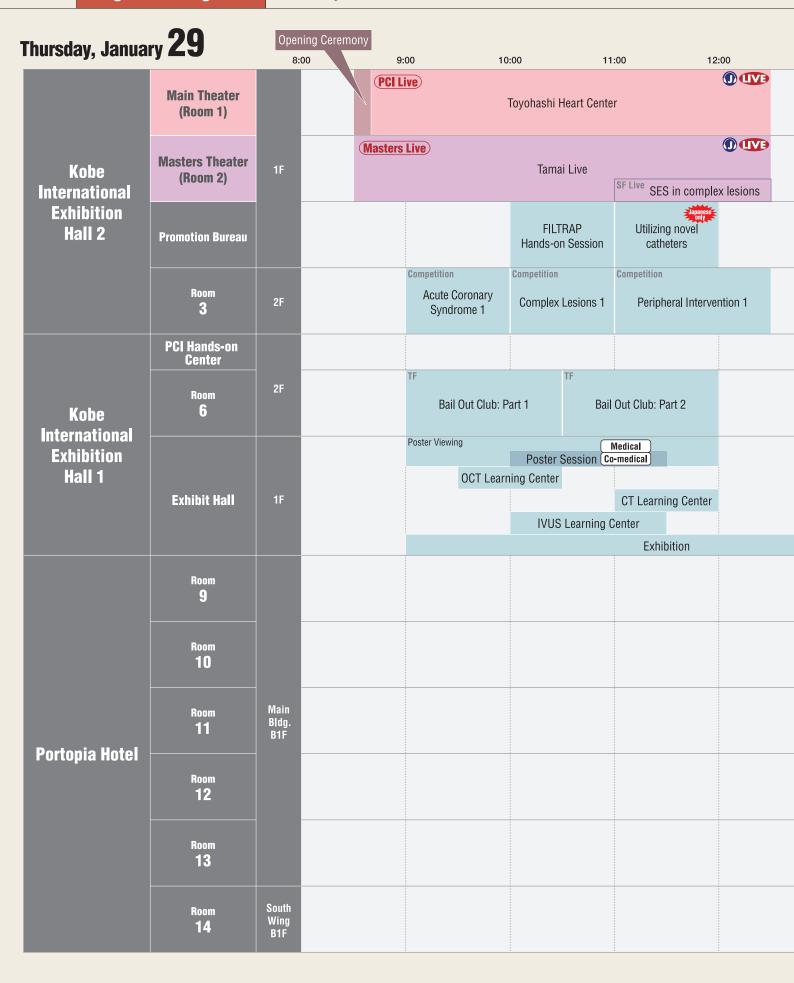
# **Program at a glance**

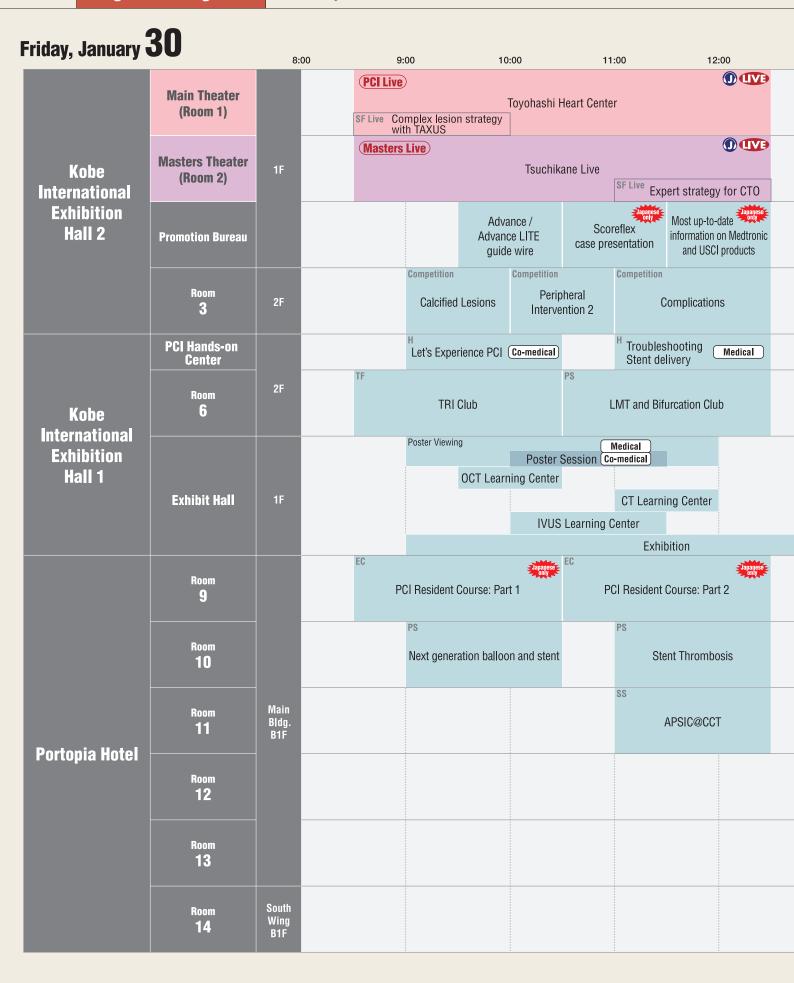
## Coronary

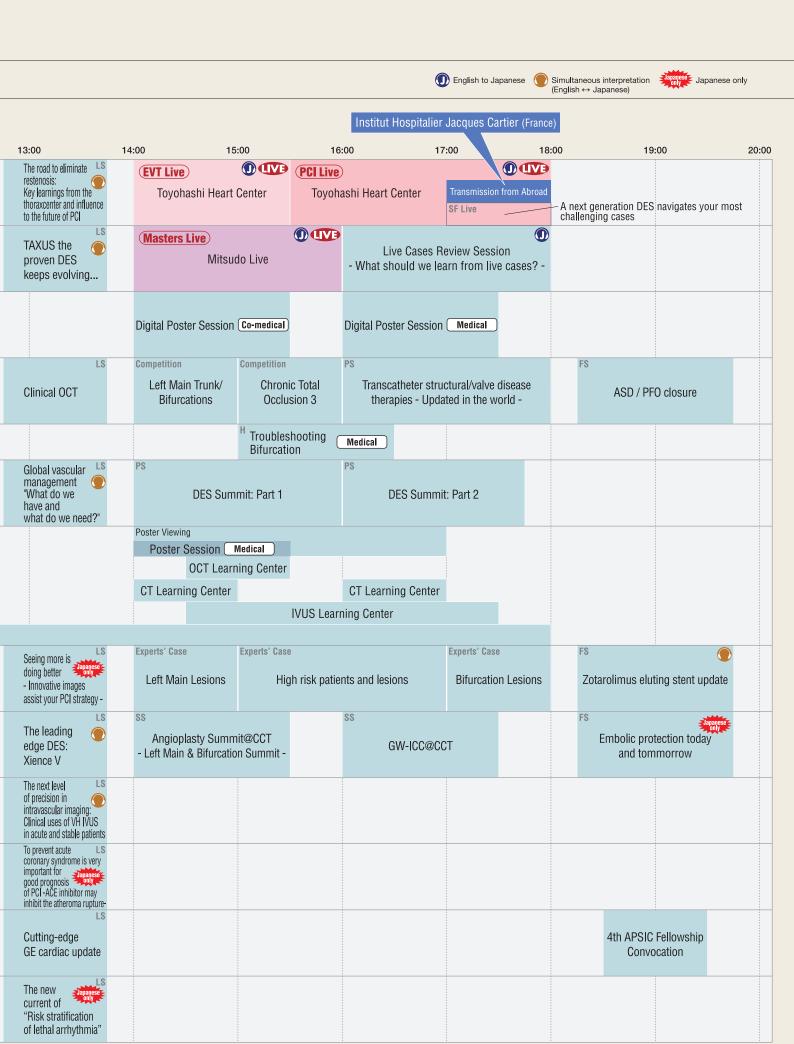




# Program at a glance

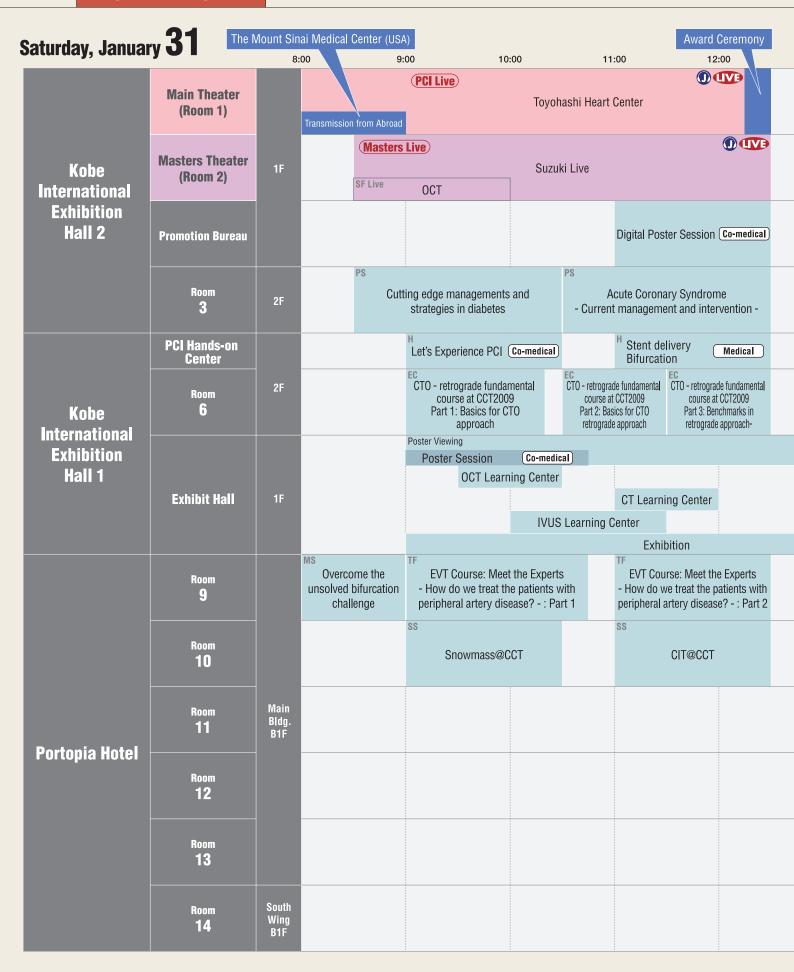
## **Coronary**





# Program at a glance

## **Coronary**





13:00	14:00	15:00 16	3:00 17:	:00 18	:00 19:0	00 20:00
CTO Japan - Succession	Live Cases Review	Session - What should we le				
from CTO masters and future -	PCI Live	Toyohashi Heart Cente				
Anti-platelet & LS						
coagulant therapy for acute coronary syndrome - Based on the angioscope findings						
ungioscopo ilitalings	:	:				
	CT Learning Cen	tor				
	Of Leanning Gen	lGI				
Standard LS						
strategy for peripheral intervention						
Trends and perspectives of diagnostic imaging system in cardiology						
Front line AMI treatment						
BridgePoint LS Medical System: The FAST approach to CTOs						
		Comp	etition Case Competition 2009	EC Educational Course Exp	erts' Case Meet the Experts F	\$ Fireside Session H Hands-on

# Coronary

# PCI Live Case Transmission Main Theater (Room 1)



# Thursday, January 29

### 8:30-12:30 Toyohashi Heart Center

Yasushi Asakura, Etsuo Tsuchikane, Tomohiro Kawasaki, Sunao Nakamura, Masahisa Yamane

#### **IVIIS Commentators**

Atsushi Hirohata, Junya Shite

#### 14:00-18:00 Toyohashi Heart Center

Yasushi Asakura, Etsuo Tsuchikane, Sunao Nakamura, Masahisa Yamane

#### **IVUS Commentators**

\_\_\_\_\_

Atsushi Hirohata, Junya Shite

#### 17:00-18:00 Transmission from Abroad

#### **Apollo Hospitals**, India

#### Operator

Samuel K. Mathew

#### **Opening Ceremony**

Messages from...

