

CCT2005 in Kobe

Complex Catheter Therapeutics 2005

Dates | September 26 mon.-29 thu., 2005

Venue | Kobe International Exhibition Hall
Portopia Hotel

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Shigeru Saito
Shonan Kamakura General Hospital

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Hideo Tamai
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FINAL

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

日本心血管インターベンション学会 指導医・認定医 資格更新単位4点

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From this year, English is the official language of CCT

Course Objectives

The CCT has, since its inception, continued to expand and to make a significant contribution to the expansion of clinical indications and therapeutic strategies for ischemic heart disease and for peripheral vascular disease.

In the history of treatment strategies for ischemic heart disease, the arrival of DES has had perhaps the single greatest impact on the clinical practice of PCI. One obvious impact has been the extension of the indication of PCI to left main disease, small vessel disease, triple vessel disease, even in diabetic patients.

Many of these patients, who before the advent of DES went straight to bypass surgery, can now be effectively treated by PCI. The introduction of DES has also had the result of standardizing PCI strategy in the global context.

CCT-from Asia to the World

There remain, however, a number of unresolved questions even in this era of standardized PCI strategy. These include PCI for chronic total occlusions and strategies for bifurcations and vulnerable plaques. In this context, the CCT will continue to seek innovative answers to these unresolved challenges.

Falling in the middle of the first decade of the 21st Century, the focus of CCT2005 springs from Asia to the wider world. CCT2005 will be characterized by several new features: Firstly, the official language of the meeting will from now on be English.

Second, the CCT-Electrophysiology course will be formally included for the first time. Thirdly, the CCT-Peripheral and CCT-Surgical courses will be expanded. Lastly, this year's CCT-Coronary course is inviting live-case broadcasts from key institutions in Asia. We believe these major improvements in the CCT program will enable participants from all over the world to communicate and learn more successfully with and from each other. We also believe that the sharing experience and ideas with experts from the other disciplines is the best way to expand the limits of knowledge.

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Sakurabashi Watanabe Hospital

Takeharu Sugiura
Toyohashi Heart Center

Mitsuhiro Fujita
Kawasaki Social Insurance Hospital

Masanori Komi
Kumamoto University

Hideyuki Namazui
Kenporen Osaka Central Hospital

Yuichi Takahashi
New Tokyo Hospital

Kazuya Hirata
Hokkaido Social Insurance Hospital

Takehito Mikami
Sapporo City General Hospital

Keiko Oishi
National Nagasaki Medical Center

Masato Tsujii
Mie Heart Center

Japanese Faculty Members

Shunji Akamatsu
Koseikai Takeda Hospital

Kinuko Katsumi
Shiga Medical Center for Adults

Yumiko Miyota
Hoshi Sogo Hospital

Hiroki Sakuma
Hoshi Sogo Hospital

Izumi Tanaka
Koseikai Takeda Hospital

Tami Akimoto
Kawasaki Social Insurance Hospital

Shiori Kikuyama
Sakurabashi Watanabe Hospital

Makoto Nakahara
Hyogo Prefectural Nishinomiya Hospital

Yoshifumi Sasamori
Cardio-vascular Center Hokkaido Ohno Hospital

Michiko Taniguchi
Sakurabashi Watanabe Hospital

Kazuo Awai
National Hospital Organization Minami Kyoto National Hospital

Masaki Kinoshita
Okazaki City Hospital

Atsushi Nakamura
Osaka City University Hospital

Hisaya Sato
Showa University Northern Yokohama Hospital

Rie Turugai
Ohta Fukushima General Hospital

Naomi Chiba
Yamato Seiwa Hospital

Masayoshi Kiyomoto
Osaka Police Hospital

Kana Nakamura
Mie Heart Center

Shinya Sato
Hoshi Sogo Hospital

Masashi Yamada
Sakakibara Heart Institute

Mika Hasegawa
Ohta General Hospital Foundation, Ohta Nishinouchi Hospital

Mizuho Kobayashi
Toyohashi Heart Center

Kouichi Nishino
Kyoto Katsura Hospital

Miyako Sawamura
National Cardiovascular Center

Toshikazu Yamaguchi
Kyoto Katsura Hospital

Kayoko Hashimura
Kyoto University Hospital

Ryoji Komatsu
Sendai Tokushukai Hospital

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Toyama Prefectural Central Hospital

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Shiga Medical Center for Adults

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National Cardiovascular Center

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Koseikai Takeda Hospital

Tohru Yoshizumi
Minoh City Hospital

Chiko Izumori
Kyoto Katsura Hospital

Noriko Kusanagi
Yamato Seiwa Hospital

Masaaki Orita
Rakuwakai Otowa Hospital

Osamu Tajima
Saitama Cardiovascular and Respiratory Center

Nobuko Yuasa
Kyoto University Hospital

Chieko Kanno
Ohara General Hospital, Ohara Medical Center

Hiroshi Maeda
Sakakibara Heart Institute

Takeru Saito
Kameda General Hospital

Kazushi Takemoto
Kishiwada Tokushukai Hospital

Naomi Kato
Osaka Nakatsu Saiseikai Hospital

Rie Matsuda
National Nagasaki Medical Center

Masakazu Sakamoto
National Cardiovascular Center

Masato Takeuchi
Urasoe General Hospital

General Information

Venue

Kobe International Exhibition Hall
6-11-1 Minatojima-nakamachi, Chuo-ku, Kobe
650-0046, Japan
Tel: 078-302-1020

Portopia Hotel
6-10-1 Minatojima-nakamachi, Chuo-ku, Kobe
650-0046, Japan
Tel: 078-302-1111

Secretariat

Secretariat Room (On-site): (Sep. 25- Sep. 29, 2005 only)
Kobe International Exhibition Hall 2, 1F
Tel: 078-303-4007
078-303-4008
Fax: 078-303-4009

Transportation

- Bus
Free shuttle buses that connect Portopia Hotel with Sannomiya Station and Shin Kobe Station are available.
* Service available only for Portopia Hotel customers.
- Train
10 minutes by Port Liner from Shiminhiroba Station to Sannomiya Station. (240 yen)

Official Language

The **English** language shall be the official language of CCT.

Simultaneous Interpretation

English-Japanese simultaneous interpretation will be provided only in the sessions marked with 

- Expert Live Demonstrations
- PCI Technique Forums
- Coronary/Surgical joint meeting (Main Hall)

Poster Sessions

- Opening hours:
● Kobe International Exhibition Hall 2, 2F Room 1
Sep. 26 - Sep. 28 9:00 - 18:00

Exhibition

- Opening hours:
● Kobe International Exhibition Hall 1, 1F / Hall 2, 1F · 3F
Sep. 26 - Sep. 28 9:00 - 18:00
Sep. 29 9:00 - 15:00
- Portopia Hotel South Wing 1F
(Surgical) Sep. 28 9:00 - 18:00
Sep. 29 9:00 - 15:00



CCT is affiliated with JIM2006

CCT Satellite Symposium

September 25(Sun)
16:30-19:30 / Portopia Hall

"Changing the face of PCI!!"

- After one year in Japan:
CYPHER's achievements and next steps -



Co-sponsored by Johnson & Johnson K.K.

Registration Fee

On-site Registration

Medical	25,000 yen
Co-medical	10,000 yen
Company related	25,000 yen

Faculty Lounge

CCT2005 Faculty Lounge is located on the first floor of the Kobe International Exhibition Hall 1.

Opening hours: Sep. 26 7:30 - 19:00
Sep. 27 7:30 - 19:00
Sep. 28 7:30 - 19:00
Sep. 29 7:30 - 17:00

Registration

Opening hours:

- Portopia Hotel
Sep. 25 15:30 - 19:30
Sep. 28 7:30 - 19:00
Sep. 29 7:30 - 15:00

- Kobe International Exhibition Hall 2 Main Entrance
Sep. 26 7:30 - 19:00
Sep. 27 7:30 - 19:00
Sep. 28 7:30 - 19:00
Sep. 29 7:30 - 17:00

Food and Beverages

- Breakfast will be offered for the Morning Sessions.
- Coffee service will be offered in the Main Hall/Hall A/Hall B. (Service time is limited)
- Chinese light snack will be offered in Exhibit Hall. (10:00-, 15:00-) (The number is limited)

Welcome Reception

CCT2005 Welcome Reception will be held at Portopia Hotel Room 3-4, on Sep. 28, at 20:00.

Featured Program

Main Hall

September 26(Mon) 8:00-18:00
 September 27(Tue) 8:00-18:00
 September 28(Wed) 8:00-18:00
 September 29(Thu) 8:00-17:00

Live Case Demonstrations

Special Focus Live Case Demonstrations

Featured Lectures

- Epidemiology and spatial distribution of vulnerable plaques
- Multivessel DES stenting as an alternative to bypass surgery
- New strategies for the diagnosis and treatment of vulnerable plaque
- What will be the role of PCI in the era of successful medical therapies?

Topics

- AMI - embolic protection
- AMI - DES
- AMI - thrombosuction
- Vulnerable plaque (MSCT)
- Vulnerable plaque (OCT and others)
- Plaque tissue characterization with IVUS (virtual histology)
- Vulnerable plaque - stabilization
- TRI for complex lesions
- DES for bifurcation lesions
- DES for LMT
- DES for ostial lesions
- DES - comparative studies/DES failure
- DES - Japanese experience with Cypher
- DES - lessons from multicenter studies
- DES - IVUS
- DES - new generation DES
- CTO - special wire techniques
- CTO - utilization of MSCT
- Treatment for diabetic patients with IHD
- Genetic/regenerative therapies
- Peripheral intervention for interventional cardiologists
- PFO closure/appendectomy

CCT2005 -WELCOME RECEPTION-

at the Portopia Hotel

Room 3.4

Wednesday, September 28, 20:00~

Enjoy the very special evening in KOBE

Main Hall



PCR2005 highlights

Forthcoming TCT2005 highlights

Hall B



Expert Live Demonstrations

Dr. Tamai Live

September 26(Mon) 9:00-12:00
 September 27(Tue) 15:00-18:00

Dr. Saito Live

September 26(Mon) 15:00-18:00
 September 27(Tue) 9:00-12:00

Dr. Tsuchikane Live

September 28(Wed) 9:00-12:00

Dr. Suzuki Live

September 28(Wed) 15:00-18:00

Live demonstration for bifurcation stenting strategy

September 29(Thu) 9:00-10:30

Dr. Kato Live

September 29(Thu) 10:30-12:00
 September 29(Thu) 14:00-15:30

Live demonstration for IVUS-guided PCI

September 29(Thu) 15:30-17:00



Exhibit Hall

Hands-on Medical Training Sessions

Bifurcation

September 26(Mon) 10:00-12:00
 September 27(Tue) 10:00-12:00
 September 28(Wed) 10:00-12:00

