Course for: **Co-medical**  
Language: Japanese

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## Intravascular Imaging Seminar(TIIS)

Co-sponsored by: *TERUMO CORPORATION*  
*Friday, November 2 - Sunday, November 4*

For: **Medical** **Co-medical**  
Language: Japanese

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## IVUS Learning Center

Co-sponsored by: *Boston Scientific Japan K.K., Kanto-Koshinetsu IVUS Workshop*  
*Friday, November 2 - Sunday, November 4*

For: **Medical** **Co-medical**  
Language: Japanese

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## PCI-CTO technique hands-on course: before starting the retrograde approach

*Sunday, November 4*  
Coordinator: *Shinsuke Nanto*

For: **Medical**  
\*The candidate should be the doctor who has experienced PCI treatment as an operator, but never experienced the retrograde approach.  
Language: **Japanese** (Q&A by English is acceptable.)

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## Rotablator Mastership Program -CCT Course-

Co-sponsored by: *Boston Scientific Japan K.K.*  
*Friday, November 2 - Sunday, November 4*

For: **Medical**  
Language: Japanese

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**The latest information and application forms are available on CCT2012 website.**  
**⇒<http://cct.gr.jp/>**

## Coronary International Faculty (Provisional)

Mullasari Ajit Sankardas  
The Madras Medical Mission, India

Sunip Bannerji  
Medica Superspecialty Hospital, India

Das Brajaraj  
Apollo Hospital, India

Chi Kin Chan  
United Christian Hospital, Hong Kong

Kam Tim Chan  
Queen Elizabeth Hospital, Hong Kong

Chi-Jen Chang  
Chang Gung Memorial Hospital, Taiwan, R.O.C.

Shih-Sheng Chang  
China Medical University Hospital,  
Taiwan, R.O.C.

Ji Yan Chen  
Guangdong Provincial People's Hospital,  
Institute of Cardiovascular Diseases,  
People's Republic of China

Lianglong Chen  
Fujian Medical University Union Hospital,  
People's Republic of China

Shaoliang Chen  
Nanjing First Hospital,  
People's Republic of China

Zhih-Cheng Chen  
ChiMei Hospital, Taiwan, R.O.C.

Cheng-Chung Cheng  
National Defense Medical Center, Taiwan, R.O.C.

Jun-Jack Cheng  
Shin Kong Memorial Hospital, Taiwan, R.O.C.

Chi Yeung Cheung  
Pamela Youde Nethersole Eastern Hospital,  
Hong Kong

Bernard Chevalier  
Institut Hospitalier Jacques Cartier, France

Paul Chiam  
National Heart Centre, Singapore

Ram Chittlangia  
Narayana Hrudayalaya Hospital, India

Cheng-An Chiu  
E-Da Hospital (Kaohsiung City),  
Taiwan, R.O.C.

Yu-Wei Chiu  
Far Eastern Memorial Hospital,  
Taiwan, R.O.C.

Jin-man Cho  
KyungHee University Hospital at Gangdong,  
Korea

Jae Woong Choi  
Eulji General Hospital, Korea

So-Yeon Choi  
Ajou University Medical Center, Korea

Chia-Yu Chou  
Veterans General Hospital, Taipei, Taiwan, R.O.C.

Rajesh M. Dave  
Holy Spirit Cardiovascular Institute, USA

Eric Eeckhout  
University Hospital Centre Hospitalier  
Universitaire Vaudois, Lausanne, Switzerland

Javier Escaned  
Hospital Clinico San Carlos, Spain

Chih-Yuan Fang  
Kaohsiung Chang Gung Memorial Hospital,  
Taiwan, R.O.C.

Ching-Chang Fang  
Taiwan Municipal Hospital, Taiwan, R.O.C.

Weiyl Fang  
Shanghai Chest Hospital, Jiaotong University,  
People's Republic of China

Ted Feldman  
Evanston Hospital, USA

Doni Firman  
National Cardiac Center Harapan Kita, Indonesia

Guosheng Fu  
Sir Run Run Shaw Hospital, Zhejiang University,  
People's Republic of China

Alfred R. Galassi  
Cannizzaro Hospital, University of Catania, Italy

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As of October 2, 2012



Complex Cardiovascular Therapeutics 2012

# CCT 2012

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