Kazuaki Mitsudo, Takahiko Suzuki

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

Takahiko Suzuki, Antonio Colombo, Tian Hai Koh, Katsuhiko Sato

Koh Arakawa, Ji Yan Chen, Keigo Dote, Yuji Hamazaki, Takayuki Matsuki, Yoichi Nozaki, Ki Bae Seung

#### Special Lecture on...

#### IVUS guided stent implantation

Antonio Colombo

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

Masato Nakamura, Shinsuke Nanto, Kui-Hian Sim, Ron Waksman

#### Commentators

Yutaka Hikichi, Shinobu Ichikawa, Ik-Kyung Jang, Akihiko Matsumura, Yuichi Noguchi, Koichi Oshiro, T. R. Raghu, Gerald S. Werner

#### Special Lecture on...

#### Update on biodegradable magnesium stent

Ron Waksman

#### 14:00-14:10 Message from CCT

CCT past, today and future

Hideo Tamai

#### 14:10-15:30 PCI Live Case Transmission 3

Bernard Chevalier, Masahiko Ochiai, Alan C. Yeung

#### Commentators

Masaharu Ishihara, Yoshihiro Iwasaki, Takaaki Katsuki, Soo Teik Lim. Yoshiki Matoba, Makoto Muto. Wasan Udayachalerm, Hongbing Yan

#### 15:30-17:00 PCI Live Case Transmission 4

Remo Albiero, Ted Feldman, Honin Kanaya, Masami Sakurada

Jiro Aoki, Sugao Ishiwata, Kenichiro Ito, Kazushige Kadota, Weimin Li, Toshiyuki Matsumura, Miodrag C. Ostojic

#### 17:00-18:00 PCI Live Case Transmission 5

Eberhard Grube, Yutaka Hikichi, Ashwin B. Mehta, Hideo Nishikawa

Jun-Jack Cheng, Mitsugu Hirokami, V. K. Ajit Kumar Takao Matsubara, Noriyuki Ozawa, Michael H. Rowe, Shumpei Sakurai, Doraiswamy Vaidiyanathan

#### Chairs for sub-screen

AM: Wataru Abe, Takatoshi Hayashi, Yorihiko Higashino, Takashi Okada, Nobuo Shiode, Akihiko Takahashi, Takehiro Yamashita PM: Kou Fukuda, Yuki Horita, Yoshiaki Katahira, Kenji Kawajiri, Takashi Otani, Kengo Tanabe



#### 8:30-12:30 Toyohashi Heart Center

Osamu Katoh, Takahiko Suzuki, Motomaru Masutani, Tetsuo Matsubara, Masahisa Yamane

#### IVIIS Commentators

Hiroyuki Okura, Hiroshi Yamaguchi

#### 14:00-15:30 Toyohashi Heart Center

(EVT Live Case Transmission)

#### Operators

Shinsuke Nanto, Takahiko Suzuki

#### Co-Operators

Osamu lida, Yusuke Miyashita

#### 15:30-18:00 Tovohashi Heart Center

#### Operators

Etsuo Tsuchikane, Motomaru Masutani, Tetsuo Matsubara

#### **IVUS Commentators**

Hiroyuki Okura, Hiroshi Yamaguchi

#### 17:00-18:00 Transmission from Abroad

#### **Institut Hospitalier Jacques Cartier**, **France**

#### Operator

Thierry Lefevre

#### 8:30-10:30 PCI Live Case Transmission 6

#### <Special Focus Live> 8:30-10:00

Complex lesion strategy with TAXUS

#### Special Lecture on...

#### TAXUS Liberté Safety and Efficacy

Eberhard Grube

#### Co-sponsored by

Boston Scientific Japan K.K.

#### Chairs

Hideo Tamai, Tadanori Aizawa, Bruce E. Murphy, Patrick W. Serruys

#### Commentators

Andy W.K. Chan, Satoshi Ichimiya, BG Muralidhar, Yukio Ozaki, Makoto Suzuki, Nobuhiro Tanaka, Mark A. Turco

#### Special Lecture on...

#### PCI for left main and 3VD: The SYNTAX study

Patrick W. Serruys

#### 10:30-12:30 PCI Live Case Transmission 7

#### Chairs

Bernard Chevalier, Mikihiro Kijima, Hans Stoerger, Tetsu Yamaguchi

#### Commentators

Mitsunori Abe, Duncan Hung Kwong Ho, Rohan Jayasinghe, Teias Madhusudan Patel, Nobuo Shiode, Chiei Takanaka, Satoshi Takeshita, Junji Yajima

#### Special Lecture on...

#### New DES (tentative)

Bernard Chevalier

#### 14:00-15:30 EVT Live Case Transmission

#### Chairs

Giancarlo Biamino, Tomoaki Hinohara, Horst Sievert, Hiroyoshi Yokoi

#### Commentators

Naoto Inoue, Kazuo Misumi, Masami Nishino, Katsuhiko Sato, Won-Heum Shim, Hiroaki Yamamoto, Hongbing Yan

#### Special Lecture on...

#### State of the art for CAS in 2009

Giancarlo Biamino

#### 15:30-17:00 PCI Live Case Transmission 8

#### Chairs

Seiichi Haruta, Antoine Lafont, James R. Margolis, Ichiro Michishita

#### Commentators

Wataru Abe, Tadafumi Akimitsu, Rafael Beyar, Ken Kozuma, David Muller, Jun Tateishi, Hanafi Trisnohadi, Junghan Yoon

#### 17:00-18:00 PCI Live Case Transmission 9

#### <Special Focus Live>

A next generation DES navigates your most challenging cases

Co-sponsored by

Abbott Vascular Japan Co., Ltd.

Yasushi Asakura, Marie-Claude Morice, Toshiya Muramatsu, Alan C. Yeung

#### Commentators

Kam Tim Chan, Yasumi Igarashi, Akio Kawamura, Bernhard Reimers, Balbir Singh, Kengo Tanabe, Takashi Uchiyama, Yasunori Ueda

#### Chairs for sub-screen

AM: Jun Asada, Jun-ichi Kotani, Yasunori Nishida, Yoshitane Seino, Takahiro Tanaka, Takafumi Tsuii PM: Yutaka Koyama, Minoru Shimizu, Yoshimitsu Soga, Shinji Tanaka, Taketsugu Tsuchiya, Kazushi Urasawa

# Saturday, January 31

8:00-9:00 Transmission from Abroad

#### The Mount Sinai Medical Center, USA

Samin K. Sharma

#### 9:00-12:15 Toyohashi Heart Center

#### Operators

Yasushi Asakura, Kinzo Ueda, Yoichi Nozaki, Masahiko Ochiai

#### **IVUS Commentators**

Atsushi Takagi, Yoshito Yamamoto

#### 14:00-17:00 Toyohashi Heart Center

This transmission is broadcasted in "Live Cases Review Session"

Masahiko Ochiai, Yasushi Asakura

#### Co-Operators

Kinzo Ueda, Yoichi Nozaki

#### **IVUS Commentators**

Atsushi Takagi, Yoshito Yamamoto

#### 8:00-9:00 PCI Live Case Transmission 10

#### Chaire

Etsuo Tsuchikane, Run-Lin Gao, Yoshihisa Nakagawa, Harry Suryapranata

Kazuo Kimura (Yokohama City University Medical Center), Michael Kang-yin Lee, Yean-Teng Lim, Sidney Tsz Ho Lo, Hidetoshi Sato, Yoshisato Shibata, Yuichi Ujiie

#### 9:00-10:30 PCI Live Case Transmission 11

Eisho Kyo, Takaaki Isshiki, Sum Kin Leung, Gregg W. Stone

Wai Man Wilson Chan, Ichiro Hamanaka, Takatoshi Hayashi, Taek Jong Hong, Yong Huo, Shigeo Kawano, Hitone Tateyama, Yoshinori Yasaka

#### Special Lecture on...

Breakthrough strategies for primary PCI in STEMI Gregg W. Stone

### 10:30-12:15 PCI Live Case Transmission 12

Hideo Tamai, Mikihiro Kijima, Marie-Claude Morice, Seung-Jea Tahk

#### Commentators

Osamu Arasaki, Ji-Lin Chen, Kenneth Chin, Kenji Horiuchi, Upendra Kaul, Tomohiro Kawasaki, Toyoaki Matsushita, Hidetsugu Sakai

#### Special Lecture on...

Bifurcation lesion treatment with dedicated device

Marie-Claude Morice

# 12:15-12:30 Case Competition 2009 **Award Ceremony**

Presenter

#### 14:00-17:00 Live Cases Review Session

- What should we learn from live cases? -

Part 2 See p.18

Eisho Kyo, Etsuo Tsuchikane, Masahisa Yamane

#### Commentators

Osamu Katoh, Takahiko Suzuki, Hideo Tamai, Keiichi Igarashi, Sum Kin Leung, Nicolaus J. Reifart

Osamu Katoh, Kazuaki Mitsudo, Etsuo Tsuchikane

#### Closing remarks

Hideo Tamai

#### Chairs for sub-screen

AM: Kenichi Fujii, Yuji Hamazaki, Motomaru Masutani, Shinsuke Ojio, Koji Oku, Junya Shite PM: Tsutomu Fujita, Satoru Sumitsuji, Fuminobu Yoshimachi

# Coronary

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**Masters Theater (Room 2)** 

# Thursday, January 29

#### 8:30-12:30 Tamai Live

#### Operator

Hideo Tamai

#### Co-Operators

Osamu Katoh, Eisho Kyo, Kinzo Ueda, Keiichi Igarashi, Nicolaus J. Reifart

#### **IVUS Commentator**

Kenichi Fujii

#### **CT Commentator**

Takeshi Kondo

#### 8:30 Chairs

Hans Bonnier, Yaling Han, Yasumi Igarashi, Mikihiro Kijima

Scott Andrew Harding, Kiyoshi Hironaga, Nobuo Komatsu, Georgio Sianos, Jun Tateishi, Ping Tim Tsui, Yoshito Yamamoto

#### 10:30 Chairs

Remo Albiero, Eberhard Grube, Tomoaki Hinohara, Hideo Nishikawa

#### Commentators

Takashi Ashikaga, Kenneth Chin, Kenshi Fujii, Alfred R. Galassi, Yean-Teng Lim, Satoru Otsuji, Tadava Sato, Fuminobu Yoshimachi

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

SES in complex lesions

Co-sponsored by

Johnson & Johnson K.K.

#### 14:00-14:10 Message from CCT

CCT past, today and future

Hideo Tamai

#### 14:00-16:00 Katoh Live

#### <Special Focus Live> 14:00-15:30

Expert approach to CTOs:

Latest strategies and approaches

Co-sponsored by

ASAHI INTECC Co., Ltd. St. Jude Medical Japan Co., Ltd.

#### Operator

Osamu Katoh

#### Co-Operators

Keiichi Igarashi, Nicolaus J. Reifart, Eisho Kyo, Kinzo Ueda, Hideo Tamai

#### **IVUS Commentator**

Kenichi Fuiii

#### **CT Commentator**

Takeshi Kondo

Takahiko Suzuki, James R. Margolis, Jeffrey W. Moses, Taro Saito

#### Commentators

Tsutomu Fujita, Nae-Hee Lee, Motomaru Masutani, Toshiya Muramatsu, Shoichi Shinohara, Darren Walters, Patrick L. Whitlow, Chiung-Jen Wu

#### 16:00-18:00 Saito Live

#### Operator

Shigeru Saito

#### Co-Operators

Tomohiro Kawasaki, Satoshi Takeshita

Tomoaki Hinohara, Mitchell W. Krucoff, Teguh Santoso, Shin-ichi Tohyama

#### Commentators

B. K. Goyal, Chien-Ming Huang, Yoshifumi Kan, Shuzheng Lu, Josepa Mauri Ferre, Hirotaka Oda, Minoru Shimizu, Akihiro Shirasaka



# Friday, January 30

#### 8:30-12:30 Tsuchikane Live

#### Operator

Etsuo Tsuchikane

#### Co-Operator

Sum Kin Leung

Kinzo Ueda, Arthur C. Lee, Hirotaka Oda, Barry Rutherford

#### Commentators

Zhi-Min Du, Yuki Horita, Myung-Ho Jeong, Hsien-Li Kao, Taizo Kondo, Kazuyoshi Ohata, Takashi Okada, Gerald S. Werner

#### Special Lecture on...

#### CTO experience at Toyohashi -2002-2008-

Sudhir Rathore

#### 10:30 Chairs

Yasushi Asakura, Richard R. Heuser, Yang-Soo Jang, Shigeru Nakamura

#### Commentators

Chia-Yu Chou, Alfred R. Galassi, Osamu Hirashima, Yuji Oikawa, Eak-Kyun Shin, Georgios Sianos, Satoru Sumitsuji, Kenji Wagatsuma

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

**Expert strategy for CTO** 

Co-sponsored by

St. Jude Medical Japan Co., Ltd.

#### 14:00-16:00 Mitsudo Live

#### Operator

Kazuaki Mitsudo

#### Co-Operator

Takehiro Yamashita

Shigeru Saito, Maurice Buchbinder, Sunao Nakamura, Robaayah Zambahari

#### Commentators

Yaron Almagor, Kojiro Awano, Kenichi Kato, Ashwin B. Mehta, Koji Oku, Seung-Woon Rha, Junya Shite, Takafumi Tsuji

#### 16:00-18:00 Live Cases Review Session - What should we learn from live cases? -

## Part 1 → See p.18

#### Chairs

Kinzo Ueda, Mikihiro Kijima, Masahisa Yamane

Osamu Katoh, Shigeru Saito, Hideo Tamai, Tomohiro Kawasaki, Nicolaus J. Reifart

Yasushi Asakura, Shigeru Saito, Hideo Tamai, Kinzo Ueda

# Saturday, January 31

#### 8:30-12:30 Suzuki Live

#### <Special Focus Live> 8:30-10:00

#### Special Lecture on...

OCT: Basic concepts and clinical applications

Takashi Akasaka

Co-sponsored by

GOODMAN CO., LTD.