CTO

September 26(Mon) 15:00-17:00
 September 27(Tue) 15:00-17:00

Troubleshooting

September 28(Wed) 15:00-17:00
 September 29(Thu) 10:00-12:00

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Expert Live Demonstrations

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Special Focus Lives

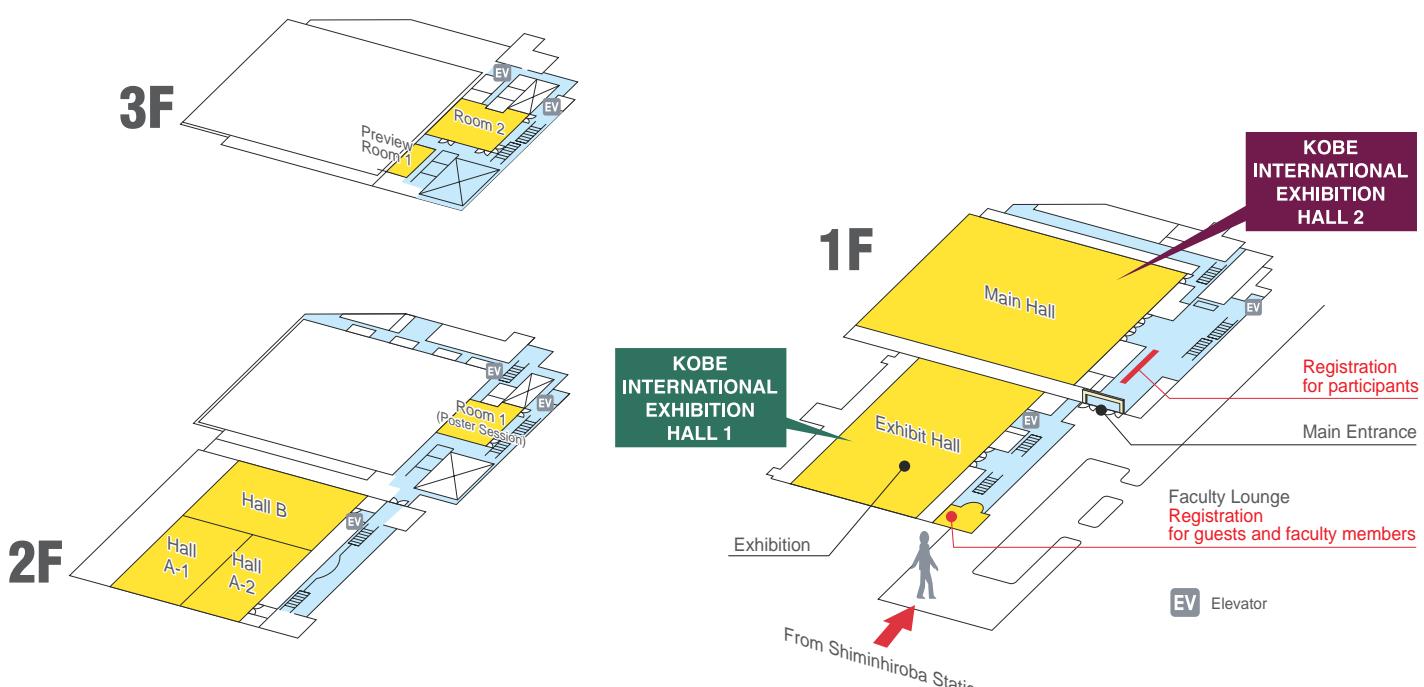
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Cross talk between cardiology and law for the improved settlement of medical disputes / (Mon) Sep. 26 / Room 10	page 27
CTO club international 1 - lessons from CTO clubs / (Mon) Sep. 26 / Hall A-2	page 28
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Diagnosis of vulnerable plaques with noninvasive coronary imaging / (Wed) Sep. 28 / Hall A-2	page 39
Government approval processes in 2005 for interventional devices in China, Japan and USA / (Wed) Sep. 28 / Room 7	page 40
LMT club / (Thu) Sep. 29 / Hall A-2	page 45
New devices: From Japan to the world / (Tue) Sep. 27 / Room 4	page 32
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Update on upcoming DES / (Tue) Sep. 27 / Hall A-2	page 32
What next after DES? - Biodegradable stents - / (Thu) Sep. 29 / Room 4	page 45



Kobe International Exhibition Hall

6-11-1 Minatojima-Nakamachi, Chuo-Ku, Kobe, 650-0046
TEL. 078-302-1020

PCI Technique Forums

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Co-medical Program

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Poster Sessions

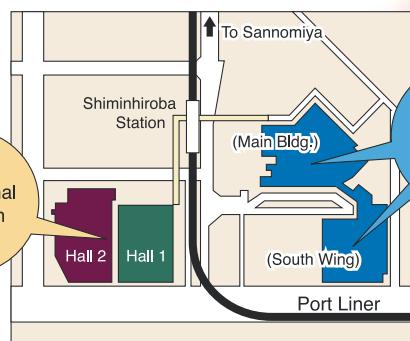
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Portopia Hotel

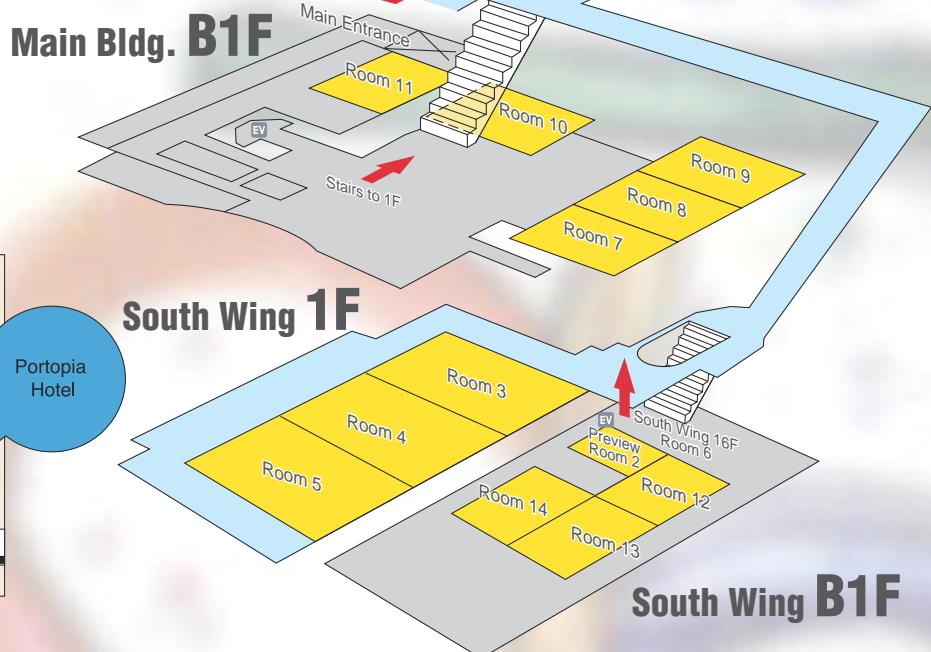
6-10-1 Minatojima-Nakamachi, Chuo-Ku, Kobe, 650-0046

TEL. 078-302-1111

URL <http://www.portopia.co.jp/>



Main Bldg. B1F



Program at a Glance

Sunday, September 25

7:00

8:00

9:00

10:00

11:00

12:00

Portopia Hotel	Portopia Hall	
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Monday, September 26

7:00

8:00

9:00

10:00

11:00

12:00

Kobe International Exhibition Hall 2	Main Hall	1F		PCI Live Demo.		LIVE SF Live	Evolutional TRI
	Room 1	2F		Poster Sessions			
	Room 2	3F					
Kobe International Exhibition Hall 1	Exhibit Hall	1F			Exhibition		
	Hall A-1	2F			Hands-on Medical Training Session		Bifurcation
	Hall A-2				Ostial LAD lesions		LMT bifurcation lesions
	Hall B				Expert Live		Dr. Tamai Live
	Room 3	South Wing 1F					
Portopia Hotel	Room 4						
	Room 10	Main Bldg. B1F			DES Debubling prior to DES		CTO Special wire techniques
	Room 11				DES New Asian DES		Percutaneous therapy for mitral regurgitation
	Room 12	South Wing B1F			CTO Utilization of MSCT		
	Room 13				AMI Miscellaneous		
	Room 14				AMI Pathogenesis		

13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00

Changing the face of PCI!!

Featured Lecture by
Antonio Colombo

13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00

PCI Live Demo.

SF Live Strategies for CTO: Techniques and devices

LIVE PCI Live Demo.

Medical Poster Presentation

Medical Digital Poster Session

Co-medical

*This exhibition is held in Exhibition Hall(1F·3F)

Hands-on Medical Training Session CTO

Electrophysiology

The workings of the
cath lab - based on
a scientific analysis

DES for bifurcations - stenting strategy

CTO club international 1 - lessons from CTO clubs

Expert Live Dr. Saito Live

Cypher
revolution:
The first year

Common iliac artery CTOs

Advances in intracoronary imaging

Novel drug delivery
technology: The conor
CoStar cobalt chromium
paclitaxel-eluting stent

The real world of DES in Asia Pacific

Cross talk between cardiology
and law for the improved
settlement of medical disputes

Whole body
MRA/Cardiac
MR

Latest insights into revascularization therapy in cardiology disease

DES IVUS

Distal protection for the treatment of vulnerable plaque: From standpoints of pathology, IVUS, parametric IVUS, OCT and intravascular endoscope

Coronary intervention
and the metabolic
Syndrome

AMI Embolic protection 1

Endovascular intervention - miscellaneous

Why do we need to treat peripheral arteries? - Total care management by cardiologists -

Newer aspect
in cholesterol
lowering

PFO closure/ appendectomy

Vulnerable plaque (MSCT)

Panel Discussion- How do you treat this case?

DES Ostial lesions

Program at a Glance

Tuesday, September 27

7:00

8:00

9:00

10:00

11:00

12:00

Kobe International Exhibition Hall 2	Main Hall	1F		PCI Live Demo.		SF Live Tips and tricks for debulking with DES at bifurcation lesions	LIVE
	Room 1	2F				Poster Sessions	
	Room 2	3F				Co-medical Poster Presentation	Co-medical Digital Poster Session
Kobe International Exhibition Hall 1	Exhibit Hall	1F					Exhibition Hands-on Medical Training Session Bifurcation
	Hall A-1	2F					
	Hall A-2			CTO club international 2		Update on upcoming DES	
	Hall B			Expert Live Dr. Saito Live			
Portopia Hotel	Room 3	South Wing 1F				Management of complications 1	DES Bifurcation lesions
	Room 4			Prevention of contrast nephropathy		Vulnerable plaque (IVUS/VH)	Vulnerable Plaque - stabilization
	Room 5						DES Lessons from multicenter studies
	Room 6	South Wing 16F					CTO Wire technique
	Room 7	Main Bldg. B1F					
	Room 8						
	Room 9						
	Room 10			Meet the expert for complex lesion - Asian experience		Vascular access/closure devices	
	Room 11			AMI TRI		AMI Myocardial viability	Genetic/regenerative therapies
	Room 12	South Wing B1F					AMI Embolic protection 2
	Room 13			SVG/thrombotic lesions		Carotid artery intervention - for interventional cardiologists	
	Room 14			DES Comparative studies/DES failure	Neich Asian-Pacific Session		

Featured Lecture by
Gregg W. Stone

13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00

LIVE
PCI Live Demo.PCR2005
HighlightsSF Live
Cypher in a complex world**LIVE****LIVE**
PCI Live Demo.Medical
Poster PresentationMedical
Digital Poster Session

Co-medical

*This exhibition is held in Exhibition Hall(1F·3F)

Hands-on Medical Training Session
CTO**Electrophysiology**Genous project
(EPC-capture coating stent)
update and perspective

MVD/ post CABG		CABG vs. PCI in the DES era	Plaque tissue characterization with IVUS (virtual histology)	
Evidence-based medicine findings on DES		Expert Live Dr. Tamai Live	LIVE	
Asprey: An improved thrombus removal device	ACS 1	LMT/bifurcations 1		
New aspiration catheter "Rebirth" - Powerful aspiration and simple distal protection procedure -		New devices: From Japan to the world	Vulnerable plaque (OCT and others)	Drug-eluting stent strategic conference
Impact of 64-row multislice CT in the diagnosis of cardiovascular diseases		Coronary CT	RCA CTOs	Frontier of intravascular imaging - VH (IVUS) and OCT

64-slice Cardiac CT with No.1 installation base in the world		PCI complications - thrombosis following DES		Treatment for diabetic patients with IHD	New digital coronary angiography: Next generation cath lab system with integrated MPS system
"Diagnosis and treatment of vulnerable plaque" - Evaluation of the effect of vascular statin -		ACS - prognostic factors		PTSMA	Next generation DES: From Japan to the world
ZOMAXX: The next generation DES		LMT - bifurcation	DES	LMT	
Roles of functional imaging in cardiac practice		Renal artery intervention - for interventional cardiologists	AMI	Thrombosuction	
Promising future in establishing cardiovascular clinic		DES Upcoming DES	DES	Japanese experience with Cypher	

Program at a Glance

Wednesday, September 28

7:00

8:00

9:00

10:00

11:00

12:00

Kobe International Exhibition Hall 2	Main Hall	1F		PCI Live Demo.		LIVE SF Live	LIVE IVUS-guided stenting in the DES era		
	Room 1	2F				Poster Sessions			
	Room 2	3F				Co-medical Poster Presentation	Co-medical Digital Poster Session		
Kobe International Exhibition Hall 1	Exhibit Hall	1F					Exhibition		
	Hall A-1	2F					Hands-on Medical Training Session Bifurcation		
	Hall A-2						LMT/bifurcations 2		
	Hall B						Management of complications 2		
Portopia Hotel	Room 3	South Wing 1F							
	Room 4			Prevention of radiodermatitis		DES for small vessels and patient outcomes			
	Room 5								
	Room 6	South Wing 16F							
	Room 7	Main Bldg. B1F							
	Room 8					DES Diffuse disease/small vessels	DES Miscellaneous		
	Room 9					Percutaneous therapy for aortic valve disease	TRI for complex lesions		
	Room 10								
	Room 11								
	Room 12	South Wing B1F		Peripheral intervention for interventional cardiologists - transradial approach		Peripheral intervention for interventional cardiologists - iliac/femoral			
	Room 13								
	Room 14								

Featured Lecture by
Spencer B. King III

13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00

Forthcoming
TCT2005
highlights

PCI Live Demo.