#### Operator

Takahiko Suzuki

#### 8:30 Chairs

Osamu Katoh, Takashi Akasaka, Hans Bonnier, Marco Costa

#### Commentators

Hyeon-Cheol Gwon, Tetsuya Hata, I-Chang Hsieh, Hweung-Kon Hwang, Jun-ichi Kotani, Kyoichi Mizuno, Hiroyuki Okura, Yukio Ozaki

#### 10:30 Chairs

Etsuo Tsuchikane, Keiichi Igarashi, Hideo Nishikawa, Seung-Jung Park

#### Commentators

Naoto Aoki, Charles Chan, Osamu Doi, Shinpei Ike, Koichi Kishi, Sudhir Rathore, Ashok Seth, Hideaki Yoshino

## **Coronary**

## **Live Cases Review Sessions**



#### **CCT2009** presents a new exciting session

### **Live Cases Review Session** – What should we learn from live cases? –

Dear all, We have been demonstrated many exciting live cases in the previous CCT meetings. We believe that "live transmission" is the best way to enhance the education and training of the next generation operators though the real-time intervention with lively discussion.

However, owing to how the operators proceed and the time limitation, it's a fact that some limitations exist on live transmission. We feel that the CCT now needs to focus more on the significance of live course in CCT2009. Therefore, we have planned this new session in CCT2009. On January 30 and 31, we will offer this new educational session. For the first time, we will review and discuss some of live cases operated on the previous day with the operators directly. We would like to offer the platform on those live cases to promote better understanding between operators and participants.

#### The purpose of this session is to discuss below points;

- What is the interpretation and specificity of the lesions?
- How to overcome difficulties and influence factors?
- What is the advantage and disadvantage of the strategies?
- What is the secret of success or failure?

You will get various acquirements from the cases, which can be put to use in the participants' clinical practice instantly and effectively.

#### Part 1

Friday Jan. 30, 16:00-18:00

at "Masters Theater (Room 2)"

#### Chairs

Kinzo Ueda, Mikihiro Kijima, Masahisa Yamane

#### Commentators

Osamu Katoh, Shigeru Saito, Hideo Tamai, Tomohiro Kawasaki, Nicolaus J. Reifart

#### Presenters

Yasushi Asakura, Shigeru Saito, Hideo Tamai, Kinzo Ueda

#### Part 2

Saturday Jan. 31, 14:00-17:00 at "Main Theater (Room 1)"

#### Chairs

Eisho Kyo, Etsuo Tsuchikane, Masahisa Yamane

#### Commentators

Osamu Katoh, Takahiko Suzuki, Hideo Tamai, Keiichi Igarashi, Sum Kin Leung, Nicolaus J. Reifart, Takehiro Yamashita

#### Presenters

Osamu Katoh, Kazuaki Mitsudo, Etsuo Tsuchikane

Future Meetings:

# **CTO Club**

The 11<sup>th</sup> Seminar of Angioplasty of Chronic Total Occlusions

June 12(Fri) - 13(Sat), 2009 Hotel Nikko Toyohashi



October 24(Sat), 2009 Toyohashi Heart Center

# Thursday, January 29

### Room 6

#### 9:00-10:30 <u>Technique Forum</u> Bail Out Club: Part 1

#### Chairs

Toshiya Muramatsu, Robaayah Zambahari

# 9:00 Incidence, prevention and treatment of vascular perforations

Hans Stoerger

# 9:15 How to bail out from catheter induced coronary dissection

Hitoshi Matsuo

#### 9:30 Particular complications in TRI approach

Motomaru Masutani

#### 9:45 Particular complications in CTO PCI

Patrick L. Whitlow

#### 10:00 Complications related the contrast agents

Hiroshi Yamaguchi

#### 10:15 Radiation safety in cath lab

Soo Teik Lim

#### 10:30-12:00 <u>Technique Forum</u> Bail Out Club: Part 2

#### Chairs

Masami Sakurada, Teguh Santoso

#### Commentators

Takahiko Suzuki, Taro Saito

#### 10:30 Left main dissection

Teguh Santoso

#### 10:45 Case presentation

Tsutomu Fujita

#### 11:00 Case presentation

Hongbing Yan

#### 11:15 Case presentation

Toshiyuki Matsumura

#### 11:30 Case presentation

Michael H. Rowe

#### 11:45 Case presentation

Yuji Hamazaki

#### 14:00-18:00 <u>Technique Forum</u> Imaging for PCI Club



#### Coordinator/ Moderator

Satoru Sumitsuji

#### **Co-Directors**

Junko Honye, Jun-ichi Kotani, Yoichi Nozaki

#### Supported by

Japanese-IVUS study group

#### 14:00 Opening remarks

Satoru Sumitsuji

#### 14:05 Chair

Junko Honye

#### Commontatore

Marc Vorpahl, Yoshito Yamamoto, Yuji Oikawa

#### How to use IVUS for optimal stenting

Junko Honye

#### 14:45 Chair

Jun-ichi Kotani

#### Commentators

Seung-Jea Tahk, Kazushi Urasawa, Takashi Okada

#### Image interpretation for complex PCI

Jun-ichi Kotani

#### 15:25 Chair

Yoichi Nozaki

#### Commentators

Robaayah Zambahari,

Yoshihiro Morino (Tokai University School of Medicine),

Fumiaki Ikeno

#### How to use IVUS in complex situation

Yoichi Nozaki

#### 16:05 Chair

Junko Honye

#### Commentators

Kui-Hian Sim, Yoichi Nozaki, Kengo Tanabe

#### How apply CT tissue information to PCI

Satoru Sumitsuji

#### 4D sliding slab MIP

Kazuhiro Katahira (Kumamoto Chuo Hospital)

#### 16:55 Chairs

Yoichi Nozaki, Jun-ichi Kotani

#### Commentators

Junji Yajima, Yutaka Koyama,

Shinjo Sonoda

(University of Occupational and Environmental Health Hospital)

# Case-1: IVUS for bailout-stenting of LMT dissection

Hiroshi Asano (Tosei General Hospital)

# Case-2: IVUS guided bail-out strategy for LAD dissection

Shinji Tayama (Saiseikai Kumamoto Hospital)

#### Case-3: Potential of OCT for DES-ISR

Yoshihiro Takeda (Osaka Medical College)

#### 17:55 Closing remarks

Satoru Sumitsuji

### Room 9

#### 14:00-16:00 <u>Educational Course</u> EVT Resident Course Part 1



See p.34

#### 16:00-18:00 <u>Educational Course</u> EVT Resident Course Part 2



See p.34

### Room 10

#### 14:00-15:00 <u>Meet the Experts - Case Review Session -</u> Calcified Lesions

Chairs

Tetsuo Matsubara, Ki Bae Seung

# **14:00** My approach to calcified lesions *Robaayah Zambahari*

14:20 Case presentation

Yuki Horita

# **14:40** Case presentation *Takashi Ashikaga*

#### 15:00-16:00 <u>Meet the Experts - Case Review Session -</u> Complication Cases

Chairs

Yean-Teng Lim, Tadaya Sato

# **15:00** How to treat complications of PCI and PPI Bruce E. Murphy

15:20 Case presentation

Ping Tim Tsui

**15:40** Case presentation *Kenichi Kato* 

#### 16:00-17:00 <u>Meet the Experts - Case Review Session -</u> PCI for post CABG patients

Chairs

Taizo Kondo, Hans Stoerger

### 16:00 SVG and other conduit intervention

Mark A. Turco

#### 16:20 Case presentation

Ashok Seth

#### 16:40 Case presentation

Tomoko Kobayashi

#### 17:00-18:00 <u>Meet the Experts - Case Review Session -</u> Chronic Total Occlusions

Chairs

Mikihiro Kijima, Arthur C. Lee

#### 17:00 When CTO procedure must stop!

Toshiya Muramatsu

#### 17:20 Case presentation

. Wasan Udayachalerm

#### 17:40 Case presentation

Yasumi Igarashi

# Friday, January 30

## Room 3

#### 16:00-18:00 *Plenary Session*

# Transcatheter structural/valve disease therapies - Updated in the world -

#### Coordinators

Motoya Hayase, Fumiaki Ikeno

Chairs

Ted Feldman, Morimasa Takayama

# **16:00** Essentials of valvular heart disease intervention - from updated data of clinical practice-

Fumiaki İkeno

#### 16:10 Aortic valve disease: Core Valve

Maurice Buchbinder

# **16:27** Aortic valve disease: THV (Transcatheter Heart Valve)

Marie-Claude Morice

## 16:44 Mitral valve disease: Edge-to-edge approach

Ted Feldman

#### 17:01 Mitral valve disease: Quantum cor system

Richard R. Heuser

#### 17:18 ASD/PFO closure

Horst Sievert

#### 17:35 Now and future in Japan (Tentative)

Morimasa Takayama

### Room 6

#### 8:30-10:30 <u>Technique Forum</u> TRI Club

#### Coordinator

Shigeru Saito

#### Chairs

Josepa Mauri Ferre, Shigeru Saito

#### 8:30 opening message

Shigeru Saito

#### 8:35 Slender PCI

Yuji Ikari

## 8:47 Downsizing for TRI

Ichiro Michishita

#### 8:59 PCI without using guiding catheter

Fuminobu Yoshimachi

#### 9:11 for CTO lesions

Kenji Wagatsuma

#### 9:23 for LM/bifurcation lesions

Yujie Zhou

### 9:35 for ACS

Josepa Mauri Ferre

#### 9:47 for calcified lesions

Chien-Ming Huang

### 9:59 for carotid artery

Chiung-Jen Wu

## 10:11 take home message

Shigeru Saito

# 10:30-12:30 *Plenary Session*LMT and Bifurcation Club

Chairs

Remo Albiero, Yutaka Hikichi

- **10:30** Anatomy and physiology of coronary bifurcation *Remo Albiero*
- **10:45** Techniques for bifurcation stenting Yaron Almagor
- 11:00 Evaluation of the results of the CACTUS randomized study of one versus two stents in bifurcations

  Antonio Colombo
- 11:15 Clinical efficacy of DES for bifurcation, comparison with SES vs PES

Toshiya Muramatsu

- **11:30** Coronary bifurcation stenting in real world: Lessons from Korean bifurcation stenting registry

  Hyeon-Cheol Gwon
- 11:45 Stent selection in patients with unprotected left main coronary arteries: Multi center registry in Asia Sunao Nakamura
- 12:00 Effectiveness of PCI in various subgroups of left main coronary artery stenosis compared with CABG Seung-Jung Park

# 14:00-17:45 **Plenary Session**DES Summit

Coordinator/ Moderator Masahiko Ochiai

#### 14:00-16:00 Part 1

Chairs

Mitchell W. Krucoff, Masahiko Ochiai

#### New evidence of "Major" DES clarified in 2008

14:00 Cypher

Yoshihisa Nakagawa

14:12 Taxus

Ted Feldman

14:24 Endeavour

Alan C. Yeung

14:36 Xience V

Rembard Reimers

14:48 Nobori

Miodrag C. Ostojic

15:00 Genous ~EPC capture stent~

Rosli Mohd. Ali

#### How to compare different DES?

15:12 Clinical endpoint

Georgios Sianos

15:24 Surrogate endpoint

Jeffrey W. Moses

**15:36** Meta-analysis of non-powered RCT Yuji Ikari

#### 16:00-17:45 Part 2

Chairs

Masato Nakamura, Gregg W. Stone

#### Selection of DES in complex lesion subsets

16:00 Left main and 3 vessel disease

Marie-Claude Morice

16:12 Chronic total oclusion

Barry Rutherford

16:24 Diabetes

Yasuhiro Honda

16:36 Acute myocardial infarction

Eak-Kyun Shin

#### Long term prognosis of DES

- **16:48** Overview: New insights into DES safety and efficacy *Gregg W. Stone*
- 17:00 OCT to evaluate DES healing Marco Costa
- **17:12** Late catch-up phenomenon: Is it clinically important or simply over-exaggerated?

  Kazushige Kadota
- 17:24 Management of non-cardiac surgery after DES implantation

Hyeon-Cheol Gwon

Co-Supported by

Abbott Vascular Japan Co., Ltd.
Johnson & Johnson K.K.
TERUMO CORPORATION
OrbusNeich Medical K.K.
Medtronic Japan Co., Ltd.