LIVE

Co-medical
Digital Poster SessionMedical
Poster PresentationMedical
Digital Poster Session

Co-medical

*This exhibition is held in Exhibition Hall(1F·3F) and in the lobby of Portopia Hotel South Wing

Hands-on Medical Training Session
Troubleshooting

Peripheral

CTO

**Diagnosis of vulnerable
plaques with noninvasive
coronary imaging**

TRI club

LMT/
ostial lesionsExpert Live
Dr. Suzuki Live
 LIVEDES experience
around the worldWelcome
ReceptionNon-invasive
cardiovascular
imaging - Clinical
impact of cardiac CT DES for calcified/
diffuse lesions

Surgical

Coronary 3D imaging
technology for PCI**Management of
complications 3**

CTO/calcified

Government approval
processes in 2005 for interventional
devices in China, Japan and USA
 LIVEGuidant DES program
update "XIENCE"PCI complications - perforation/
hematoma/deep wall injuryPeripheral intervention
for interventional
cardiologists
- laser/below kneeThe 2nd KSIC and JSIC
joint sessionClinical use for 40mm
-volume detector CT
in coronary examinationRegenerative therapy
for cardiovascular
disease

AMI

DES

Recent progress in
noninvasive coronary
imagingDriver to Endeavor:
Role of Driver based
on follow-up data and
interpretation of
Endeavor II dataGet the real picture
with IVUSBenefit of aggressive
lipid lowering
therapyAngiogenic therapy
for AMI - cell therapy
and G-CSF therapy -

Program at a Glance

Thursday, September 29

7:00

8:00

9:00

10:00

11:00

12:00

Kobe International Exhibition Hall 2		Main Hall	1F	PCI Live Demo.		SF Live VH and OCT during PCI procedure	LIVE	PCI Live Demo.
		Room 1	2F					
		Room 2	3F					
Kobe International Exhibition Hall 1	Exhibit Hall	2F	1F					Exhibition Hands-on Medical Training Session Troubleshooting
	Hall A-1							
	Hall A-2							LMT club Management of coronary perforation
	Hall B							Expert Live Bifurcation stenting strategy Expert Live Dr. Katoh Live
Portopia Hotel	Room 3	South Wing 1F						
	Room 4							What next after DES? - Biodegradable stents -
	Room 5							Surgical
	Room 6	South Wing 16F						
	Room 7	Main Bldg. B1F						
	Room 8							AMI Embolic protection 3 Bare metal stent
	Room 9							Physiological lesion assessment
	Room 10							
	Room 11							
	Room 12	South Wing B1F						DES Hemodialysis patients Cutting balloon prior to DES implantation
	Room 13							DES New generation DES
	Room 14							

13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Coronary/Surgical joint meeting		PCI Live Demo.		LIVE			
Co-medical							
*This exhibition is held in Exhibition Hall(1F・3F) and in the lobby of Portopia Hotel South Wing							
Peripheral							
Expert Live	Dr. Katoh Live	LIVE	Expert Live	IVUS-guided PCI	LIVE		
Guidant cobalt chromium stent - Multi-Link "VISION"							
The indication and evaluation to PCI therapy in patients with acute coronary syndrome using 12-lead ECG							
Focusing on long-term outcomes after PCI							
Contrast-induced nephropathy: A meta-analysis of contrast medium (CM) in high-risk patients							

Program at a Glance

Program at a Glance

Intervention

Electrophysiology

Peripheral

Surgical

Co-medical

Poster Sessions

Electrophysiology

Monday, September 26

Kobe
International
Exhibition Hall 1

Hall A-1

2F

8:00

9:00

10:00

11:00

Arrhythmia workshops for ischemia specialists

Tuesday, September 27

LIVE
Electrophysiology Live Demo.

Peripheral

Wednesday, September 28

Kobe
International
Exhibition Hall 1

Hall A-1

2F

8:00

9:00

10:00

11:00

Thursday, September 29

LIVE
Peripheral Live Demo.

Surgical

Wednesday, September 28

Portopia Hotel

Room 5

South Wing
1F

8:00

9:00

10:00

11:00

LIVE
Surgical Live Demo.

Thursday, September 29

心臓外科における再生医療

LIVE
Surgical Live Demo.

Co-medical

Monday, September 26

Kobe
International
Exhibition Hall 2

Room 2

3F

8:00

9:00

10:00

11:00

Network systemの現状

Tuesday, September 27

How to recover

Wednesday, September 28

LIVE
インターベンションライブ

Thursday, September 29

LIVE
外科ライブ
外科手術ライブをコメディカルで議論する

12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
Catheter ablation vs. antiarrhythmic drugs for treatment of atrial fibrillation				Workshops for arrhythmia specialists				
CRT-D				Electrophysiology Live Demo.	LIVE			

12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
		Endovascular		Carotid		SFA		
SFA intervention: Good old balloon angioplasty and/or stenting-PTA			Peripheral Live Demo.	LIVE				

12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
	専門医制度、手術のSkillが問われる -最近の事例から-			Surgical Live Demo.	LIVE	こんな場合どうなるの?弁護士さんからの アドバイス 優良施設でも訴訟に巻き込まれる ことがある・注意義務とは何か?		
医療と経済	Coronary/Surgical joint meeting							

12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00
コメディカルに必要な基礎知識		マルチスライスCT		Peripheral Intervention				
Coronary CTの画像構築		下肢血管エコー		心エコー				
コメディカルの知っておきたい知識: 患者様の安全のために “薬剤溶出冠動脈ステント”		カテ室における看護師の役割		医療安全対策				
麻酔科医から見た心臓手術後管理		スタッフ教育						

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ACS/AMI

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9/26	15:00-16:30	Room 1	p.56
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9/28	16:30-18:00	Room 9	p.41
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Atherectomy

Special Lecture	Role of debulking prior to stenting in the DES era	9/26	8:00-12:00	Main Hall	p.27
Concurrent Session	Debulking prior to DES	9/26	9:00-10:00	Room10	p.28
Concurrent Session	AMI - miscellaneous	9/26	9:00-10:30	Room13	p.28
Special Focus Live 3	Tips and tricks for debulking with DES at bifurcation lesions	9/27	10:30-12:00	Main Hall	p.31
Concurrent Session	Cutting balloon prior to DES implantation	9/29	10:30-11:30	Room12	p.46

Atherosclerosis

Lunch Time Breakout Session	Newer aspect in cholesterol lowering	9/26	12:15-13:15	Room13	p.30
Lunch Time Breakout Session	Coronary intervention and the metabolic syndrome	9/26	12:15-13:15	Room12	p.30
Lunch Time Breakout Session	Benefit of aggressive lipid lowering therapy	9/28	12:15-13:15	Room13	p.43
Featured Lecture	What will be the role of PCI in the era of successful medical therapies?	9/28	13:30-13:45	Main Hall	p.39
Lunch Time Breakout Session	Focusing on long-term outcomes after PCI	9/29	12:15-13:15	Room 9	p.46

Bare metal stent/New stent design

Fireside Session	Genous project (EPC-capture coating stent) update and perspective	9/27	18:15-19:45	Hall A-1	p.38
Lunch Time Breakout Session	Driver to Endeavor: Role of Driver based on follow-up data and interpretation of Endeavor II data	9/28	12:15-13:15	Room12	p.43
Special Lecture	Magnesium alloy bioabsorbable stent results from the PROGRESS study	9/28	13:45-18:00	Main Hall	p.39
Symposium	What next after DES? - Biodegradable stents -	9/29	9:00-10:00	Room 4	p.45
Concurrent Session	Bare metal stent	9/29	10:30-12:00	Room 8	p.46
Lunch Time Breakout Session	Guidant cobalt chromium stent - Multi-Link "VISION"	9/29	12:15-13:15	Room 7	p.46

Bifurcation

Hands-on Medical Training Session	Bifurcation	9/26	10:00-12:00	Exhibit Hall	p.36
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PCI Technique Forum	DES for bifurcations - stenting strategy	9/26	15:00-16:30	Hall A-2	p.28
Special Lecture	Evaluation of sirolimus-eluting stents for the treatment of bifurcation lesions: A real-world study	9/27	8:00-12:00	Main Hall	p.32
Hands-on Medical Training Session	Bifurcation	9/27	10:00-12:00	Exhibit Hall	p.36
Concurrent Session	DES for bifurcation lesions	9/27	10:30-12:00	Room 3	p.33
Special Focus Live 3	Tips and tricks for debulking with DES at bifurcation lesions	9/27	10:30-12:00	Main Hall	p.31
Case Review Session	LMT/bifurcations 1	9/27	15:00-16:00	Room 3	p.37
Concurrent Session	LMT - bifurcation	9/27	15:00-16:30	Room12	p.35
Poster Session	Bifurcation/Ostial lesion	9/27	15:00-16:30	Room 1	p.58,59
Concurrent Session	DES for LMT	9/27	16:30-18:00	Room12	p.35,36
Case Review Session	LMT/bifurcations 2	9/28	9:00-10:00	Hall A-2	p.42
Hands-on Medical Training Session	Bifurcation	9/28	10:00-12:00	Exhibit Hall	p.41
Expert Live Demonstration	Bifurcation stenting strategy	9/29	9:00-10:30	Hall B	p.45

CHF/Cardiomyopathy

Concurrent Session	PTSMA	9/27	16:45-17:45	Room11	p.36
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Complex lesions

Featured Lecture	Multivessel DES stenting as an alternative to bypass surgery	9/26	13:30-13:45	Main Hall	p.27
Poster Session	Complex PCI	9/26	15:00-16:30	Room 1	p.56
Asian-Pacific Session	Meet the expert for complex lesion - Asian experience	9/27	9:00-10:20	Room10	p.37
Case Review Session	MVD/post CABG	9/27	12:15-13:15	Hall A-2	p.36
Concurrent Session	DES for diffuse disease/small vessels	9/28	9:00-10:30	Room 8	p.40
Concurrent Session	TRI for complex lesions	9/28	10:30-11:30	Room 9	p.41
PCI Technique Forum	DES for small vessels and patient outcomes	9/28	10:30-12:00	Room 4	p.40
PCI Technique Forum	DES for calcified/diffuse lesions	9/28	15:00-16:30	Room 4	p.40
Case Review Session	CTO/calcified	9/28	16:00-17:15	Room 7	p.43

Complications

Morning Symposium	Prevention of contrast nephropathy	9/27	7:30- 9:00	Room 4	p.37
Case Review Session	Management of complications 1	9/27	9:30-10:30	Room 3	p.36
Concurrent Session	PCI complications - thrombosis following DES	9/27	15:00-16:15	Room10	p.35
Morning Symposium	Prevention of radiodermatitis	9/28	7:30- 9:00	Room 4	p.43
Case Review Session	Management of complications 2	9/28	11:00-12:00	Hall A-2	p.42
Hands-on Medical Training Session	Troubleshooting	9/28	15:00-17:00	Exhibit Hall	p.41
Case Review Session	Management of complications 3	9/28	15:00-16:00	Room 7	p.42
Concurrent Session	PCI complications - perforation/hematoma/deep wall injury	9/28	15:00-16:30	Room 8	p.41
Poster Session	Complication and it's management	9/28	15:00-16:30	Room 1	p.63
Hands-on Medical Training Session	Troubleshooting	9/29	10:00-12:00	Exhibit Hall	p.46
PCI Technique Forum	Management of coronary perforation	9/29	10:30-12:00	Hall A-2	p.45

CTO

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Concurrent Session	CTO - special wire techniques	9/26	10:30-12:00	Room10	p.29
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Special Focus Live 2	Strategies for CTO: Techniques and devices	9/26	15:00-16:30	Main Hall	p.27
PCI Technique Forum	Common iliac artery CTOs	9/26	15:00-16:30	Room 3	p.28
Special Lecture	Lessons from CTO USA and future perspectives	9/26	15:00-16:00	Main Hall	p.27
Symposium	CTO club international 1 - lessons from CTO clubs	9/26	16:30-18:00	Hall A-2	p.28
Symposium	CTO club international 2	9/27	9:00-10:30	Hall A-2	p.32
Concurrent Session	CTO - wire technique	9/27	10:30-12:00	Room 5	p.34
Hands-on Medical Training Session	CTO	9/27	15:00-17:00	Exhibit Hall	p.36
Poster Session	CTO/LMT	9/27	15:00-16:30	Room 1	p.57,58
PCI Technique Forum	RCA CTOs	9/27	16:30-18:00	Room 5	p.33
Special Lecture	U.S. approach to CTOs: U.S. perspectives	9/28	8:00-12:00	Main Hall	p.39
Concurrent Session	TRI for complex lesions	9/28	10:30-11:30	Room 9	p.41
Asian-Pacific Session	CTO club Asian-Pacific	9/28	10:30-12:00	Room 7	p.43
Case Review Session	CTO	9/28	12:15-13:15	Hall A-2	p.42
Case Review Session	CTO/calcified	9/28	16:00-17:15	Room 7	p.43
Symposium	The 2nd KSIC and JSIC joint session	9/28	18:15-19:50	Room 8	p.40