## Room 9

#### 8:30-10:30 **Educational Course**

**PCI Resident Course: Part 1** 



→ See p.35

10:30-12:30 Educational Course

PCI Resident Course: Part 2



See p.35

#### 14:00-15:00 <u>Meet the Experts - Case Review Session -</u> Left Main Lesions

Chairs

Keiichi Igarashi, Patrick L. Whitlow

14:00 Unprotected left main intervention:

A single center experience

Ji Yan Chen

14:20 Case presentation

Osamu Arasaki

14:40 Case presentation

Shinpei Ike

#### 15:00-17:00 <u>Meet the Experts - Case Review Session -</u> High risk patients and lesions

Chairs

Josepa Mauri Ferre, Hideo Nishikawa

15:00 Results of PCPS supported PCI

Yang-Soo Jang

15:20 Case presentation

Ichiro Hamanaka

15:40 Case presentation

Junji Yajima

16:00 Case presentation

Alfred R. Galassi

16:20 Case presentation

Makoto Kondo (Takase Clinic)

16:40 Case presentation

Nae-Hee Lee

# 17:00-18:00 *Meet the Experts - Case Review Session -*Bifurcation Lesions

Chairs

Yukio Ozaki, Gerald S. Werner

17:00 Optimal kissing ballooning for bifurcation stenting: Dilation pressure, balloon size and dilation force Seung-Jea Tahk

17:20 Case presentation

Kenichiro Ito

17:40 Case presentation

Jean-Francois Surmely

#### **Room 10**

#### 9:00-10:30 Plenary Session

#### Next generation balloon and stent

Chairs

Peter J. Fitzgerald, Taro Saito

9:00 Bioabsorbable stents: Future or fancy

Maurice Buchbinder

9:12 Clinical trials for exclusive Chinese-made DES with

biodegradable polymer

Yaling Han

9:24 Aorto ostial stenting -new approach-

Kenneth Chin

9:36 New PTCA balloon and stent for bifurcation

Remo Albiero

9:48 Endocross: A novel device for treatment of CTO

lesions in peripherals

Maurice Buchbinder

10:00 New radiofrequency balloon for treatment of SFA

occlusive disease

James R. Margolis

10:12 Next generation DES

Peter J. Fitzgerald

# 11:00-12:30 *Plenary Session*Stent Thrombosis

Chairs

Yoshihisa Nakagawa, Ron Waksman

**11:00** The thrombosis rate of DES in patients with real world coronary artery disease (more than 7000 cases)

Ji-Lin Chen

11:12 Effect of IVUS on stent thrombosis after DES implantation

Junghan Yoon

11:24 Risk of stent thrombosis -Angioscopic evaluation-

Yasunori Ueda

11:36 Risks of stent thrombosis after DES bifurcation

stenting

Bernhard Reimers

11:48 Stent thrombosis: Is it a major concern?

Antoine Lafont

12:00 Antiplatelet therapy after DES implantation -from US-

Mitchell W. Krucoff

12:12 Antiplatelet therapy after DES implantation

-from Japan-

Yoshio Kobayashi

#### 14:00-15:30 **Special Session**

**Angioplasty Summit@CCT** 

- Left Main & Bifurcation Summit -

**Under the auspices of Angioplasty Summit** 

- TCT Asia Pacific

Chairs

Seung-Jung Park, Patrick W. Serruys

14:00 Left main intervention: Consensus 2009

Seung-Jung Park

14:15 SYNTAX left main

Marie-Claude Morice

14:30 SYNTAX bifurcation

Antonio Colombo

14:45 PCI vs. Surgery: Left main and multi-vessel disease

Eberhard Grube

15:00 Beyond SYNTAX: Where we will be and should be?

Patrick W. Serruys

#### 16:00-17:30 **Special Session**

**GW-ICC@CCT** 

Under the auspices of Great Wall International Congress of Cardiology

Chairs

Ji Yan Chen, Yong Huo, Hongbing Yan, Fuchun Zhang (Beijing University Third Hospital)

**16:00** Survey on use of emergency medical service (EMS) for patients with acute myocardial infarction in Beijing

Li Song (Beijing Anzhen Hospital)

16:20 Manual thrombus aspiration during primary PCI

Hanjun Zhao (Beijing Anzhen Hospital)

16:40 Primary PCI in Beijing

Hongbing Yan

# **Coronary**

## Scientific Sessions Friday, January 30 - Saturday, January 31

17:00 Case Presentation

Hongbing Yan

17:10 Case Presentation

Hanjun Zhao (Beijing Anzhen Hospital)

#### **Room 11**

#### 11:00-12:30 Special Session

#### APSIC@CCT

Under the auspices of the Asian Pacific Society of International Cardiology (APSIC)

Chairs

Shigeru Saito, Robaayah Zambahari

11:00 Drug-eluting stents for the treatment of chronic total occlusion: A comparison with the Sirolimus, Paclitaxel, Zotarolimus, EPC Capture, and Everolimus-eluting stent: Multicenter registry in Asia Sunao Nakamura

11:15 How can we manage the patients with diabetes mellitus?

Robaayah Zambahari

11:30 Transradial PCI - Sheethless TRI-effectiveness and pitfall -

Fuminobu Yoshimachi

11:45 Single-center registry of a biodegradable polymer-based Biolimus A9-eluting stent: Two-year clinical and angiographic follow-up Teguh Santoso

12:00 My worldwide experience and how transradial has grown

Shigeru Saito

# Saturday, January 31

#### Room 3

#### 8:30-10:30 Plenary Session

# Cutting edge managements and strategies in diabetes

Chairs

Antoine Lafont, Hiroshi Yamaguchi

**8:30** Impact of diabetes on long-term outcomes of drug-eluting stents in Asian patients

Seung-Jung Park

**8:42** Challenges of PCI in diabetics Upendra Kaul

**8:54** Morphometric analysis of coronary narrowing in patients with diabetes mellitus Shunichi Miyazaki

9:06 Diabetes and coronary revascularization - PCI or CABG -

Yasuhiro Honda

9:18 Long-term prognosis of PCI patients

- insuline resistance

Hiroaki Yamamoto

**9:30** Impact of pioglitazone on coronary atherosclerosis in patients with diabetes

Nobuyuki Komiyama

9:42 Efficacy of pioglitazone for secondary prevention in type 2 diabetes with CAD

Hirotaka Oda

9:54 Hyperglycemia on admission predicts larger infarct size in patients undergoing primary PCI

| lk-Kyung Jang|

#### 10:30-12:30 Plenary Session

#### **Acute Coronary Syndrome**

- Current management and intervention -

Chairs

Miodrag C. Ostojic, Mafumi Owa

**10:30** Improving door to balloon time in primary PCI Rohan Jayasinghe

**10:42** Different features of acute MI between Japan and Europe

Nobuhiro Tanaka

10:54 Impact of plaque rupture on infarct size in STsegment elevation AMI

Kazuo Kimura (Yokohama City University Medical Center)

11:06 How to use the filter-type guide wire (Filtrap) for treatment of ACS

Takahiko Kawarabayashi

11:18 Long-term follow-up results of Vampire study Ken Kozuma

11:30 Protective effects of N-acetylcisteine in pateints with STEMI undergoing primary PCI

Milan A. Nedeljkovic

11:42 Impact of OCT, IVUS and MDCT on ACS and SAP Yukio Ozaki

**11:54** DES in acute myocardial infarction *Myung-Ho Jeong* 

**12:06** AMI intervention in DES era and beyond Harry Suryapranata

## Room 6

#### 9:00-12:30 **Educational Course**

CTO - retrograde fundamental course at CCT2009 CTO Retrograde approach from basics to benchmark

Coordinator/ Moderator

Masahisa Yamane

Co-Supported by

ASAHI INTECC Co., LTD. CompassMed Integrations Co., LTD.

#### 9:00-10:20 Part 1 -Basics for CTO approach-

Chairs

Hideo Tamai, Barry Rutherford

**9:00** Fundamental techniques and knowledge for CTO approach

Barry Rutherford

9:15 Essential preparation and attitude for CTO lesions Hideo Tamai

9:30 CTO GW crossing technique

Etsuo Tsuchikane

9:45 Practical and useful backup technique

Kazuaki Mitsudo

**10:00** The Tornus device and micro catheters

Masahisa Yamane

**10:10 IVUS guided wiring** Satoru Sumitsuji

#### 10:30-11:30 Part 2 -Basics for CTO retrograde approach-

Chairs

Alfred R. Galassi, Gerald S. Werner

10:30 Fundamental device knowledge and concept for retrograde approach

Etsuo Tsuchikane

**10:42** How to negotiate collateral channels Gerald S. Werner

**10:54** Techniques for CTO crossing - Conventional technique, CART, reverse CART - Masahisa Yamane

11:06 Limitations and complications of current retrograde approach

Georgios Sianos

#### 11:30-12:30 Part 3 -Benchmarks in retrograde approach-

Chair

Nicolaus J. Reifart, Teguh Santoso

11:30 Case presentation

Nicolaus J. Reifart

11:42 Case presentation

Georgios Sianos

11:54 Case presentation

Teguh Santoso

12:06 Where should we go? - Limitation and future direction - Osamu Katoh

#### Room 9

#### 9:00-12:30 **Technique Forum**

**EVT Course: Meet the Experts** 

- How do we treat the patients with peripheral artery disease? -

Coordinator Osamu lida

#### 9:00-10:45 Part 1: -Tough and excellent case-

Chairs

Bruce E. Murphy, Shigeru Nakamura

Commentators

Chia-Yu Chou, Chiung-Jen Wu

9:00 Case presentation

Yutaka Koyama

9:15 Case presentation

Kenji Suzuki (Sendai Kosei Hospital)

9:30 Case presentation

Osamu lida

9:45 Case presentation

Yoshimitsu Soga

10:00 Case presentation

Katsuo Noda

10:15 Case presentation

Kazushi Urasawa

10:30 Case presentation

Taketsugu Tsuchiya

#### 11:00-12:30 Part 2: -Complication case-

Chairs

Giancarlo Biamino, Hiroyoshi Yokoi

Commentators

Tomoaki Hinohara, Eak-Kyun Shin

11:00 Case presentation

Shigeru Nakamura

11:15 Case presentation

Yusuke Miyashita

11:30 Case presentation

Akira Miyamoto

11:45 Case presentation

Naoto Inoue

12:00 Case presentation

Keisuke Hirano

12:15 Case presentation

Kazushi Urasawa

## Room 10

9:00-10:30 Special Session

Snowmass@CCT

Under the auspices of Interventional Cardiology 2009: 24th Annual International symposium

Chairs

James R. Margolis, Nicolaus J. Reifart

9:00 Spanish Session

James R. Margolis

9:03 SOLACI Session

James R. Margolis

9:05 Australia/New Zealand Session

James R. Margolis

9:09 American Session

Ron Waksman

9:21 Central/Eastern European Session

Nicolaus J. Reifart

9:31 French and Swiss Session

James R. Margolis

9:39 Scandinavian Session

M. Paulina Margolis (Volcano Corporation)

9:46 Korean Session

Seung-Jung Park

9:54 CT Symposium

James R. Margolis

10:02 German Session

Nicolaus J. Reifart

10:07 Dutch Session

Nicolaus J. Reifart

10:15 Japanese Session

Osamu Katoh

10:20 Peripheral Session

Giancarlo Biamino

#### 11:00-12:30 Special Session

CIT@CCT

Under the auspices of China Interventional Therapeutics (CIT)

Chair

Run-Lin Gao

11:02 Long-term clinical outcomes following drug-eluting vs. bare metal stenting in Chinese:Result from a single center database

Run-Lin Gao

11:17 Update on the Microport FIREBIRD durable polymer-based sirolimus-eluting stent multicenter FIREMAN registry: Angiographic and clinical outcomes in complex lesions

Haichang Wang

11:32 Update on the JW EXCEL bioabsorbable polymerbased sirolimus-eluting stent multicenter CREATE registry: Long-term clinical follow-up results Yaling Han

11:47 Is polymer-free drug-eluting stent the next generation? Final results from the LEPU NANO first-in-man clinical trial

Yong Huo

**12:02** The LEPU bifurcation dedicated drug-eluting stent: Design, preclinical study results, and clinical program

Shuzheng Lu

Panelist

Wenyi Guo

# **Sponsored Sessions**

# **Morning Session, Luncheon Seminar, Fireside Session**

# Thursday, January 29

## **Luncheon Seminar**

12:45-13:45 Fight Metabolic Syndrome!! Room 3 -So you wanna lose weight!? Not only for you, but also for your patients!

> 脱メタボリック!! ー医者こそ健康体であれ!! あなたは患者様を痩せさせられますか?

Chairs

Hideo Nishikawa, Tomoaki Hinohara

生活習慣病: Interventionist view

Tomoaki Hinohara

脱メタボー秘伝オープン: これでみんなも痩せられる!パート1 Yuji Hamazaki

脱メタボー秘伝オープン: これでみんなも痩せられる!パート2 Fumiaki Ikeno

12:45-13:45 Clinical video course of PCI and PPI:

Room 6 Dr. Takahiko Suzuki

Takahiko Suzuki

Lecture by

Tetsuo Matsubara

Co-sponsored by SHIMADZU CORPORATION

12:45-13:45 Has DES platform influence on outcome?

Room 9 Chair

Shinsuke Nanto

Do we need 2nd generation DES?

Masato Nakamura

Fatigue tests of coronary stents

Manabu Enoki (Tokyo University)

Co-sponsored by

Medtronic Japan Co., Ltd. USCI Japan Ltd.

12:45-13:45 Biosensors stent technology - evaluated by **Room 10** clinical results

Chair

Kazuaki Mitsudo

Lectures by

Naoki Masuda (Tokai University), Kazushige Kadota, Fherhard Grube

Co-sponsored by

Biosensors Japan Co., Ltd.

#### 12:45:-13:45 Future direction of PCI

Room 11 Chair

Takashi Akasaka

Lectures by

Takeshi Kimura (Kyoto University School of Medicine),

Marco Costa

Co-sponsored by

Johnson & Johnson K.K.

12:45-13:45 Advanced imaging technology for supporting Room 12 PCI - The angio system and the latest MD-CT -

Takafumi Ueno (Kurume University Hospital)

Lectures by

Yasushi Koyama (Sakurabashi Watanabe Hospital),

Nobuhiro Tanaka

Co-sponsored by

Philips Electronics Japan Ltd.

# Fireside Session

#### 18:15-19:15 放射線防護講習会

Room 3 ※別途受講費要

→ See p.34

座長

金谷 法忍

IVR、CTにおける被曝と防護

中村 仁信(大阪大学大学院 放射線医学講座)

Co-sponsored by

Japanese Society of Interventional Cardiology

#### 18:15-20:30 Job fair for Japanese cardiologists Room 9



→ See p.34

Co-sponsored by

Nippon Boehringer Ingelheim Co., Ltd.

#### 18:15-19:45 Further demands for intravascular imaging

Room 11 Chair

Junko Honye

Clinical experience with "VISIWAVE" -TERUMO intravascular imaging system-Yoshiaki Itou (Saiseikai Yokohama-city Eastern Hospital)

Imaging performance of "VISIWAVE"

Shinjo Sonoda

(University of Occupational and Environmental Health Hospital)

Matured IVUS guide PCI in a Japanese style: "Why don't you use it"

Yoshihiro Morino (Tokai University School of Medicine)

Co-sponsored by TERUMO CORPORATION

## **Morning Session, Luncheon Seminar, Fireside Session**

# Friday, January 30

## Luncheon Seminar

#### 12:45-13:45 The road to eliminate restenosis: Room 1 Key learnings from the thoraxcenter and influence to the future of PCI

Patrick W. Serruys, Tetsu Yamaguchi

Lectures by

Ken Kozuma, Kengo Tanabe, Jiro Aoki, Ptrick W. Serruys

Co-sponsored by

Johnson & Johnson K.K.

#### 12:45-13:45 TAXUS the proven DES keeps evolving...



Antonio Colombo

Lectures by

Shigeru Nakamura, Ted Feldman

Co-sponsored by

Boston Scientific Japan K.K.

#### 12:45-13:45 Clinical OCT



Kyoichi Mizuno

OCT stent evaluation

Takashi Akasaka

#### The potential of OCT guided PCI

Junya Shite

Co-sponsored by

GOODMAN CO., LTD.

# Room 6

#### 12:45-13:45 Global vascular management "What do we have and what do we need?"



Takaaki Isshiki

Lectures by

Andrej Schmidt (Park Hospital and University of Leipzig),

Co-sponsored by

Invatec Japan K.K.

#### 12:45-13:45 Seeing more is doing better Room 9 -Innovative images assist your PCI strategy-

Kazuhiro Hara (Mitsui Memorial Hospital)



What is "Pure brain"? -New way of fluoro vision

Shinichi Takase (Takase Clinic)

Special video presentation

Osamu Katoh

CCTA guided CTO treatment

Masahiko Ochiai

Co-sponsored by

TOSHIBA MEDICAL SYSTEMS CORPORATION

#### 12:45-13:45 The leading edge DES: Xience V

Room 10 Chairs

Shigeru Saito, Gregg W. Stone

Xience V Safety: Findings from preclinical studies

Xience V: New insights from the SPIRIT Trials Gregg W. Stone

Co-sponsored by

Abbott Vascular Japan Co., Ltd.

#### 12:45-13:45 The next level of precision in intravascular Room 11 imaging: Clinical uses of VH IVUS in acute and stable patients

Chair

Taro Saito

The culprit of the culprit concept: Improved diagnostic accuracy for the treatment of patients with acute coronary syndrome

Naoto Inque

Advanced approaches to the stable patient: FFR, IVUS, and VH IVUS

Antoine Lafont

Co-sponsored by

Volcano Japan Co., Ltd.

#### 12:45-13:45 To prevent acute coronary syndrome is very Room 12 important for good prognosis of PCI -ACE inhibitor may inhibit the atheroma rupture-

Chair

Kenshi Fujii

Lecture by

Haruo Hirayama

Co-sponsored by

Mitsubishi Tanabe Pharma Corporation

### 12:45-13:45 Cutting-edge GE cardiac update



Keiichi Igarashi

#### Characterization of noncalcified coronary plaques in ACS by 64-slice CT

Toshiro Kitagawa

(Hiroshima University Gradute School of Biomedical)

Innovative angiography: in the cath lab: from coregistration to 3-D acquisition

Jeffrey W. Moses

Co-sponsored by

GE Yokogawa Medical Systems, Ltd.

## 12:45-13:45 The new current of "Risk stratification of Room 14 lethal arrhythmia"

Hiroshi Kasanuki (Waseda University)

Development of "DREAM-ECG" and risk stratification of lethal arrhythmia

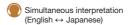
Kenji Nakai (Iwate Medical University)

A case with ARVC by "DREAM-ECG" LP Mapping - Comparison with CARTO Voltage Mapping-

Keisuke Futagawa (Tokyo Women's Medical University)

Co-sponsored by

FUKUDA DENSHI CO., LTD.





# Fireside Session

#### 18:15-19:45 ASD/PFO closure



Morimasa Takavama

Up-to-date of catheter closure of ASD and PFO: New insights and new evidences

Horst Sievert

Catheter intervention for adult patients with ASD: Indication and long-term outocome

Teiji Akagi (Okayama University Hospital)

Co-sponsored by

Japan Lifeline Co., Ltd.

#### 18:15-19:45 Zotarolimus eluting stent update



Hideo Tamai, Yasuhiko Hayashi (Tsuchiya General Hospital)

Preclinical

Yuji Oikawa

Imaging modalities

Shinjo Sonoda

(University of Occupational and Environmental Health Hospital)

Clinical data

Alan C. Yeung

Co-sponsored by

Medtronic Japan Co., Ltd. USCI Japan Ltd.

#### 18:15-19:45 Embolic protection today and tommorrow



Takaaki Isshiki



Yuji Ikari

VAMPIRE 2 study

Yoshihiro Takeda (Rinku General Medical Center)

**EFFECT-SVG** registry

Koichi Tamita (Kobe City Medical Center General Hospital)

**FILTRAP** 3.5mm

Ken Kozuma

**FILTRAP** 6.5mm / 8 0mm

Yusuke Miyashita

Co-sponsored by

NIPRO CORPORATION Japan Lifeline Co., Ltd.

#### 19:00-21:20 What you can count on next!

Chair

Osamu Katoh

Lectures by

Antonio Colombo, Ron Waksman

Venue: Merikenpark Oriental Hotel

Prior registration is necessary. For details, please inquire at the Boston Scientific booth.

Co-sponsored by

Boston Scientific Japan K.K.

# Saturday, January 31

# **Morning Session**

### 8:00-9:00 Overcome the unsolved bifurcation challenge

Room 9 Chairs

Yuji Ikari, Marie-Claude Morice

Commentators

Dhiman Kahali, Jian Fang Luo, Chris Wong

Bifurcation lesions: Technical issues

Marie-Claude Morice

Case study sharing: How to tackle this bifurcation lesion?

Li Wah Tam

The latest update on bifurcation lesion treatment

Seung Jin Oh

Case Study Sharting

Balbir Singh

KBT Formula -The Mitsudo's-

Yoshihiro Morino (Tokai University School of Medicine)

Co-sponsored by

Abbott Vascular Japan Co., Ltd.

## Luncheon Seminar

#### 12:45-13:45 CTO Japan



# Room 1 -Succession from CTO masters and future-



Chairs

Hideo Tamai, Tomoaki Hinohara

Lectures by

Osamu Katoh,

Shinichi Takase (Takase Clinic),

Yoshihiro Morino (Tokai University School of Medicine)

Co-sponsored by

Invatec Japan K.K.

#### 12:45-13:45 Anti-platelet & coagulant therapy for acute Room 6 coronary syndrome -Based on the angioscope findings

Chair

Takaaki Isshiki

Lecture by

Atsushi Hirayama (Nihon University School of Medicine)

Co-sponsored by

sanofi-aventis K.K.

#### 12:45-13:45 Standard strategy for peripheral intervention



Shinsuke Nanto

SFA intervention

Shigeru Nakamura

BtK intervention

Yutaka Koyama

Vascular closure in PPI

Keisuke Hirano

Co-sponsored by

St. Jude Medical Japan Co., Ltd.





#### 12:45-13:45 Trends and perspectives of Room 10 diagnostic imaging system in cardiology

Chair

Tadanori Aizawa

Lecture by

Osamu Doi

Co-sponsored by

Siemens-Asahi Medical Technologies Ltd.

#### 12:45-13:45 Front line AMI treatment

Room 11 Chair

Naoto Inoue

Significance of thrombus aspiration treatment in emergent PCI

Kazushige Kadota

Clinical efficacy of new aspiration catheter "Eliminate 3"

Yuji Hamazaki

Co-sponsored by TERUMO CLINICAL SUPPLY TERUMO CORPORATION

# 12:45-13:45 BridgePoint Medical System: Room 12 The FAST approach to CTOs

Chairs

Etsuo Tsuchikane, Patric L. Whitlow

BridgePoint technology overview

Patric L. Whitlow

Chilean BridgePoint experience, case reviews, & early lessons learned in case selection

Craig Thompson

German BridgePoint experience & case reviews Gerald S. Werner

Case reviews & potential of CrossBoss use for instent CTOs

Nicolaus J. Reifart

Co-sponsored by

BridgePoint Medical, Inc.



## **Promotion Bureau**

# Thursday, January 29

#### 10:00-11:00 FILTRAP Hands-on Session

Co-sponsored by NIPRO CORPORATION

11:00-12:00 Utilizing novel catheters

Japanese only

11:00-11:30 The non slip element - Lacrosse NSE -

Tetsuo Matsubara

11:30-11:45 The deep insertion operating system - DIO -

Teruki Takeda (Koto Memorial Hospital)

11:45-12:00 Dio case report

Motomaru Masutani

**Co-sponsored by** GOODMAN CO., LTD.

# Friday, January 30

#### 9:30-10:30 Advance / Advance LITE guide wire

Chair

Yasumi Igarashi

New guide wires HI-TORQUE ADVANCE and ADVANCE LITE are just launched.

Explain features and show how to optimally utilize these guide wires by showing cases of ADVANCEs and its polymer sleeve version PILOT guide wires.

Co-Sponsored by

Abbott Vascular Japan Co. Ltd.

#### 10:30-11:30 Scoreflex Case Presentation



#### Chairs

Yoshio Kobayashi,

Toru Ujihira (Okayama Red Cross General Hospital)

#### Presenters

Yoshio Kobayashi,

Toru Ujihara (Okayama Red Cross General Hospital),

Yoshiaki Ito (Saiseikai Yokohama-city Eastern Hospital),

Kunihisa Kohno

(National Hospital Organization Iwakuni Clinical Center)

Co-Sponsored by

OrbusNeich Medical K.K.

#### 11:30-12:30 Most up-to-date information on Medtronic and USCI products



Export XT: Clinical data from a randomized study

Guiding catheter: Advantage of special curves

AngioSculpt: The efficacy of the AngioSculpt (tentative)

Co-Sponsored by

Medtronic Japan Co., Ltd.