Congenital/Valvular disease

Concurrent Session	Percutaneous therapy for mitral regurgitation	9/26	11:00-12:00	Room11	p.29
Concurrent Session	PFO closure/appendectomy	9/26	15:00-16:00	Room13	p.29
Special Lecture	Current status of percutaneous aortic and mitral valve repair and replacement	9/27	13:45-18:00	Main Hall	p.32
Special Lecture	Closure of the left atrial appendage to prevent stroke in atrial fibrillation	9/27	13:45-18:00	Main Hall	p.32
Special Lecture	New therapy for mitral regurgitation: The quantum cor device	9/29	8:00-12:00	Main Hall	p.44
Concurrent Session	Percutaneous therapy for aortic valve disease	9/28	9:00-10:00	Room 9	p.40

CABG

Symposium	CABG vs. PCI in the DES era	9/27	15:00-16:30	Hall A-2	p.32
Symposium	Coronary/Surgical joint meeting	9/29	13:30-15:00	Main Hall	p.45

DES

Satellite Symposium	The next era of PCI: Where we are going	9/25	18:00-19:30	Portopia Hall	
Satellite Symposium	Changing the face of PCI in Japan	9/25	16:30-17:45	Portopia Hall	
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Concurrent Session	DES - new Asian DES	9/26	9:00-10:30	Room11	p.28
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Lunch Time Breakout Session	Novel drug delivery technology: The conor CoStar cobalt chromium paclitaxel-eluting stent	9/26	12:15-13:15	Room 4	p.30
Featured Lecture	Multivessel DES stenting as an alternative to bypass surgery	9/26	13:30-13:45	Main Hall	p.27
PCI Technique Forum	DES for bifurcations - stenting strategy	9/26	15:00-16:30	Hall A-2	p.28
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Asian-Pacific Session	The real world of DES in Asia Pacific	9/26	15:00-16:30	Room 4	p.30
Concurrent Session	DES for ostial lesions	9/26	15:00-16:00	Room14	p.29
Concurrent Session	DES - IVUS	9/26	16:30-17:30	Room11	p.29
Special Lecture	Efficacy of reduced sirolimus doses on neo-intimal hyperplasia: Serial IVUS analyses from the REDOX trial	9/26	13:45-18:00	Main Hall	p.27
Special Lecture	Evaluation of sirolimus-eluting stents for the treatment of bifurcation lesions: A real-world study	9/27	8:00-12:00	Main Hall	p.32
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Concurrent Session	DES - comparative studies/DES failure	9/27	9:00-10:00	Room14	p.33
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Special Lecture	Goodman/Avantec pimecrolimus eluting-stent	9/27	8:00-12:00	Main Hall	p.32
Symposium	Update on upcoming DES	9/27	10:30-12:00	Hall A-2	p.32
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Special Focus Live 3	Tips and tricks for debulking with DES at bifurcation lesions	9/27	10:30-12:00	Main Hall	p.31
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Lunch Time Breakout Session	Evidence-based medicine findings on DES	9/27	12:15-13:15	Hall B	p.37
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Symposium	CABG vs. PCI in the DES era	9/27	15:00-16:30	Hall A-2	p.32
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Concurrent Session	DES - Japanese experience with Cypher	9/27	16:45-18:00	Room14	p.36
Fireside Session	Next generation DES: From Japan to the world	9/27	18:15-19:45	Room11	p.38
Fireside Session	Drug-eluting stent strategic conference	9/27	18:15-21:15	Room 4	p.38
Concurrent Session	DES for diffuse disease/small vessels	9/28	9:00-10:30	Room 8	p.40
Concurrent Session	In-stent restenosis	9/28	10:30-12:00	Room13	p.41
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Special Focus Live 5	IVUS-guided stenting in the DES era	9/28	10:30-12:00	Main Hall	p.39
Lunch Time Breakout Session	Driver to Endeavor: Role of Driver based on follow-up data and interpretation of Endeavor II data	9/28	12:15-13:15	Room12	p.43
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PCI Technique Forum	DES experience around the world	9/28	12:15-13:15	Room 3	p.43
Poster Session	DES for calcified/diffuse lesions	9/28	15:00-16:30	Room 4	p.40
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Concurrent Session	AMI - DES	9/28	16:30-18:00	Room 9	p.41
Concurrent Session	DES for hemodialysis patients	9/29	9:00-10:00	Room12	p.46
Concurrent Session	Cutting balloon prior to DES implantation	9/29	10:30-11:30	Room12	p.46
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Symposium	Coronary/Surgical joint meeting	9/29	13:30-15:00	Main Hall	p.45

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	Lunch Time Breakout Session	Focusing on long-term outcomes after PCI	9/29	12:15-13:15
Embolic protection	Concurrent Session	AMI - embolic protection 1	9/26	15:00-16:30
	Fireside Session	Distal protection for the treatment of vulnerable plaque: From standpoints of pathology, IVUS, parametric IVUS, OCT and intravascular endoscope	9/26	18:15-19:45
	Special Lecture	The next generation of embolic protection devices	9/27	8:00-12:00
	Concurrent Session	SVG/thrombotic lesions	9/27	9:00-10:00
	Concurrent Session	AMI - embolic protection 2	9/27	11:00-12:00
	Lunch Time Breakout Session	New aspiration catheter "Rebirth" - Powerful aspiration and simple distal protection procedure -	9/27	12:15-13:15
	Lunch Time Breakout Session	Asprey: An improved thrombus removal device	9/27	12:15-13:15
	Concurrent Session	AMI - thrombosuction	9/27	16:30-18:00
	Concurrent Session	AMI - embolic protection 3	9/29	9:00-10:15
Hospital Management	Symposium	Cross talk between cardiology and law for the improved settlement of medical disputes	9/26	12:15-13:45
	Lunch Time Breakout Session	Promising future in establishing cardiovascular clinic	9/27	12:15-13:15
Imaging	Concurrent Session	CTO - utilization of MSCT	9/26	9:00-10:00
	Lunch Time Breakout Session	The workings of the cath lab - based on a scientific analysis	9/26	12:15-13:15
	Lunch Time Breakout Session	Whole body MRA/Cardiac MR	9/26	12:15-13:15
	Concurrent Session	Vulnerable plaque (MSCT)	9/26	16:30-17:30
	Fireside Session	Advances in intracoronary imaging	9/26	18:15-19:45
	Fireside Session	Distal protection for the treatment of vulnerable plaque: From standpoints of pathology, IVUS, parametric IVUS, OCT and intravascular endoscope	9/26	18:15-19:45
	Concurrent Session	AMI - myocardial viability	9/27	10:00-11:00
	Lunch Time Breakout Session	64-slice Cardiac CT with No.1 installation base in the world	9/27	12:15-13:15
	Lunch Time Breakout Session	Impact of 64-row multi-slice CT in the diagnosis of cardiovascular diseases	9/27	12:15-13:15
	Lunch Time Breakout Session	Roles of functional imaging in cardiac practice	9/27	12:15-13:15
	Lunch Time Breakout Session	"Diagnosis and treatment of vulnerable plaque"	9/27	12:15-13:15
	- Evaluation of the effect of vascular statin -		9/27	12:15-13:15
	Featured Lecture	New strategies for the diagnosis and treatment of vulnerable plaque	9/27	13:30-13:45
	Concurrent Session	Coronary CT	9/27	15:00-16:30
	Concurrent Session	Vulnerable plaque (OCT and others)	9/27	16:30-18:00
	Fireside Session	Frontier of intravascular imaging - VH (IVUS) and OCT	9/27	18:15-19:45
	Fireside Session	New digital coronary angiography: Next generation cath lab system with integrated MPS system	9/27	18:15-19:45
	Lunch Time Breakout Session	Coronary 3D imaging technology for PCI	9/28	12:15-13:15
	Lunch Time Breakout Session	Clinical use for 40mm-volume detector CT in coronary examination	9/28	12:15-13:15
	Lunch Time Breakout Session	Non-invasive cardiovascular imaging - Clinical impact of cardiac CT -	9/28	12:15-13:15
	Special Lecture	CT angiography of vulnerable plaque	9/28	13:45-18:00
	Symposium	Diagnosis of vulnerable plaques with noninvasive coronary imaging	9/28	15:00-16:30
	Fireside Session	Recent progress in noninvasive coronary imaging	9/28	18:15-19:45
	Special Focus Live 6	VH and OCT during PCI procedure	9/29	9:00-10:30
IVUS	Special Lecture	The role of IVUS in DES implantation	9/26	13:45-18:00
	Concurrent Session	DES - IVUS	9/26	16:30-17:30
	Fireside Session	Advances in intracoronary imaging	9/26	18:15-19:45
	Fireside Session	Distal protection for the treatment of vulnerable plaque: From standpoints of pathology, IVUS, parametric IVUS, OCT and intravascular endoscope	9/26	18:15-19:45
	Special Lecture	VH Japan registry	9/27	8:00-12:00
	Concurrent Session	Vulnerable plaque (IVUS/VH)	9/27	10:00-11:00
	Lunch Time Breakout Session	"Diagnosis and treatment of vulnerable plaque"	9/27	12:15-13:15
	- Evaluation of the effect of vascular statin -		9/27	12:15-13:15
	Concurrent Session	ACS - prognostic factors	9/27	15:00-16:30
	Concurrent Session	Plaque tissue characterization with IVUS (virtual histology)	9/27	16:30-18:00
	Fireside Session	Frontier of intravascular imaging - VH (IVUS) and OCT	9/27	18:15-19:45
	Special Focus Live 5	IVUS-guided stenting in the DES era	9/28	10:30-12:00
	Fireside Session	Get the real picture with IVUS	9/28	18:15-19:45
	Special Lecture	Real-time virtual histology: Clinical role	9/29	8:00-12:00
	Expert Live Demonstration	IVUS-guided PCI	9/29	15:30-17:00
LMT	PCI Technique Forum	LMT bifurcation lesions	9/26	10:30-12:00
	Case Review Session	ACS 1	9/27	14:00-15:00
	Case Review Session	LMT/bifurcations 1	9/27	15:00-16:00
	Poster session	CTO/LMT	9/27	15:00-16:30
	Concurrent Session	LMT - bifurcation	9/27	15:00-16:30
	Concurrent Session	DES for LMT	9/27	16:30-18:00
	Special Lecture	Left main coronary intervention in the era of drug-eluting stents	9/28	8:00-12:00
	Case Review Session	LMT/bifurcations 2	9/28	9:00-10:00
	Case Review Session	ACS-2	9/28	10:00-11:00
	Case Review Session	LMT/ostial lesions	9/28	12:15-13:15
	Symposium	The 2nd KSIC and JSIC joint session	9/28	18:15-19:50
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	Symposium	Coronary/Surgical joint meeting	9/29	13:30-15:00

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Special Lecture	Catheter-based ventricle-coronary vein bypass (VPASS)	9/27	13:45-18:00	Main Hall	p.32
Symposium	New devices: From Japan to the world	9/27	15:00-16:30	Room 4	p.32
Fireside Session	New digital coronary angiography: Next generation cath lab system with integrated MPS system	9/27	18:15-19:45	Room10	p.38
	Government approval processes in 2005 for interventional devices in China, Japan and USA	9/28	18:15-19:45	Room 7	p.40
Ostial lesions					
PCI Technique Forum	Ostial LAD lesions	9/26	9:00-10:30	Hall A-2	p.28
Concurrent Session	DES for ostial lesions	9/26	15:00-16:00	Room14	p.29
Poster Session	Bifurcation/Ostial lesion	9/27	15:00-16:30	Room 1	p.58,59
Case Review Session	LMT/ostial lesion	9/28	12:15-13:15	Hall B	p.42
Peripheral					
Special Lecture	Applicability and clinical performance of carotid stenting with proximal flow blockage cerebral protection: Results from the PRIAMUS registry	9/26	8:00-12:00	Main Hall	p.27
PCI Technique Forum	Common iliac artery CTOs	9/26	15:00-16:30	Room 3	p.28
Poster Session	PTA	9/26	15:00-16:30	Room 1	p.55
Concurrent Session	Endovascular intervention - miscellaneous	9/26	16:30-18:00	Room12	p.29
Fireside Session	Why do we need to treat peripheral arteries?				
	- Total care management by cardiologists -	9/26	18:15-19:45	Room12	p.31
	Carotid artery intervention - for interventional cardiologists	9/27	10:30-12:00	Room13	p.34
	Renal artery intervention - for interventional cardiologists	9/27	15:00-16:00	Room13	p.35
	Peripheral intervention for interventional cardiologists				
	- transradial approach	9/28	9:00-10:00	Room12	p.40
	Peripheral intervention for interventional cardiologists - iliac/femoral	9/28	10:30-11:30	Room12	p.41
	Peripheral intervention for interventional cardiologists - laser/below knee	9/28	17:00-18:00	Room 8	p.41
Physiological assessment					
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Concurrent Session	Physiological lesion assessment	9/29	9:00-10:00	Room 9	p.45
Regenerative/Cell therapy					
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Lunch Time Breakout Session	Angiogenic therapy for AMI - Cell therapy and G-CSF therapy -	9/28	12:15-13:15	Room14	p.43
Concurrent Session	Regenerative therapy for cardiovascular disease	9/28	15:00-16:00	Room 9	p.41
Special Lecture	Cardiac stem cell therapy: Are we there yet?	9/29	8:00-12:00	Main Hall	p.44
Renal failure					
Morning Symposium	Prevention of contrast nephropathy	9/27	7:30- 9:00	Room 4	p.37
Concurrent Session	DES for hemodialysis patients	9/29	9:00-10:00	Room12	p.46
Lunch Time Breakout Session	Contrast-induced nephropathy: A meta-analysis of contrast medium (CM) in high-risk patients	9/29	12:15-13:15	Room12	p.46
Restenosis					
Concurrent Session	In-stent restenosis	9/28	10:30-12:00	Room13	p.41
SVG					
Concurrent Session	SVG/thrombotic lesions	9/27	9:00-10:00	Room13	p.33
Case Review Session	MVD/post CABG	9/27	12:15-13:15	Hall A-2	p.36
TRI					
Special Focus Live 1	Evolutional TRI	9/26	10:30-12:00	Main Hall	p.27
Concurrent Session	AMI - TRI	9/27	9:00-10:00	Room11	p.33
Concurrent Session	Peripheral intervention for interventional cardiologists - transradial approach				
	TRI for complex lesions	9/28	9:00-10:00	Room12	p.40
	TRI club	9/28	10:30-11:30	Room 9	p.41
9/28	16:30-18:00	Hall A-2	p.40		
Vascular devices					
Concurrent Session	Vascular access/closure devices	9/27	10:45-12:00	Room10	p.34
Vulnerable plaque					
Concurrent Session	Vulnerable plaque (MSCT)	9/26	16:30-17:30	Room13	p.29
Fireside Session	Distal protection for the treatment of vulnerable plaque: From standpoints of pathology, IVUS, parametric IVUS, OCT and intravascular endoscope				
	Vulnerable plaque (IVUS/VH)	9/26	18:15-19:45	Room11	p.31
	Vulnerable plaque - stabilization	9/27	10:00-11:00	Room 4	p.33
	"Diagnosis and treatment of vulnerable plaque"	9/27	11:00-12:00	Room 4	p.34
	- Evaluation of the effect of vascular statin -	9/27	12:15-13:15	Room11	p.38
	New strategies for the diagnosis and treatment of vulnerable plaque	9/27	13:30-13:45	Main Hall	p.31
	Vulnerable plaque (OCT and others)	9/27	16:30-18:00	Room 4	p.35
	Plaque tissue characterization with IVUS (virtual histology)	9/27	16:30-18:00	Hall A-2	p.35
	Frontier of intravascular imaging - VH (IVUS) and OCT	9/27	18:15-19:45	Room 5	p.38
	CT angiography of vulnerable plaque	9/28	13:45-18:00	Main Hall	p.39
	Diagnosis of vulnerable plaques with noninvasive coronary imaging	9/28	15:00- 16:30	Hall A-2	p.39
	Epidemiology and spatial distribution of vulnerable plaques	9/29	10:30-10:45	Main Hall	p.44
Other					
Asian-Pacific Session	Panel discussion - How do you treat this case?	9/26	17:00-18:00	Room14	p.30

PCI Live Demonstrations

LIVE
Main Hall

8:00-12:00 Shonan Kamakura General Hospital

Operators: Shigeru Saito, Junko Honye, Yoshifumi Kan, Fumitaka Kikuchi

IVUS Commentator: Hideaki Kaneda (Shonan Kamakura General Hospital)

13:45-18:00 Shiga Medical Center for Adults

Operators: Hideo Tamai, Mitsunori Abe, Takatoshi Hayashi, Eisho Kyo

IVUS Commentator: Yoichi Nozaki

17:00-18:00 Kaohsiung Chang Gung Memorial Hospital (Taiwan, R.O.C)

Operator: Chiung-Jen Wu

Featured Lecture

Chair: Taro Saito

13:30-13:45 Multivessel DES stenting as an alternative to bypass surgery

Antonia Colombo

8:00-9:00 PCI Live Demo. 1

Chairs: Osamu Katoh, Takahiko Suzuki, Samin K. Sharma
Commentators:

Yaron Almagor, Teisuke Anzai, Kenshi Fujii, Yaling Han, Kenji Wagatsuma

9:00-10:30 PCI Live Demo. 2

Chairs: Masato Nakamura, Sunao Nakamura, Arthur Tan
Commentators:

Rafael Beyar, Naoto Inoue, Ik-Kyung Jang, Michihiko Kitayama

10:30-12:00 Special Focus Lives 1
- Evolutional TRI

Chairs: Haruo Hirayama, Spencer B. King III
Commentators:

John T. Coppola, Myung-Ho Jeong, Kazuo Kimura (Yokohama City University Medical Center), Yue-Jin Yang

Co-sponsored by TERUMO CORPORATION

13:45-15:00 PCI Live Demo. 3

Chairs: Tomoaki Hinohara, Gary S. Mintz, Kinzo Ueda
Commentators:

Andy W.K. Chan, Charles Chan, Jun-ichi Kotani, Kazuo Misumi, Tak-Fu Tse

15:00-16:30 Special Focus Lives 2
- Strategies for CTO: Techniques and devices

Chairs: Yasushi Asakura, Peter J. Fitzgerald, Tomoaki Hinohara, Jeffrey W. Moses

Commentators:

Keith D. Dawkins (Southampton University Hospital), Antoine Lafont, Yasuhiko Matsuura, Toshiya Muramatsu

Co-sponsored by Getz Bros. Co., Ltd. a St. Jude Medical Company

16:30-18:00 PCI Live Demo. 4

Chairs: Giancarlo Biamino, Bernard Chevalier, Taro Saito
Commentators:

Paul Chan, Ji Yan Chen, Keiichi Igarashi, Israel Tamari, Robaayah Zambhari

Special Lectures on...

8:00-12:00 Role of debulking prior to stenting in the DES era
Samin K. Sharma

Remote-controlled coronary interventions
Rafael Beyar

Applicability and clinical performance of carotid stenting with proximal flow blockage cerebral protection: Results from the PRIAMUS registry
Giancarlo Biamino

13:45-18:00 The role of IVUS in DES implantation
Gary S. Mintz

Lessons from CTO USA and future perspectives
Jeffrey W. Moses

Efficacy of reduced Sirolimus doses on neo-intimal hyperplasia: Serial IVUS analyses from the REDOX trial
Peter J. Fitzgerald

Expert Live Demonstrations

LIVE
Hall B

9:00-12:00 Dr. Tamai Live

Shiga Medical Center for Adults

Operator: Hideo Tamai

IVUS Commentator:

Yoichi Nozaki

15:00-18:00 Dr. Saito Live

Shonan Kamakura General Hospital

Operator: Shigeru Saito

IVUS Commentator:

Hideaki Kaneda (Shonan Kamakura General Hospital)

9:00-10:30 **Chairs:** Osamu Katoh, Gary S. Mintz, Kinzo Ueda

Commentators:

Wataru Abe, Ji Yan Chen, Duncan Hung Kwong Ho, Takaaki Katsuki, Koichi Yokoya

10:30-12:00 **Chairs:** Jeffrey W. Moses, Etsuo Tsuchikane

Commentators:

Nobuyuki Komiyama, Noriyuki Ozawa, Harry Suryapranata, Kazuo Usuda

15:00-16:30 **Chairs:** Honin Kanaya, Marie-Claude Morice, Kenji Tamaki

Commentators:

Rajpal Abhaichand, Atsushi Kato, Vincent On-Hing Kwok, Hitone Tateyama, Takashi Uchiyama

16:30-18:00 **Chairs:** Takahiko Suzuki, Hiroyuki Kurogane, Arthur Tan

Commentators:

John T. Coppola, Seung-Jea Tahk, Yoshiaki Tornobuchi, Tak-Fu Tse, Masahisa Yamane

Symposia

12:15-13:45 Cross talk between cardiology and law for the improved settlement of medical disputes Room 10

Chairs: Yasushi Asakura, Toshiharu Furukawa (TMI Associates)

Commentator:

Takashi Nishiuchi (NISHIUCHI & KAGAMI LAW OFFICE)

Panelists:

Tetsuo Matsubara, Atsushi Takagi

This session is intended as an in-depth discussion about Japanese Law and its implications for physicians, and will therefore be in Japanese with no interpretation offered.

Co-sponsored by NISHIUCHI & KAGAMI LAW OFFICE

16:30-18:00	CTO club international 1 - lessons from CTO clubs	Hall A-2
	Chairs: Spencer B. King III, Etsuo Tsuchikane	
	Lessons from the CTO club Japan Etsuo Tsuchikane	
	Long-term (angiographic) results of Cypher stents in CTOs: 1 year follow-up study of SECCTO Hweung-Kon Hwang	
	Impact of sirolimus-eluting stent on outcomes for patients with chronic total occlusions Suno Nakamura	
	Lessons from the CTO club USA Jeffrey W. Moses	

9:00-10:30	DES - new Asian DES	Room 11
	Chairs: Andrew Joseph Carter, Run-Lin Gao	
	Commentators: Purvez K. Grant, Tuan Quang Nguyen, Kazuyoshi Ohata	
	New drug-eluting stents in Korea Myung-Ho Jeong	
	Further results of Mediistra excel drug-eluting stent trial (MEDISTRA): FIM SES study in real world cases Teguh Santoso	
	Real world biomatrix DES practice Damras Tresukosol	
	Long-term follow-up for a bioabsorbable polymer-coated DES Hidehiko Honda	
	Goodman/Avantec pimecrolimus eluting-stent Andrew Joseph Carter	

9:00-10:30	PCI Technique Forums	
	Ostial LAD lesions	Hall A-2
	Chairs: Mikihiro Kijima, Jeffrey W. Moses	
	Commentators: Atsushi Kato, Nobuyuki Komiya, Hitone Tateyama, Tak-Fu Tse	
	Panelists: Kenneth Chin, Etsuo Tsuchikane, Jeffrey W. Moses, Shigeru Nakamura	
10:30-12:00	LMT bifurcation lesions	Hall A-2
	Chairs: Antonio Colombo, Marie-Claude Morice, Sunao Nakamura	
	Commentators: Jun Asada, Ben He, Takashi Otani, Kenji Tamaki	
	Panelists: Marie-Claude Morice, Yasushi Asakura, Teguh Santoso, Toshiya Muramatsu, Akitsugu Oida, Samin K. Sharma	
15:00-16:30	DES for bifurcations - stenting strategy	Hall A-2
	Chairs: Osamu Katoh, Antonio Colombo	
	Commentators: Devang Desai, Kazuteru Fujimoto, Nobuo Komatsu, Ichiro Kubo	
	Panelists: Antonio Colombo, Hweung-Kon Hwang, Yue-Jin Yang, Sunao Nakamura, Yean-Teng Lim, Tetsuo Matsubara	
15:00-16:30	Common iliac artery CTOs	Room 3
	Chairs: Giancarlo Blamino, Tohru Kobayashi	
	Commentators: Mitsugu Hirokami, Masato Nakamura, Hiroyuki Okura, Satoru Otsuji, Koichi Yokoya	
	Panelists: Takahiko Suzuki, Jun-ichi Kotani, Dierk Scheinert, Won-Heum Shim	