### **Digital Poster Session at Promotion Bureau**

See p.63

#### **Thursday, January 29**

14:00-15:30 Digital Poster Session - Co-medical

16:00-17:30 Digital Poster Session - Medical

#### Friday, January 30

14:00-15:30 Digital Poster Session - Co-medical

16:00-17:30 Digital Poster Session - Medical

#### Saturday, January 31

11:00-12:30 Digital Poster Session - Co-medical

# **Learning Center**

## **PCI Hands-on Center**

### \*Pre-registration required!

Dates: Friday, January 30 - Saturday, January 31 Venue: Kobe International Exhibition Hall1, 2F

Venue: Kobe International Exhibition Hall1, 2F Room: PCI Hands-on Center

Sponsored by: Abbott Vascular Japan Co., Ltd

#### Medical

#### Stent Delivery

Using a coronary anatomy hybrid flow model (two dimensions) with sever tortuosity, you can learn various techniques to deliver stents in close settings to reality.

#### **Bifurcation**

You can learn how optimally implant a single stent followed by kissing balloon technique, as well as many two-stent-strategies such as Y, Culottes, Crush, Mini Crush....

#### **Troubleshooting**

By simulating many troublesome situations such as "Stent dislodgement", "Guide wire fracture/separation" and "Guide wire entrapment", you can learn how to avoid or overcome the complications.

### **Schedule**

Dates	Time	Program	Trainers	quota
		Troubleshooting	Naoto Aoki	4
Friday, January <b>30</b>	11:00-12:30	Stent Delivery	Koichi Oshiro	4
	15:00-16:30	Troubleshooting	Akihiko Matsumura	4
		Bifurcation	Yuji Oikawa	4
Saturday, January <b>31</b>	11:00-12:30	Stent Delivery	Michihiko Kitayama	4
		Bifurcation	Kenji Wagatsuma	4

# **OCT Learning Center**

### \*Pre-registration required!

Dates: Thursday, January 29 - Saturday, January 31 Venue: Kobe International Exhibition Hall1, 1F

Room: OCT Learning Center

Course Director: Takashi Akasaka Sponsored by: GOODMAN CO., LTD

#### Course Details

Lectures will conducted by experienced physicians ranging on topics from fundamentals, image interpretation to complex issues.

### Schedule

Dates	Time	Trainers	
20	9:30 - 10:30	Mitsuyasu Terashima	
Thursday, January <b>29</b>	14:30 - 15:30	Takashi Akasaka	
20	9:30 - 10:30	Junya Shite	
Friday, January <b>30</b>	14:30 - 15:30	Masato Mizukoshi (Wakayama Medical University)	
Saturday, January <b>31</b>	9:30 - 10:30	Shiro Uemura	

## Registration

Pre-registration is required for these sessions, On-site registration may still be possible depending on the seat availability.

# **IVUS Learning Center**

### \*Pre-registration required!

Course Director: Junko Honye

Dates: Thursday, January 29 - Saturday, January 31 Venue: Kobe International Exhibition Hall1, 1F

Room: IVUS Learning Center

### **Contents**

**Understanding IVUS Images IVUS-guided PCI Strategy** 

## **Pre-registration**

This class will be limited to ten participants on a first-come, first-serve basis.

Participants have been notified via return mail from CCT.

Seating/registration on the day of class will be offered in the event any seats are still available.

### **Schedule**

Dates	Time	Program	Trainers	quota
	40.00.44.00	A-1 (Beginner)	Yoshio Kobayashi	8
20	10:00-11:30	A-2 (Intermediate)	Shigeru Nakamura	8
Thursday, January <b>29</b>	14:30-16:00	B-1 (Beginner)	Nobuyuki Soeda	8
		B-2 (Intermediate)	Mitsuyasu Terashima	8
	10:00-11:30	C-1 (Beginner)	Shinjo Sonoda (University of Occupational and Environmental Health Hospital)	8
20		C-2 (Intermediate)	Junko Honye	8
Friday, January <b>30</b>	14:30-16:00	D-1 (Beginner)	Atsushi Takagi	8
		D-2 (Intermediate)	Yoichi Nozaki	8
	16:00-17:30	D-3 (Intermediate)*	Junko Honye	8
	10:00-11:30	E-1 (Beginner)	Kazuya Hirata	8
Saturday, January <b>31</b>		E-2 (Intermediate)	Yoshihiro Morino (Tokai University School of Medicine)	8

(\*English Session)

#### **For Participants**

Please arrive at least 10 minutes before the scheduled starting time if you have reserved a place. Participants failing to do so may be replaced by other on-the-day participants.

For those who have not reserved places, entry on the day may still be possible. You are advised to get there early, since the allocation of places is on a first-come first-served basis.

# **Learning Center**

# **CT Learning Center**

### \*Pre-registration required!

Dates: Thursday, January 29 - Saturday, January 31

Venue: Kobe International Exhibition Hall1, 1F

Room: CT Learning Center

Course Director: Satoru Sumitsuji

Course Co-Director: Masaaki Okutsu (Nozaki Tokushukai Hospital)

Keita Yamasaki (Osaka University)

## **Course Details**

Cardiac CT image has much helpful information for PCI. However, when you analyze CT data using workstations by yourself, you will find how difficult it is to read from such information in many cases.

This lecture aims how to use effectively cardiac CT image by operators, which contains basic and advanced courses. By Slab MIP method, you can analyze actual case data by yourself. And also, if you bring your own case data, you can analyze it using the sub analyze software mentioned above with us.

Lecture enrollment will be 16 doctors in each session. Registration will be closed after reaching the fixed number.

Please join us!

### **Contents**

1. Basic of Slab MIP method using ZIO software

2. Screening of coronary artery using Slab MIP method Longitudinal and cross sectional image Anatomy of coronary

3. Case analysis (with using Slab MIP method)

Plaque distribution
Plaque character
Calcium distribution
In stent lumen
Chronic total occlusion lesion

Co-Sponsored by: AZE Ltd.

GE Yokogawa Medical Systems, Ltd.
Philips Electronics Japan, Ltd.
Siemens-Asahi Medical Technologies Ltd.
TeraRecon, Inc.
Ziosoft, Inc.

### Main workstation

ZIO soft

## Sub analyze software

ZIO soft, GE medical, Philips, Siemens + TeraRecon, AZE

If you will bring reconstructed case CT data as DICOM (300-400 axial DICOM data set), you will be able to analyze it by above workstations with us using Slab MIP method. Also you can ask all kind of questions to CT company person.

## Schedule

Dates		Time	Language	Lecturers	
	A	11:00 - 12:00	Japanese	Keita Yamasaki	
Thursday, January <b>29</b>	В	14:00 - 15:00 Japanese		Masaaki Okutsu	
	С	16:00 - 17:00	English	Keita Yamasaki	
	D	11:00 - 12:00	Japanese	Masaaki Okutsu	
Friday, January <b>30</b>	E	14:00 - 15:00	Japanese	Keita Yamasaki	
	F	16:00 - 17:00	English	Masaaki Okutsu	
2-1121	G	11:00 - 12:00	Japanese	Keita Yamasaki	
Saturday, January <b>31</b>	Н	14:00 - 15:00	Japanese	Masaaki Okutsu	

# **Japanese Session Information**

# Thursday, January 29



## インターベンショニスト就職ガイド2009

### Job fair for Japanese cardiologists

#### 18:15-19:05

#### Part 1 海外でのしあがるぞ!

座長: 角辻 暁、白井 伸一 (小倉記念病院)

演者

日野原 知明 Bruce E. Murphy 池野 文昭 内田 毅彦

Co-sponsored by

Nippon Boehringer Ingelheim Co., Ltd.

#### 19:05-20:30

# Part 2 今からは国内!大学病院?総合病院? それとも専門病院?

一当院ではこうやって指導しているー一あなたがくればこれだけできる!ー

**座長:** 竹林 秀雄、小谷 順一、 木村 祐之(豊橋ハートセンター)

溜者

森田 敏宏 (東京大学医学部附属病院)

北端 宏規(和歌山県立医科大学附属病院)

岡崎 真也 (順天堂大学病院)

戸田 恵理 (東海大学病院)

門田 一繁 (倉敷中央病院)

白井 伸一 (小倉記念病院)

木村 祐之 (豊橋ハートセンター)

竹林 秀雄(福山循環器病院)

Co-sponsored by

Nippon Boehringer Ingelheim Co., Ltd.

### **EVT Resident Course**

Coodinator Osamu lida

#### 14:00-16:00

Part 1 座長:中村 正人、横井 宏佳

**14:00 EVTを循環器医がするわけ** 横井 宏佳

14:15 PAD-EVTの適応について (薬物療法も含めて)中村 正人

**14:30** アプローチの選択 宮下 裕介

14:45 ガイドワイヤーの選択 (茂の極意) 中村 茂

**15:00** バルーンサイズ、ステント (self or balloon expand stent) の選択について 井上 直人

**15:15** ワイヤーが通らない、バルーンが通らない、ステントが通らない。どないしよう? 三角 和雄 **15:30** ワイヤー穿孔・血管破壊・遠位塞栓・コレステロール塞栓どないしよう? 平野 敬典

**15:45** バイパス術へのタイミングは? 宮本 明

#### 16:00-18:00

Part 2 座長: 伊苅 裕二、井上 直人

16:00 腸骨動脈狭窄病変へのEVT

**16:15 腸骨動脈閉塞病変への極意** 緒方 信彦

16:30 大腿膝窩動脈狭窄・閉塞病変へのEVT 曽我 芳光

16:45 大腿膝窩動脈領域の長期成績 飯田 修

**17:00 重症虚血肢への集学的アプローチ** 佐藤 勝彦

17:15 膝下動脈狭窄・閉塞病変へのEVTの極意 浦澤 一史

**17:30** 下肢バイパス術って本当にいいの? 井上 直人

**17:45 EVTはどっちみちPCIと同じ道をたどる???** 南都 伸介

#### 18:15-19:15

### Room 3 放射線防護講習会

受講費

1,000円

座長

金谷 法忍

IVR、CTにおける被曝と防護

中村 仁信(大阪大学大学院 放射線医学講座)

\*日本心血管インターベンション学会(JSIC)指導医・ 認定医資格更新時に必要な受講証明書を発行します。

# Friday, January 30



## **PCI Resident Course**

#### 8:30-10:30

Part 1 座長:門田 一繁、桜田 真己

- **8:30 一流の術者になるために** 木島 幹博
- **8:45 冠動脈造影・読影法―私のコツー** 土井 修
- **9:00 ガイディング・カテーテルの選択** 大辻 悟
- **9:15** ガイドワイヤー基本操作法 野崎 洋一
- 9:30 屈曲病変での工夫石綿清雄
- **9:45 分岐部治療のコツ** 小松 宣夫
- 10:00 Back-up forceの得方 濱嵜 裕司
- **10:15** 初心者のためのCTO 藤田 勉

#### 10:30-12:30

Part 2 座長: 勝木 孝明、佐藤 勝彦

- 10:30 ステントの使い分け 小澤 典行
- **10:45 TRIのちょっとしたコツ** 菅 好文
- **11:00 ロータブレータの基本とコツ** 北山 道彦
- 11:15 冠動脈穿孔時の対処法 佐藤 匡也
- **11:30 重症ACSを救命しよう** 高橋 玲比古
- **11:45 医学論文の書き方** 田辺 健吾
- **12:00 造影剤を減らすコツ** 林 孝俊
- **12:15 放射線被曝を減らすコツ** 市川 侍靖



# **Faculty members**

# **Coronary**

## **International Faculty**

Yaron Almagor Shaare Zedek Medical Center, Israel

Rafael Beyar Rambam Medical Center, Israel

Hans Bonnier Free University Brussels Belgium, Belgium

Andy W.K. Chan Andy Wai Kwong Chan Heart Centre, Hong Kong

Charles Chan Charles Chan Heart Clinic Gleneagles Medical Centre, Singapore

Kam Tim Chan Queen Elizabeth Hospital, Hong Kong

Wai Man Wilson Chan Prince of Wales Hospital, Hong Kong

Ji-Lin Chen Fu Wai Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, People's Republic of China

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

Jun-Jack Cheng Shin Kong Wu Ho Su Memorial Hospital,

Bernard Chevalier Institut Hospitalier Jacques Cartier,

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

Marco Costa University Hospitals-Case Medical Center,

Zhi-Min Du Sun Yat-Sen University, First Affiliated Hospital, People's Republic of China

Ali Faizal Malabar Institute of Medical Sciences, India

Ted Feldman Evanston Hospital, USA

Peter J. Fitzgerald Stanford University Medical Center, USA

Alfred R. Galassi Clinical Division of Cardiology Ferrarotto Hospital, University of Catania, Italy B. K. Goyal Bombay Hospital and Medical Research Centre / Texas Heart Institute, India / LISA