9:00-10:00	CTO - utilization of MSCT	Room 12
	Chairs: Atsushi Takagi, Yoshito Yamamoto	
	Commentators: Yoshiaki Katahira, Hitoshi Matsuo	
	MSCT for complex lesions (calcified CTO) Akiko Maehara	
	MSCT for CTOs Yoshito Yamamoto	
	Coronary CT, a new device for CTO - PCI Satoru Sumitsui	
	The merits and demerits of MSCT in CTOs Mariko Ehara (Toyohashi Heart Center)	
9:00-10:30	AMI - miscellaneous	Room 13
	Chairs: Kohichiro Iwasaki, Mitchell W. Krucoff	
	Commentators: Shigenori Ito, Shinsuke Ojio, Masahisa Yamane	
	Keynote lecture Reperfusion in STEM : Defining it, achieving it ... Mitchell W. Krucoff	
	PCI for AMI: Door-to-balloon time - Tips for improvement Harry Suryapranata	
	PCI for LMT infarction with cardiogenic shock Akihiko Takahashi	
	Acute and chronic results of Flexi-cut (DCA) device in AMI Koji Oku	

9:00-10:00	AMI - pathogenesis	Room 14
	Chairs: Masafumi Kitakaze, Samin K. Sharma	
	Commentators: Jiro Aoki, Honin Kanaya, Tadahiko Minogi, Yasunori Ueda	
	Keynote lecture Update on the pathogenesis and treatment of AMI Samin K. Sharma	
	Pharmacoinvasive therapy in patients with acute coronary syndrome Kazuo Kimura (Yokohama City University Medical Center)	
	Inflammation of the culprit lesion and microvascular reperfusion injury in ACS Makoto Suzuki (Ehime Prefectural Central Hospital)	
	Pathophysiology of the microcirculation in ACS Hiroshi Ito (Sakurabashi Watanabe Hospital)	

Concurrent Sessions		
9:00-10:00	Debulking prior to DES	Room 10
	Chairs: Kazuo Misumi, Robaayah Zambahari	
	Commentators: Yuji Hamazaki, Yoshihisa Kinoshita, Takashi Uchiyama	
	Keynote lecture Role of debulking in PCI today Robaayah Zambahari	
	Tips for rotablator-Cypher strategy for calcified/diffuse lesions Kazuo Misumi	
	Comparison of results of the super aggressive debulking using directional coronary atherectomy (DCA) and drug-eluting stent (DES) Noriyuki Ozawa	

Intervention

Monday, September 26

Course Profile Intervention Electrophysiology Peripheral Surgical Co-medical Poster Sessions	10:30-12:00	CTO - special wire techniques	Room 10	15:00-16:00	DES for ostial lesions	Room 14
	Chairs: Yaron Almagor, Kinzo Ueda			Chairs: Yaron Almagor, Shigeru Nakamura		
	Commentators:			Commentators:		
	Morio Igarashi, Kenichi Kato, Shuzeng Lu, Satoru Otsuji, Israel Tamari			Wataru Abe, Chi-Hung Huang, Noriyuki Ozawa		
	CTO: The retrograde approach			New approaches: Devices for bifurcation and ostial lesions		
	Yaron Almagor			Yaron Almagor		
	TOPS: A novel device for CTO - initial experience			DES for ostial lesions		
	Yaron Almagor			Masahisa Yamane		
	IVUS-guided wiring for CTOs using Terumo IVUS			DES for LAD and/or LCx ostial lesions		
	Satoru Sumitsui			Kenichi Kato		
	Retrograde approach for CTOs			LMT and LAD or CX ostial Cypher stenting		
	Yaling Han			Shigeru Nakamura		
	IVUS-guided CTO wiring					
	Tatsuya Ito (Toyohashi Heart Center)					
	Keynote lecture	Current application of special wire techniques		16:30-17:30 DES - IVUS		Room 11
	Osamu Katoh			Chairs: Carlo Di Mario, Mitsuyasu Terashima		
				Commentators:		
				Teisuke Anzai, Yoshihisa Kinoshita, Shuzeng Lu		
	11:00-12:00	Percutaneous therapy for mitral regurgitation	Room 11	Keynote lecture		
	Chairs: Ted Feldman, Motoya Hayase			Target lesion failure after sirolimus-eluting stent implantation: Insights from intravascular ultrasound		
	Commentators:			Kenichi Fujii		
	Ji Yan Chen, Tatsuya Fukutomi, Michihiko Kitayama, Masato Nakamura			Practical IVUS use for optimal DES strategy		
	Keynote lecture	Percutaneous therapy for mitral regurgitation		Satoru Sumitsui		
	Ted Feldman			Long-term follow-up of DES with IVUS		
	Percutaneous treatment of mitral regurgitation - a preview			Junbo Ge		
	Vincent On-Hing Kwok			IVUS assessment or guidance of bifurcation and ostial stenting		
	Percutaneous transvenous mitral annuloplasty			Carlo Di Mario		
	Motoya Hayase					
	15:00-16:30	AMI - embolic protection 1	Room 12	16:30-18:00	Endovascular intervention - miscellaneous	Room 12
	Chairs: Keiichi Igarashi, Seung-Jea Tahk			Chairs: Shigeru Nakamura, Won-Heum Shim		
	Commentators:			Commentators:		
	Andy W.K. Chan, D. Dash, Akihiko Matsumura, Tadahiko Minoji			Kojiro Awano, Osamu Hirashima, Ichiro Michishita, Masami Nishino, Hiroaki Yamamoto		
	Keynote lecture	Distal protection in AMI: Korean multicenter trial: Long-term clinical results		Invention of a new protection sheath catheter for prevention of embolization in peripheral intervention		
	Seung-Jea Tahk			Yukio Horita		
	Should we use a protection device in AMI intervention? No, aspiration is enough			LDL apheresis after peripheral intervention		
	Bernard Chevalier			Shigeru Nakamura		
	Distal protection in AMI patients with proximal right coronary artery lesions			Silver Hawk atherectomy and bio-technology		
	Kojiro Awano			Fumiaki Ikeno		
	Thrombus aspiration for ACS			Percutaneous interventions with preprocedural immunosuppressive therapy in patients with Takayasu's arteries		
	Masahisa Yamane			Won-Heum Shim		
	15:00-16:00	PFO closure/appendectomy	Room 13	16:30-17:30	Vulnerable plaque (MSCT)	Room 13
	Chairs: Ted Feldman, Horst Sievert			Chairs: Mariko Ehara (Toyohashi Heart Center), Hideaki Yoshino		
	Commentators:			Commentators:		
	Yoshihiko Higashino, Seong-Wook Park, Mitsuyasu Terashima, Kenji Wagatsuma			Akiko Maehara, Hajime Sakuma, Junya Shite		
	Keynote lecture	LAA occlusion: Indications, techniques, results		Diagnosis of vulnerable patients		
	Horst Sievert			Kenji Shimada		
	PFO closure: When? For whom?			Non-invasive plaque assessment using MDCT		
	Ted Feldman			Atsushi Takagi		
	PFO closure: Techniques and results			Identification of vulnerable plaques using MDCT		
	Remo Albiero			Hideaki Yoshino		
	Left atrial appendectomy for the pts with NVAF			Detection of vulnerable plaque by 64-MSCT		
	Keigo Date			Mariko Ehara (Toyohashi Heart Center)		

Room 3



Hands-on Medical Training Sessions Exhibit Hall

10:00-12:00 **Bifurcation**

Chair: Kenshi Fujii

Trainers: Takashi Ashikaga, Osamu Hirashima, Jun-ichi Kotani, Mitsuyasu Terashima

15:00-17:00 **CTO**

Chair: Kinzo Ueda

Trainers: Hirofumi Murakami, Makoto Muto, Akihiro Shirasaka, Hiroshi Yamaguchi

Asian-Pacific Sessions

15:00-16:30 **The real world of DES in Asia Pacific**

Room 4



Chairs: Haruo Hirayama, Arthur Tan

Commentators:

Run-Lin Gao, Yuji Hamazaki,
Kazu Kimura (Yokohama City University Medical Center),
Michihiko Kitayama, Yuichi Noguchi

Acute and subacute complications in DES
Devang Desai

Clinical benefit of DES - Thai experience
Wasan Udayachaleem

Clinical advantage and experience sharing of using Cypher in China
Fang Chen

Clinical benefit of DES - Indian experience
Sudhir Narendra Vaishnav

Co-sponsored by Johnson & Johnson K. K.

15:00-16:00 **Latest insights into revascularization therapy in cardiology disease**

Room 11

Chairs: Tadafumi Akimitsu, Osamu Hirashima,
Robaayah Zambahari

Commentators:

Takaaki Katsuki, Akihiko Takahashi, Fuminobu Yoshimachi

Revascularization therapy in silent myocardial ischemia
Bum Kee Hong

Cardiac stem cell therapy using polymer based biomaterials
Jang-Whan Bae

Stem cell and myocardial regeneration
Myeong Kon Kim

Preventative effects of Rosiglitazone on restenosis after coronary stent implantation in patients with type 2 diabetes
Donghoon Choi

Co-sponsored by Medtronic Korea Co., Ltd.

17:00-18:00 **Panel discussion - How do you treat this case?**

Room 14

Chairs: Masahiko Ochiai, Teguh Santoso

Panelists:

Damras Tresukosol, Toshiya Muramatsu, Ji-Lin Chen
Co-sponsored by TERUMO CORPORATION

Lunch Time Breakout Sessions

12:15-13:15

The workings of the cath lab - based on a scientific analysis

Hall A-2

Chair: Honin Kanaya

Lectures by...

Shigeo Kawano
Shigenori Ooyama (Terumo Corporation),
Co-sponsored by TERUMO CORPORATION

Cypher revolution: The first year

Room 3

Chair: Takahiko Suzuki

Cypher PMS 8-month follow-up results
Jun-ichi Kotani

4 years of Cypher: US experience
Jeffrey W. Moses

Co-sponsored by Johnson & Johnson K.K.

Novel drug delivery technology: The conor CoStar cobalt chromium paclitaxel-eluting stent

Room 4

Chair: Tomoaki Hinohara

Lecture by...

Keith D. Dawkins (Southampton University Hospital)

Co-sponsored by Getz Bros. Co., Ltd. a St. Jude Medical Company

Whole body MRA/Cardiac MR

Room 11

Chair: Kunihiko Teraoka (Tokyo Medical University)

Frontier of cardiac MR with multi channel coil technologies

Thomas Voigtlaender (Cardioangiologisches Centrum Bethanien)

Co-sponsored by Siemens-Asahi Medical Technologies Ltd.

Coronary intervention and the metabolic syndrome

Room 12

Chair: Takashi Akasaka

Percutaneous coronary intervention and the appropriate pharmacological management in the metabolic syndrome

Michio Shimabukuro (University of the Ryukyus)

Co-sponsored by Novartis Pharma K.K.

Newer aspect in cholesterol lowering

Room 13

Chair: Kazuyuki Shimada (Jichi Medical School)

New strategies for preventing and managing coronary atherosclerosis: Focus on lipid transport

Keijiro Saku (Fukuoka University)

Co-sponsored by Bayer Yakuhin, Ltd. / Schering-Plough K.K.

Fireside Sessions

18:15-19:45

Advances in intracoronary imaging

Room 3

Chairs: Mikihiro Kojima, Gary S. Mintz

Imaging through blood with an optical catheter (CardioOptics)

Peter J. Fitzgerald

OCT: A new tool to assist PCI procedures and follow-up evaluations

Ulrich Gerckens (Heart Center Siegburg)

Principles and validation of VH IVUS

Geoffrey Vince

GIVUS - an innovative 3D intracoronary imaging system

Gera Strommer (MediGuide Ltd.)

Advances in OCT technology

Yoshihiro Takeda (Toyohashi Heart Center)

Co-sponsored by Boston Scientific Japan K.K.

Goodman Co., Ltd.

Volcano Japan K.K. / Fukuda Denshi Co., Ltd.

Course Profile

Intervention

Electrophysiology

Peripheral

Surgical

Comedical

Poster Sessions

Intervention

Monday, September 26

Distal protection for the treatment of vulnerable plaque: From standpoints of pathology, IVUS, parametric IVUS, OCT and intravascular endoscope

Room 11

Chairs: Tetsuo Matsubara, Masato Nakamura

Pathology of unstable plaque

Kinta Hatakeyama (Miyazaki Medical College)

Vulnerable plaque detection and distal protection from the standpoint of IVUS and virtual histology

Junko Honye

Detection of vulnerable plaque by parametric IVUS and its validation by distal protection device

Yoshifumi Saito (Aging and Cancer, Tohoku University)

Evaluation of vulnerable plaque using OCT

Tetsuo Matsubara

Vulnerable plaque: Management by angioscope

Jun-ichi Kotani

Co-sponsored by Medtronic Japan Co., Ltd.