Wenyi Guo XiJing Hospital, People's Republic of China

Hyeon-Cheol Gwon Samsung Medical Center, Korea

Yaling Han Shenyang Northern Hospital, People's Republic of China

Scott Andrew Harding Wellington Hospital, New Zealand

Jung Ho Heo Kosin University Hospital, Korea

Richard R. Heuser St. Luke's Medical Center,

Taek Jong Hong Pusan National University Hospital, Korea

I-Chang Hsieh Chang Gung Memorial Hospital, Taiwan, R.O.C

Chien-Ming Huang Cheng-Hsin Rehabilitation Medical Center, Taiwan. R.O.C

Yong Huo First Hospital Peking University, People's Republic of China

Hweung-Kon Hwang Sejong General Hospital, Korea

Omar Ismail Hospital Pulau Pinang, Malaysia

Ik-Kyung Jang Massachusetts General Hospital, Harvard Medical School,

Yang-Soo Jang Severance Hospital, Yonsei University Hospital, Korea

Rohan Jayasinghe Gold Coast Hospital, Australia

Myung-Ho Jeong Chonnam National University Hospital, Korea

Dhiman Kahali B.M.Birla Heart and Research centre, India Latchumanadhas Kalidoss Madras Medical Mission Hospital,

Hsien-Li Kao National Taiwan University Hospital, Taiwan. R.O.C

Upendra Kaul Escorts Heart Institute and Research Centre Ltd., India

Mitchell W. Krucoff
Duke University Medical Center and Duke
Clinical Research Institute,
USA

V.K. Ajit Kumar Sree Chitra Tirunal Institute of Medical Sciences & Technology, India

Sreenivas Kumar Arramraju Care Hospital, Hyderabad, India

Antoine Lafont
Hopital Europeen Georges Pompidou,
France

Tin Chu Law Hong Kong Yan Chai Hospital, Hong Kong

Arthur C. Lee Kaiser Permanente Medical Group,

Michael Kang-yin Lee Queen Elizabeth Hospital, Hong Kong

Nae-Hee Lee Soonchunhyang University Bucheon Hospital, Korea

Sum Kin Leung Kwong Wah Hospital, Hong Kong

Lang Li The 1st Hospital Affiliated to Guangxi Medical University, People's Republic of China

Weimin Li First Affiliated Hospital of Harbin Medical University, People's Republic of China

Soo Teik Lim National Heart Centre of Singapore, Singapore

Yean-Teng Lim Mount Elizabeth Medical Centre, Singapore

Sidney Tsz Ho Lo Liverpool Heart Center, Australia

Shuzheng Lu Beijing Anzhen Hospital, People's Republic of China Jian Fang Luo Guangdong Provincial People's Hospital, People's Republic of China

Ashok Malpani B.M. Birla Heart and Research Centre, India

Oteh Maskon Hospital Universiti Kebangsaan Malaysia (Hospital UKM), Malaysia

Samuel K. Mathew Apollo Hospitals, India

Josepa Mauri Ferre Hospital Universitari Germans Trias i Pujol, Snain

Ashwin B. Mehta Jaslok Hospital & Research Centre, India

Rosli Mohd. Ali Institut Jantung Negara, Malaysia

Jae-Youn Moon Bundang CHA Hospital, Korea

David Muller St. Vincent's Hospital, Australia

BG Muralidhar Trinity Hospital & Heart Centre, Bangalore, India

Bruce E. Murphy Arkansas Heart Hospital,

Milan A. Nedeljkovic University Institute for Cardiovascular Diseases Clinical Center of Serbia, Republic of Serbia

Seung Jin Oh National Health Insurance Cooperation Ilsan Hospital, Korea

Miodrag C. Ostojic Institute for Cardiovascular Diseases, Clinical Center of Serbia, Republic of Serbia

Tejas Madhusudan Patel Total Cardio-vascular Solutions Pvt. Ltd., India

T. R. Raghu Sri Jayadeva Institute of Cardiology, Bangalore, India

Salvatore Rametta Epworth Hospital, Australia

Sudhir Rathore Liverpool Heart and Chest Hospital, U.K.

# **Faculty members**

Bernhard Reimers Mirano General Hospital, Italy

Seung-Woon Rha Cardiovascular Center, Korea University Guro Hospital, Korea

Michael H. Rowe Victorian Heart Center, Epworth Hospital, Australia

Barry Rutherford Cardiovascular Consultants, P.A., LISA

Ashok Seth Escorts Heart Institute & Research Centre, India

Ki Bae Seung The Catholic University of Korea, Kangnam St. Mary's Hospital,

Samin K. Sharma Mount Sinai Medical Center,

Won-Heum Shim Severance Hospital, Yonsei University Hospital,

Eak-Kyun Shin Gachon Medical College, Gil Medical Center, Korea Georgios Sianos Thoraxcenter, Erasmus Medical Center, The Netherlands

Horst Sievert Cardiovascular Center Frankfurt/Washington Hospital Center, Germany/USA

Kui-Hian Sim Sarawak General Hospital, Malaysia

Balbir Singh Indraprastha Apollo Hospital, India

VK Srinivas Mallya Hospital, Bangalore,

Hans Stoerger Cardiology Center, Red Cross Hospital, Germany

Jean-Francois Surmely District General Hospital of Aarau, Switzerland

Harry Suryapranata Isala Clinics Hospital de Weezenlanden & Sophia Hospital, The Netherlands

Seung-Jea Tahk Ajou University School of Medicine,

Li Wah Tam Kwong Wah Hospital, Hong Kong Craig Thompson
Dartmouth Hitchcock Medical Center,
LISA

Hanafi Trisnohadi Medistra Hospital, Indonesia

Ping Tim Tsui Princess Margaret Hospital, Hong Kong

Mark A. Turco
The Center for Cardiac & Vascular Research
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USA

Wasan Udayachalerm King Chulalongkorn Memorial Hospital, Thailand

Doraiswamy Vaidiyanathan Apollo Firstmed Hospital,

Marc Vorpahl CV Path Institute, Inc.,

Ron Waksman Washington Hospital Center, USA

Darren Walters Prince Charles Hospital, Australia

Haichang Wang XiJing Hospital, People's Republic of China Gerald S. Werner Klinikum Darmstadt, Germany

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Junghan Yoon Wonju College of Medicine, Yonsei University, Korea

Yujie Zhou Beijing Anzhen Hospital, Capital University of Medical Sciences, People's Republic of China

# **Coronary**Japanese Faculty

Mitsunori Abe Yotsuba Circulation Clinic

Wataru Abe Wakamatsu Intervention Clinic

Tadafumi Akimitsu Oita Cardiovascular Hospital

Teisuke Anzai National Hospital Organization Hakodate Hospital

Jiro Aoki Mitsu Memorial Hospital

Naoto Aoki Chiba Central Medical Center

Koh Arakawa National Defense Medical College

Osamu Arasaki Tomishiro Chuo Hospital Jun Asada Shin Katsushika Hospital

Ryuta Asano Sakakibara Heart Institute

Takashi Ashikaga Yokohama Minami Kyosai Hospital

Kojiro Awano Miki City Hospital

Osamu Doi Shizuoka Prefectural General Hospital

Keigo Dote Hiroshima City Asa Hospital

Mariko Ehara Toyohashi Heart Center

Kenichi Fujii Hyogo College of Medicine Tsutomu Fujita Sapporo Cardio Vascular Clinic

Kou Fukuda Yao Tokushukai General Hospital

Tatsuya Fukutomi Koseiren Asuke Hospital

Ichiro Hamanaka Rakuwakai Marutamachi Hospital

Yuji Hamazaki School of Medicine, Showa University

Tetsuya Hata Kyoto Kujo Hospital

Motoya Hayase Hayase Clinic of Internal Medicine

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Yutaka Hikichi School of Medicine, Saga University

Keisuke Hirano Saiseikai Yokohama City Eastern Hospital

Osamu Hirashima Misato Central General Hospital

Atsushi Hirohata The Sakakibara Heart Institute of Okayama

Mitsugu Hirokami Teine Keijinkai Hospital

Kiyoshi Hironaga Fukuoka City Hospital

Hidehiko Honda Sendai Kosei Hospital Yasuhiro Honda Stanford University Medical Center

Junko Honye Shonan Kamakura General Hospital

Takamatsu Horisaki Kochi Health Sciences Center

Yuki Horita Kanazawa Cardiovascular Hospital

Kenji Horiuchi Saiseikai Kumamoto Hospital

Shinobu Ichikawa Miki City Hospital

Satoshi Ichimiya Yokkaichi Municipal Hospital

Yasumi Igarashi Hokkaido Social Insurance Hospital

Osamu lida Kansai Rosai Hospital

Yuji Ikari Tokai University School of Medicine

Shinpei Ike Sekishinkai Sayama Hospital

Fumiaki Ikeno Stanford University

Naoto Inoue Sendai Kousei Hospital

Masaharu Ishihara Hiroshima City Hospital

Sugao Ishiwata Toranomon Hospital

Kenichiro Ito Health Insurance Nankai Hospital

Shigenori Ito East Medical Center Higashi Municipal Hospital City of Nagoya

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Yoshihiro Iwasaki Nagasaki Kohseikai Hospital

Kazushige Kadota Kurashiki Central Hospital

Haruo Kamiya Nagoya Daiichi Red Cross Hospital

Yoshifumi Kan Fukuoka Heart Clinic

Mitsuo Kashida International Medical Center of Japan

Yoshiaki Katahira Tohoku Koseinenkin Hospital

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Kenichi Kato Yokohama Rosai Hospital Junji Katoh Kato Cardiovascular Clinic

Takaaki Katsuki Jichi Medical University

Kenji Kawajiri Matsubara Tokushukai Hospital

Akio Kawamura Keio University Hospital

Shigeo Kawano Kawachi General Hospital

Osami Kawarada Kishiwada Tokushukai Hospital

Tomohiro Kawasaki Shin-Koga Hospital

Kazuo Kimura Yokohama City University Medical Center

Kazuo Kimura National Defense Medical College

Koichi Kishi Tokushima Red Cross Hospital

Michihiko Kitayama Kanazawa Medical University

Tomoko Kobayashi Kyoto Katsura Hospital

Yoshio Kobayashi Chiba University Hospital

Nobuo Komatsu Ohta General Hospital Foundation, Ohta Nishinouchi Hospital

Nobuyuki Komiyama Saitama Medical University International Medical Center

Takeshi Kondo Takase Clinic

Jun-ichi Kotani Osaka University Graduate School of Medicine

Yutaka Koyama Iwatsuki-Minami Hospital

Ken Kozuma Teikyo University

Katsutoshi Makino Mie Prefectural General Medical Center

Motomaru Masutani Hyogo College of Medicine

Yoshiki Matoba Shimabara Hospital

Takao Matsubara Ishikawa Prefectural Central Hospital

Takayuki Matsuki Shin-nittetsu Muroran General Hospital

Akihiko Matsumura Kameda Medical Center Toshiyuki Matsumura Kumamoto Rosai Hospital

Hitoshi Matsuo

Hiroshi Matsuoka Ehime Prefectural Imabari Hospital

Toyoaki Matsushita Daiyukai General Hospital

Yasuhiko Matsuura Takaishi Fujii Hospital

Ichiro Michishita Yokohama Sakae Kyosai Hospital

Shinji Miki Mitsubishi Kyoto Hospital

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Kazuo Misumi Chiba-Nishi General Hospital

Akira Miyamoto Kikuna Memorial Hospital

Yusuke Miyashita Shonan Kamakura General Hospital

Kyoichi Mizuno Nippon Medical School

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Hirofumi Murakami South Tokyo Heart Clinic

Masaaki Murakami The Sakakibara Heart Institute of Okayama

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Makoto Muto Saitama Cardiovascular and Respiratory

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Katsuo Noda Kumamoto Chuo Hospital

Yuichi Noguchi Tsukuba Medical Center Hospital

Masanori Nomura Fujita Health University, The 2nd Hospital

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Junei Obata University of Yamanashi Hospital

Kazuyoshi Ohata Kofu Kyoritsu Hospital

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Hiroyuki Okura Kawasaki Medical School

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Masahiko Saito Ageo Central General Hospital

Hideaki Sakai Nagasaki Heart Clinic

Hidetsugu Sakai Kushiro City General Hospital

Masahiko Sakamoto

Hajime Sakuma School of Medicine, Mie University

Masami Sakurada Tokorozawa Heart Center

Shumpei Sakurai

Hidetoshi Sato School of Medicine, Shimane University

Katsuhiko Sato Tokeidai Memorial Hospital

Tadaya Sato Akita Medical Center

Yoshitane Seino Hoshi General Hospital

# **Faculty members**

Toshihiko Seo Osaka Nakatsu Saiseikai Hospital

Yoshisato Shibata Miyazaki Medical Association Hospital

Kenei Shimada Osaka Ekisaikai Hospital

Minoru Shimizu Kasukabe Central General Hospital

Hideki Shimomura Fukuoka Tokushukai Medical Center

Shoichi Shinohara Takai Hospital

Nobuo Shiode Matsue Red Cross Hospital

Akihiro Shirasaka Tesseikai Hospital

Junya Shite Kobe University

Yoshimitsu Soga Kokura Memorial Hospital

Makoto Suzuki Ehime Prefectural Central Hospital

Atsushi Takagi Tokyo Women's Medical University

Akihiko Takahashi Takahashi Hospital Chiei Takanaka Hamamatsu Medical Center

Morimasa Takayama Sakakibara Heart Institute

Satoshi Takeshita Shonan Kamakura General Hospital

Kengo Tanabe Mitsui Memorial Hospital

Nobuhiro Tanaka Tokyo Medical University

Shinji Tanaka Shonan Atsugi Hospital

Takahiro Tanaka Showa General Hospital

Jun Tateishi Ookuma Hospital

Hitone Tateyama Toho Kashiba Hospital

Mitsuyasu Terashima Toyohashi Heart Center

Shin-ichi Tohyama Yokohama Seamen's Insurance Hospital

Taketsugu Tsuchiya Kanazawa Cardiovascular Hospital

Takafumi Tsuji Kusatsu Heart Center Yukio Tsurumi Tokyo Women's Medical University