Why do we need to treat peripheral arteries? -Total care management by cardiologists-

Room 12



Chairs: Giancarlo Biamino, Shinsuke Nanto

Lecture by...

Giancarlo Biamino

Case Presentations and Discussion by...

Osamu Iida, Kenya Nasu (Toyohashi Heart Center)

Co-sponsored by Getz Bros. Co., Ltd. a St. Jude Medical Company

Intervention

Tuesday, September 27

PCI Live Demonstrations

LIVE
Main Hall

8:00-12:00 Shiga Medical Center for Adults

Operators: Hideo Tamai, Naoto Inoue, Eisho Kyo, Koji Oku, Kinzo Ueda

IVUS Commentators:

Jun-ichi Kotani, Akiko Maehara

8:00-9:00 Arkansas Heart Hospital (USA)

Operator: Bruce E. Murphy

13:45-18:00 Shonan Kamakura General Hospital

Operators: Shigeru Saito, Yoshifumi Kan, Fumitaka Kikuchi, Sunao Nakamura

IVUS Commentator:

Hideaki Kaneda (Shonan Kamakura General Hospital)

17:00-18:00 Chonnam National University Hospital (Korea)

Operator: Myung-Ho Jeong

Featured Lecture

Chair: Hisayoshi Fujiwara

13:30-13:45 New strategies for the diagnosis and treatment of vulnerable plaque

Gregg W. Stone

Special Program

Chairs: Tomoaki Hinohara, Takaaki Isshiki

14:30-15:00 PCR2005 highlights

Marie-Claude Morice

8:00-9:00 PCI Live Demo. 5

Chairs: Osamu Katoh, Ulrich Gerckens (Heart Center Siegburg), Masahisa Yamane

Commentators:

Hweung-Kon Hwang, Morio Igarashi, Toyoaki Matsushita

9:00-10:30 PCI Live Demo. 6

Chairs: Carlo Di Mario, Etsuo Tsuchikane, Masahisa Yamane

Commentators:

Jun-Jack Cheng, Duncan Hung Kwong Ho, Satoru Otsuji, Masami Sakurada, Huay Cheem Tan, Hiroshi Yamaguchi

10:30-12:00 Special Focus Live 3

- Tips and tricks for debulking with DES at bifurcation lesions

Chairs: Osamu Katoh, Antonio Colombo, Chien-Ming Huang, Tetsuo Matsubara

Commentators:

Yuji Hamazaki, Yasunori Nishida, Damras Tresukosol

Co-sponsored by Guidant Japan K.K.

13:45-14:30 PCI Live Demo. 7

Chairs: Tomoaki Hinohara, Takaaki Isshiki, Marie-Claude Morice

Commentators:

Rajpal Abhaichand, Ted Feldman, Satoshi Ichimiya, Toshiyuki Matsumura

15:00-16:30 Special Focus Live 4

- Cypher in a complex world

Chairs: Tomoaki Hinohara, Honin Kanaya, Campbell Rogers

Commentators:

Remo Albiero, John T. Coppola, Shunichi Miyazaki, Kazuyoshi Ohata, Harry Suryapranata

Co-sponsored by Johnson & Johnson K.K.

16:30-18:00 PCI Live Demo. 8

Chairs: Hiroaki Hosokawa, Shigeru Nakamura,

Seong-Wook Park

Commentators:

Osamu Doj, Junbo Ge, Takaaki Katsuki,
 Tuan Quang Nguyen, Horst Sievert

Special Lectures on...

- 8:00-12:00 Evaluation of Sirolimus-eluting stents for the treatment of bifurcation lesions: A real-world study

Marie-Claude Morice

- The next generation of embolic protection devices

Ulrich Gerckens (Heart Center Siegburg)

- VH Japan registry

Etsuo Tsuchikane

- Goodman/Avantec pimecrolimus-eluting stent

Andrew Joseph Carter

- 13:45-18:00 Current status of percutaneous aortic and mitral valve repair and replacement

Ted Feldman

- Catheter-based ventricle-coronary vein bypass (VPASS)

Motoya Hayase

- Closure of the left atrial appendage to prevent stroke in atrial fibrillation

Horst Sievert

Expert Live Demonstrations Hall B

9:00-12:00 Dr. Saito Live

Shonan Kamakura General Hospital

Operator: Shigeru Saito

IVUS Commentator:

Hideaki Kaneda (Shonan Kamakura General Hospital)

15:00-18:00 Dr. Tamai Live

Shiga Medical Center for Adults

Operator: Hideo Tamai

IVUS Commentators:

Jun-ichi Kotani, Akiko Maehara

9:00-10:30 Chairs: Run-Lin Gao, Taizo Kondo, Hideaki Sakai

Commentators:

Charles Chan, Yaling Han, Kenichi Kato,
 Kenji Tamaki, Damras Tresukosol, Takehiro Yamashita

10:30-12:00 Chairs: Takahiko Kawarabayashi, Tian Hai Koh, Takatoshi Hayashi

Commentators:

Jun-Jack Cheng, Zhi-Min Du, Hiroaki Hosokawa,
 Tejas Madusudan Patel, Fuminobu Yoshimachi

15:00-16:30 Chairs: Osamu Katoh, Yasushi Asakura, Kenneth Chin

Commentators:

Carlo Di Mario, Takahiko Kawarabayashi, Kee-Sik Kim,
 Yasunori Nishida, Takashi Otani, Hidehiko Sasaki

16:30-18:00 Chairs: Takahiko Suzuki, Chien-Ming Huang, James R. Margolis, Seung-Jung Park

Commentators:

Toshikazu Goto, Hweung-Kon Hwang,
 Hiroshi Matsuoka, Yoichi Nozaki, Wasan Udayachaleem

Symposia

9:00-10:30 CTO club international 2

Hall A-2

Chairs: Yasushi Asakura, Antonio Colombo

Current strategies for crossing complex CTOs
 Osamu Katoh

Long-term outcomes of 1,000 CTO cases
 Yoshiya Muramatsu

Identification of the entry point using intra-vascular ultrasound
 Masahiko Ochiai

CTO management in the DES era
 Antonio Colombo

Long-term clinical and angiographic results of paclitaxel-eluting stents for CTOs
 Gerald S. Werner

10:30-12:00 Update on upcoming DES

Hall A-2

Chairs: Richard E. Kuntz, Shinsuke Nanto

TAXUS
 Gregg W. Stone

ZOMAXX
 Bernard Chevalier

Endeavor ,
 Peter J. Fitzgerald

The SPIRIT trial
 Campbell Rogers

15:00-16:30 CABG vs. PCI in the DES era

Hall A-2

Chairs: Spencer B. King III, Tetsu Yamaguchi

FREEDOM trial
 Spencer B. King III

SYNTAX
 Ted Feldman

COMBAT
 Seung-Jung Park

ARTS
 Jiro Aoki

15:00-16:30 New devices: From Japan to the world

Room 4

Chairs: Takaaki Isshiki, Taro Saito

Development of a new self-expandable filter device
 Takaaki Isshiki

Torus: A novel penetrating micro-catheter for chronic total occlusions
 Masahiko Ochiai

Cell injection using PCI technique
 Etsuo Tsuchikane

Distal protection sheath catheter "HORITA"
 Yuhki Horita

Bone marrow cell implantation and angiogenic gene transfer into the myocardium through a coronary vein catheter for the treatment of ischemic heart disease
 Shin-ichiro Yokoyama (Nihon University)

PCI Technique Forum16:30-18:00 **RCA CTOs**

Chairs: Antonio Colombo, Masahiko Ochiai
Commentators:

Yasuhiro Matsuura, Akitsugu Oida, Yoshiaki Tomobuchi,
 Gerald S. Werner, Kunihiko Yamamoto

Panelists:
 Osamu Katoh, Yasushi Asakura, Antonio Colombo,
 Etsuo Tsuchikane

Concurrent Sessions9:00-10:30 **DES - lessons from multicenter studies** Room 5

Chairs: Marie-Claude Morice, Hans Stoerger
Commentators:

Michihiko Kitayama, Samuel K. Mathew, Mitsuru Yui

MILESTONE II: A global observational registry with TAXUS Express2 coronary stent system 12-month clinical outcomes in high risk subsets
 Hans Stoerger

Use of DES to prevent myocardial infarction
 Richard E. Kuntz

Six-month outcomes for sirolimus-eluting stents:
 Preliminary results from the J-Cypher registry
 Yoshihisa Nakagawa

Lessons from the Cypher clinical studies
 Marie-Claude Morice

IVUS insights from the Cypher clinical trials and case experiences
 Peter J. Fitzgerald

How real is Reality?: An Asian viewpoint
 Arthur Tan

9:00-10:00 **AMI - TRI** Room 11

Chairs: Takashi Okada, Tejas Madusudan Patel
Commentators:

Osamu Arasaki, Takashi Ashikaga, John T. Coppola,
 Motomaru Masutani

Keynote lecture Transradial approach to AMI intervention
 Tejas Madusudan Patel

Age distribution and TRI in the Kyoto AMI registry
 Takashi Okada

Feasibility of routine transradial coronary intervention in patients with acute myocardial infarction
 Toshiyuki Matsumura

Deep engagement of 5Fr guiding catheters in direct thrombus aspirator using the PercuSurge distal protection device
 Fuminobu Yoshimachi

9:00-10:00 **SVG/thrombotic lesions** Room 13

Chair: Hanafi Trisnohadi

Commentators:
 Shinpei Ike, Fumiaki Ikeno, Takaaki Katsuki, Yasunori Ueda

Distal protection devices in SVC interventions
 Hanafi Trisnohadi

DES for saphenous vein graft disease
 David Muller

SVG: Notes on PCI for SVG by angioscopic findings
 Hiroshi Matsuoka

9:00-10:00 **DES - comparative studies/DES failure**

Room 14

Chairs: Hideo Nishikawa, Wasan Udayachaleem

Commentators:

Fang Chen, Masaharu Ishihara, Philip Wong,
 Wei-Hsian Yin

Keynote lecture

DES restenosis: Chulalongkorn experience
 Wasan Udayachaleem

How to treat DES failure cases, late stent malapposition/aneurysm?
 Vincent On-Hing Kwok

How should we deal with incomplete stent apposition following DES implantation?
 Kengo Tanabe

The importance of medical therapy for optimal post PCI outcomes
 Sugao Ishiwata

Comparison of short and long-term outcomes between Cypher and TAXUS DES in patients with complex lesion (more than 2,000 cases, follow up 8 months)
 Ji-Lin Chen

10:00-11:00 **Vulnerable plaque (IVUS/VH)**

Room 4

Chairs: Takashi Akasaka, Gary S. Mintz

Commentators:

Koh Arakawa, Yutaka Hikichi, Ik-Kyung Jang,
 Nobuyuki Komiyama, Tadaya Sato

Keynote lecture

IVUS in vulnerable plaques
 Gary S. Mintz

Detection of vulnerable plaque with virtual histology
 Kenya Nasu (Toyohashi Heart Center)

Tissue characterization of vulnerable coronary plaques by acoustic microscopy
 Hidehiko Sasaki

Palpography
 Jiro Aoki

10:00-11:00 **AMI - myocardial viability**

Room 11

Chairs: Hajime Sakuma, Seung-Jea Tahk

Commentators:

Takao Matsubara, Ichiro Michishita, Hideki Okayama,
 Nobuhiro Tanaka

Keynote lecture

Evaluation of myocardial viability after AMI using MRI
 Hideaki Yoshino

Coronary flow patterns and myocardial viability in AMI: Comparison with PET
 Seung-Jea Tahk

Assessment of myocardial viability using the FloWire
 Kenei Shimada

Viability assessment with delayed contrast enhanced MRI
 Hajime Sakuma

10:30-12:00 **DES for bifurcation lesions**

Room 3

Chairs: Eulogio Garcia, Keiichi Igarashi

Commentators:

Kam Tim Chan, Donghoon Choi, Satoshi Ichimiya,
 Kohichiro Iwasaki, Junei Obata

Keynote lecture

Long-term results of modified crushing technique with systematic final kissing balloon in bifurcated lesions
 Eulogio Garcia

Clinical application of 'Frontier' in bifurcation lesions
 Duncan Hung Kwong Ho

Evaluation of Sirolimus-eluting stents implanted at coronary bifurcation lesions
 Keiichi Igarashi

Initial results: DCA prior DES for bifurcation lesions
Yasumi Igarashi

The extensive ability and the shortening of the BX-velocity stent as the platform for the Cypher stent
Yuhki Horita