Takashi Uchiyama Toda Central General Hospital

Yasunori Ueda Osaka Police Hospital

Shiro Uemura Nara Medical University

Katsumi Ueno Gifu Heart Center

Yuichi Ujiie Hoshi General Hospital

Kazushi Urasawa Tokeidai Memorial Hospital

Kazuo Usuda Toyama Prefectural Central Hospital

Kenji Wagatsuma Toho University Omori Medical Center

Junji Yajima The Cardiovascular Institute

Hiroaki Yamamoto Nagano Chuo Hospital

Yoshito Yam<mark>amoto</mark> Iwaki Kyouritsu General Hospital

Masahisa Yamane Sekishinkai Sayama Hospital Takehiro Yamashita Cardio-vascular Center Hokkaido Ohno Hospital

Yoshinori Yasaka Toyooka Hospital

Hiroyoshi Yokoi Kokura Memorial Hospital

Koichi Yokoya National Hospital Organization Toyohashi Medical Center

Jin Yokoyama

Ryohei Yoshikawa Sanda City Hospital

Fuminobu Yoshimachi Aomori Prefectural Central Hospital

Hideaki Yoshino School of Medicine, Kyorin University

Mitsuru Yui Iwaki Kyouritsu General Hospital

# Thank you!

#### at Transmission Sites

Shinya Fujita
Ichiro Hamanaka
Atsushi Hirohata
Takamatsu Horisaki
Takuo Iizuka
Shinpei Ike
Masanobu Makiuchi
Akiyoshi Miyazawa
Suguru Murase
Mamoru Nanasato

Daisuke Ogasawara

Shinsuke Ojio
Koichi Sano
Yoshitane Seino
Jean-Francois Surmely
Ken Suzuki
Hideo Takebayashi
Satoshi Takeda
Tomohiko Teramoto
Keiichi Tsuchida

Yoshito Yamamoto

#### at Theater

Yorihiko Higashino Akio Kawamura Tomoko Kobayashi Yoshiki Matoba Yasunori Nishida Yuji Oikawa Masaharu Okada Takashi Otani Satoru Otsuji Hitone Tateyama Ryohei Yoshikawa

#### Thank you!!

CCT2009 would like to give special thanks to all those who have contributed importantly to our meeting.

Alphabetical order As of January 15, 2009

# **Case Competition 2009**

#### **Case Competition 2009**

The organizing committee of CCT2009 will select the best cases from all those submitted.

The winners will receive an award during the Award Ceremony. (Saturday, January 31, in the Main Theater from 12:15pm)

#### Presentation time: 15 minutes including Q&A

# Thursday, January 29

#### 9:00-10:00 Acute Coronary Syndrome 1

Room 3 Chairs

B. K. Goyal, Honin Kanaya

Commentators

Jiro Aoki, Osamu Hirashima, Takahiro Tanaka, Sreenivas Kumar Arramraju

A case of myocardial rupture survival

Woo-Young Chung (Seoul Metropolitan Government Seoul National University Boramae Medical Center)

A case of acute myocardial infarction in a young woman due to congenital coronary artery aneurysm

Ju Han Kim

(The Heart Center of Chonnam National University Hospital)

Acute myocardial infarction caused by coronary embolism under infective endocarditis

Masahiko Shibuya (Sakurabashi Watanabe Hospital)

Rescue PCI for aged ACS-Multiple critical lesions

Kuang te Wang (Mackay Memorial Hospital Taitung Branch)

#### 10:00-11:00 Complex Lesions 1

Room 3 Chairs

Shuzheng Lu, Yasuhiko Matsuura

Commentators

Tin Chu Law, Shumpei Sakurai, Akihiro Shirasaka, Kengo Tanabe

Treatment for ostial lesion of LAD and CX in patient with 3VD including the old myocardial infarction in LAD and RCA lesion

Michitomo Kawahito (Shimada Municipal Hospital)

Be prepared! A difficult case could become a "simpler" case

Li Wah Tam

Successful emergent coronary intervention for distal part of left main trunk with dense calcification in a 86-year-old woman

Yasuhiro Tanabe (Tokyo Metropolitan Hiroo General Hospital)

A successful case of percutaneous coronary intervention (PCI) by using 0.010 guide-wire system for in-stent restenosis lesion in distal of 360 degree looped artery

Makoto Utsunomiya (Kyoto Katsura Hospital)

#### 11:00-12:30 Peripheral Intervention 1

Room 3 Chairs

Tadafumi Akimitsu, Won-Heum Shim

Commentators

Kou Fukuda, Hsien-Li Kao, Kazushi Urasawa

Successful subintimal angioplasty for very long ilio-femoro-popliteal occlusive disease

Weon Kim (Gwangju Veterans Hospital)

A new parallel wire technique for the iliac CTO through the 0.035" GW lumen of an OTW PTA balloon with strong backup

Mutsuo Nakayama (Hamada Medical Center)

A successful PTA case in a patient with external iliac artery CTO lesions including thrombus without proximal entry site using echo-guided wiring

Yuji Sakanoue (Higashisumiyoshi Morimoto Hospital)

Novel approach for most difficult case due to vasculitis complicated with infected ulcer

Gen Takagi (Nippon Medical School)

#### 14:00-15:00 Chronic Total Occlusion 1

Room 3 Chairs

Tian Hai Koh. Fuminobu Yoshimachi

Ji Yan Chen, Jian Fang Luo, Shinji Tanaka, Yuichi Ujiie

A case of successful chronic total occlusion treatment using by tip-injection and 0.010" wire

Ryo Gotoh (Shuwa General Hospital)

High risk PCI to long LAD total occlusion with retrograde approach through a very tortuous epicardial collateral from RCA

Tin Chu Law

Retrograde Cypher delivery for tortuous right coronary artery

Yoshiki Uehara

(The Jikei University School of Medicine, Kashiwa Hospital)

#### 15:00-16:00 Acute Coronary Syndrome 2

Room 3 Chairs

Hans Bonnier, Chiei Takanaka

Commentators

Ali Faizal, Masaaki Murakami, Takashi Uchiyama, Junji Yajima

Acute myocardial infarction and cerebral infraction associated with metastatic pancreatic

Weon Kim (Gwangju Veterans Hospital)

Acute myocardial infarction secondary to coronary artery dissection after blunt chest trauma in a young man

Doo Sun Sim

(The Heart Center of Chonnam National University Hospital)

Successful revascularization by trans-radial approach for severe triple vessel disease including LMT in acute myocardial infarction

Takahide Suzuki (JA Hokkaido Engaru Kosei General Hospital)

# **Case Competition 2009**

#### 16:00-17:00 Chronic Total Occlusion 2

Room 3 Chairs

Richard R. Heuser, Ichiro Michishita

Wataru Abe, Keigo Dote, Takashi Okada,

A-to-Z complications in PCI of very calcified CTO Idrus Alwi (University of Indonesia)

Imperfectly protected left main (90%) and m-LAD (100% CTO) PCI that I carried out at the same time

Mutsuo Nakayama (Hamada Medical Center)

A successfully treated CTO case with epicardial collateral circulation

Hidetsugu Sakai

#### 17:00-18:00 Complex Lesions 2

Room 3 Chairs

Masanori Nomura, Hanafi Trisnohadi

Kenneth Chin, Takatoshi Hayashi, Jung Ho Heo, Takayuki Matsuki

A case of repeated in-stent restenosis of severely-stenosed coronary artery in resuscitated patient

Hidekazu Ino (Kanazawa University)

Stent fracture - A bomb or bystander

Chun Leung Lau (Princess Margaret Hospital)

A case of diffuse in-stent restenosis associated with stent fracture after implantation of a paclitaxel-eluting coronary artery stent

Shin Eun Lee

(The Heart Center of Chonnam National University Hospital)

# Friday, January 30

#### 9:00-10:00 Calcified Lesions

Room 3 Chairs

Jun-Jack Cheng, Yutaka Koyama

Commentators

Kenichiro Ito. Latchumanadhas Kalidoss. Akira Miyamoto, Seung-Woon Rha

An ACS case with diabetic complication, which required rotablator due to severe calcification

Yoshihiro Imai (The Sakakibara Heart Institute of Okayama)

Rotational atherectomy is useful to treat restenosis lesion due to the late recoil of sirolimus-eluting stent which was implanted at sever calcified lesion

Atsunori Okamura (Sakurabashi Watanabe Hospital)

Stentablation of an underexpanded stent in a heavily calcified lesion using rotational atherectomy

Seung-Jung Park (Seoul National University Hospital)

#### 10:00-11:00 Peripheral Intervention 2

Room 3 Chairs

Giancarlo Biamino, Kazuo Misumi

Commentators

Keisuke Hirano, Jae-Youn Moon, Masami Nishino, Katsuo Noda

A case of PTRA: Stents implantation for bilateral renal artery stenosis

Haruki Endo (Horikawa Hospital)

Reversed T stenting for leriche syndrome with chronic kidney disease (CKD) using ultrasoundassisted wiring

Masahiro Fukuda (Kikuna Memorial Hospital)

Hybrid treatment of aortic aneurysm involving origin of left subclavian artery by inter-carotid artery bypass surgery and stent graft implantation

Won Ho Kim (Yonsei University, College of Medicine, Cardiovascular Center and Cardiovascular Research Institute)

Successful PTA using 3D-CT for chronic total occluded lesion of bilateral common iliac artery with severe calcified lesion

Takeshi Serikawa (Shin-Koga Hospital Cardio-Vascular Center)

#### 11:00-12:30 Complications

Room 3 Chairs

Seiichi Haruta, Kui-Hian Sim

Commentators

Kenji Horiuchi, Chien-Ming Huang, Makoto Muto, Yoshisato Shibata

A case of dissection of drug eluting stent neointima at left main trunk by diagnostic catheter

Shingo Hosogi (Kurashiki Central Hospital)

A case of very rare complication by rotorblator Amane Kozuki (Kobe University Graduate School of Medicine) Catheter-related thrombus in left main stem complicating left anterior descending coronary percutaneous intervention when heparin inadvertently not administered

Leong Lee (Nottingham University Hospital)

A tough case with long diffuse calcified lesion in LAD complicated by coronary perforation after stent implantation

Akira Matsuura (Akashi Medical Center)

Unusual cause and successful bailout of the stuck intravascular ultrasound following rotational atherectomy and stent implantation in the calcified coronary lesion

Jun Tanigawa (Osaka Medical College)

#### 14:00-15:00 Left Main Trunk/Bifurcations

## Room 3 Chairs

Taro Saito, Ashok Seth

Commentators

Lang Li, Masaharu Okada, Hidetoshi Sato, Nobuhiro Tanaka, Chris Wong

Rotational atherectomy is useful to treat restenosis lesion of LCX after the performance of culotte-stenting to LMT bifurcation lesion

Hiroyuki Nagai (Sakurabashi Watanabe Hospital)

Succesful treatment of LMT-bifurcating lesion with combination of DCA+DES

Ryuma Nakashima (Matsubara Heart Center)

Clinical application of triple KBT for non protected distal LMCA trifurcation lesion

Mutsuo Nakayama (Hamada Medical Center)

Novel two-wire technique is useful in engaging guiding catheter to proximal entrance of the LMT stent protruded into the aorta

Makito Ozawa (Sakurabashi Watanabe Hospital)

#### 15:00-16:00 Chronic Total Occlusion 3



Hidetsugu Sakai, Ki Bae Seung

Commentators

Upendra Kaul, Makoto Suzuki

Chronic total occlusion: Main branch IVUSguided CTO intervention

Kook-Jin Chun (Pusan National University Yangsan Hospital)

Retrograde approach PCI via Kugel's artery for **RCA CTO** 

Masaaki Okutsu (Nozaki Tokushukai Hospital)

Antegrade balloon transit of retrograde wire to bail out dissected left main during retrograde chronic total occlusion intervention

Eugene B Wu (Chinese University Hong Kong)

# Saturday, January 31