10:30-12:00 CTO - wire technique Room 5

Chairs: Yoichi Nozaki, Masahiko Ochiai

Commentators:

Akira Hirosaka, Nobuo Komatsu, Yasuhiko Matsuura

Identification of the entry point using intra-vascular ultrasound in abrupt-type CTO with a side branch
Masahiko Ochiai

Parallel wire technique: Focus on the anchor wiring for CTOs
Kiyoshi Hironaga

Triple-wire method for CTOs
Shigeru Nakamura

Successful treatment of CTOs
Yoichi Nozaki

New PCI technique for complex coronary lesions and CTOs
Akihiro Shirasaka

10:30-12:00 Carotid artery intervention - for interventional cardiologists Room 13

Chairs: Takaaki Ishikiri, Hsien-Li Kao

Commentators:

Tadafumi Akimitsu, Kojiro Awano, Satoru Otsuji

Keynote lecture
 Carotid artery stenting using distal protection
Won-Heum Shim

Cerebrovascular intervention - carotid and vertebral stenting
Hsien-Li Kao

Carotid intervention in high risk patients
Rafael Beyar

Do we need distal protection in carotid artery stenting?
Eak-Kyun Shin

Long-term results of carotid stenting
Horst Sievert

10:45-12:00 Vascular access/closure devices Room 10

Chairs: Ted Feldman, Akitsugu Oida

Commentators:

Wataru Abe, Shinsuke Ojio, Satoru Sumitsuji

Femoral closure devices: Is manual compression better?
Ted Feldman

3Fr catheter system for coronary angiography
Yoshiaki Katahira

Angioseal
Haruo Kamiya

Closer AT
Takehiro Yamashita

Paradise III trial
Kenya Nasu (Toyohashi Heart Center)

11:00-12:00 Vulnerable plaque - stabilization

Chairs: Mitchell W. Krucoff, Satoshi Saito

Commentators:

Mitsuo Kashida,
 Kazuo Kimura (National Defense Medical College),
 Shiro Uemura, Kouki Watanabe

Keynote lecture
 Plaque stabilization by coronary intervention
Kyoichi Mizuno

Challenges to clinical trials involving vulnerable plaque
Mitchell W. Krucoff

Mechanical plaque sealing: Can it prevent death?
Jean-Francois Surmely (Toyohashi Heart Center)

Plaque stabilization
Junko Honye

11:00-12:00 Genetic/regenerative therapies

Chairs: Hisayoshi Fujiwara, Antoine Lafont

Commentators:

Sarana Boonbaichaiyapruk, Masaru Hayashi,
 Burn Kee Hong, Do Sun Lim, Yoshiki Matoba

A next generation drug-eluting stent with nucleic acid targeting the PDGF A-chain
Noboru Fukuda

Cardiovascular regeneration using small molecules
Masataka Sata

Cell transplantation as a specific strategy in a rabbit carotid aneurysm model
Antoine Lafont

11:00-12:00 AMI - embolic protection 2

Chairs: Gregg W. Stone, Takashi Uchiyama

Commentators:

Tarlochan S. Kler, Yutaka Koyama, Masaru Morikawa,
 Harry Suryapranata

Keynote lecture
 Acute MI: Primary angioplasty - new approaches
Gregg W. Stone

Predictors of coronary slow - flow during coronary intervention for AMI patients
Taizo Kondo

Thrombectomy during primary angioplasty - lessons from trials and my current practice
Yean-Teng Lim

Embolectic protections for ACS - Lessons from the ASPARAGUS trial -
Toshiya Muramatsu

15:00-16:30 Coronary CT

Chairs: Mariko Ehara (Toyohashi Heart Center),
 Masato Otsuka (Yokohama General Hospital)

Commentators:

Koh Arakawa, Takahiro Hayashi, Shinji Miki,
 Satoru Sumitsuji

Impact of 64MSCT on detection of coronary artery disease in comparison with 16MSCT
Kengo Tanabe

Strategical changes in PCI using 16MD-CT
Tomohiro Kawasaki

Clinical application of 64-slice CT angiogram in PCI
Vincent On-Hing Kwok

Assessment of in-stent restenosis by multi-detector computed tomography
Shiro Uemura

Intervention

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Peripheral

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15:00-16:15 PCI complications - thrombosis following DES Room 10

Chair: Yoshihisa Nakagawa

Commentators:

Mitsugu Hirokami, Hidehiko Honda, Jieming Mao,
Yoshisato Shibata, Takahiro Tanaka

Keynote lecture

Is thrombosis still the Achille's heel of drug-eluting stents?

Ulrich Gerckens (Heart Center Siegburg)

Acute and subacute thrombosis for drug-eluting stents (DES)

Jun-Jack Cheng

Triple antiplatelet therapy after coronary stenting
Seong-Wook Park

SAT/late thrombosis: Lessons from J-Cypher
Yoshihisa Nakagawa

China registry on acute and subacute thrombosis on BMS and DES intervention
Yong Huo

15:00-16:30 ACS - prognostic factors Room 11

Chairs: Kensi Fujii, Masanori Nomura

Commentators:

Sugao Ishiwata, Dhiman Kahali, Shinsuke Ojio,
Chieji Takanaka

Impact of arterial remodeling on target and non-target lesion revascularization following stenting in patients with ACS

Hiroyuki Okura

Serial 3-vessel IVUS evaluation of plaque rupture in acute coronary syndrome

Yoshio Kobayashi

IVUS-guided PCI in ACS
Motomaru Masutani

15:00-16:30 LMT - bifurcation Room 12

Chairs: Antonio Colombo, Samin K. Sharma

Commentators:

Tadafumi Akimitsu, Ryuta Asano, Kohichiro Iwasaki,
Nobuo Komatsu

Keynote lecture

Bifurcational stenting: Results of drug-eluting stent implantation in the unprotected left main
Antonio Colombo

Treatment of bifurcation lesions: Left main lesions
Samin K. Sharma

Are DES superior to bare metal stents in the treatment of distal unprotected left main bifurcation lesions?
Eak-Kyun Shin

Current PCI strategy for LMT lesions
Yuji Hamazaki

Clinical outcomes of unprotected left main trunk disease after atherectomy
Mitsunori Abe

15:00-16:00 Renal artery intervention - for interventional cardiologists Room 13

Chairs: Israel Tamari, Takashi Uchiyama

Commentators:

Sanjay Mehrotra, Masami Nishino, Masahiko Saito

Renal artery stenosis intervention by cardiologists:
Clinical results in Wolfson Medical Center, Israel
Israel Tamari

Renal artery stenting: A single operator experience
Damras Tresukosol

Clinical implications of renal angioplasty for renovascular hypertension

Takashi Uchiyama

15:00-16:30 DES - upcoming DES Room 14

Chairs: Bernard Chevalier, Gregg W. Stone

Commentators:

Zhujun Shen, Sudaratana Tansuphaswadikul,
Kenji Wagatsuma

Keynote lecture

Update of drug-eluting stents: TAXUS stents/ everolimus stents (Guidant)

Gregg W. Stone

Early experience with the TAXUS Liberté stent
Charles Chan

The Abbott DES platform
Bernard Chevalier

The Endeavor trials for ABT-578
David Muller

16:30-18:00 Plaque tissue characterization with IVUS (virtual histology) Hall A-2

Chairs: Junko Honye, Gary S. Mintz

Commentators:

Hiroyuki Okura, Hiroshi Yamaguchi

Keynote lecture

Clinical implications of virtual histology
Gary S. Mintz

Quantitative coronary plaque characterization with intravascular ultrasound radiofrequency data analysis - virtual histology: Feasibility and clinical correlations in humans

Kenichi Fujii

Plaque tissue characterization with IVUS (VH)
Kenya Nasu (Toyohashi Heart Center)

Virtual histology
Junko Honye

Tissue characterization of coronary plaques using real-time integrated backscatter IVUS (IB-IVUS)
Masaki Kawasaki (Gifu University)

16:30-18:00 Vulnerable plaque (OCT and others) Room 4

Chairs: Ik-Kyung Jang, Kyoichi Mizuno

Commentators:

Naoki Isaka, Masanori Nomura, Junya Shite

Optical coherence tomography: Recent developments
Ik-Kyung Jang

Detection and treatment of the thin fibrous cap atheroma
Kyoichi Mizuno

OCT findings in vulnerable plaque
Yoshihiro Takeda (Toyohashi Heart Center)

Post mortem OCT images in ACS patients
Teruyoshi Kume (Kawasaki Medical School)

C-reactive protein is derived from inflammatory vulnerable plaque in ACS
Masahiko Saito

16:30-18:00 DES for LMT Room 12

Chairs: Toshiya Muramatsu, Teguh Santoso

Commentators:

Morio Igarashi, Yean-Teng Lim, Takayuki Matsuki

Keynote lecture

Long-term results of percutaneous left main coronary intervention using the TAXUS stent

Eulogio Garcia

Medium to long-term follow-up of pts with unprotected LM bifurcation stenosis treated with DES
Teguh Santoso

Clinical outcomes for drug-eluting stents in LMT lesions
Toshiya Muramatsu

16:30-18:00 **AMI - thrombosuction**

Room 13

Chairs: Hsien-Li Kao, Masami Sakurada

Commentators:

Kojiro Awano, Andy W.K. Chan, Tetsuya Hata,
 Kazuo Kimura (National Defense Medical College),
 Masaru Morikawa

Keynote lecture

Primary thrombosuction vs. conventional PCI in AMI
Hsien-Li Kao

The kerberos aspiration system for AMI
Fumiaki Ikeno

Aggressive thrombectomy to reduce left-ventricular dysfunction
Masami Sakurada

Evaluation of the usefulness of thrombus aspiration and distal protection in AMI
Hideaki Yoshino

New devices of thrombectomy for ACS
Akihiro Shirasaka

16:45-17:45 **PTSMA**

Room 11

Chairs: Antoine Lafont, Morimasa Takayama

Commentators:

Masaru Hayashi, Myeong Kon Kim, Nobuyuki Komiyama,
 Hitoshi Matsuo, Kouki Watanabe

Coil embolization as an alternative for septal ablation in hypertrophic obstructive cardiomyopathy
Antoine Lafont

Current issues in PTSMA
Morimasa Takayama

Acute and long-term results of PTSMA
Hisashi Matsumoto

16:45-18:00 **DES - Japanese experience with Cypher**

Room 14

Chairs: Arthur Tan, Masahisa Yamane

Commentators:

Naoto Aoki, Yorihiko Higashino, Shinpei Ike

Keynote lecture

Technical considerations for Cypher stent implantation: Insight from the Japanese registry
Ken Kozuma

Prognosis for CTO angioplasty
Takatoshi Hayashi

DES in real practice
Masahisa Yamane

Six-month results of the Cypher stent
Makoto Muto

17:00-18:00 **Treatment for diabetic patients with IHD**

Room 10

Chairs: Shunichi Miyazaki, Samin K. Sharma

Commentators:

Takashi Ashikaga, Keigo Date, Masaharu Ishihara,
 Nobuhiro Tanaka

Keynote lecture

Update on revascularization for diabetics
Samin K. Sharma

Impact of DES for treatment of diabetic patients
Sugao Ishiwata

Short and long-term results after stenting in diabetic patients
Kenichi Kato

Importance of post-prandial glucose level in early diabetic patients with coronary artery disease
Shunichi Miyazaki

Diabetes: Long-term follow-up of diabetic patients
Hiroaki Yamamoto

Hands-on Medical Training Sessions Exhibit Hall

10:00-12:00 **Bifurcation**

Chair: Mitsugu Hirokami

Trainers: Osamu Katoh, Naoto Aoki, Takahiro Tanaka,
 Kenji Wagatsuma

15:00-17:00 **CTO**

Chair: Michihiro Kitayama

Trainers: Tsutomu Fujita, Mikihiko Kijima, Akihiko Matsumura,
 Hitone Tateyama

Case Review Sessions

9:30-10:30 **Management of complications 1**

Room 3

Chairs: Junbo Ge, Shin-ichi Tohyama

Commentators:

Tomonori Itoh, Koichi Oshiro, Takashi Uchiyama

Coronary artery rupture and cardiac tamponade during PCI
Won-Heum Shim

Acute and sub-acute complications in DES (drug-eluting stent)
Devang Desai

Interventional retrieval of a broken and embolized coronary guide wire from right coronary artery without specialized device
Rituparna S Shinde (Ruby Hall Clinic)

A case of pericarditis resulting from pericardial effusion caused by guide wire perforation during coronary intervention
Toshikazu Goto

12:15-13:15 **MVD/post CABG**

Hall A-2

Chairs: Charles Chan, Hideo Nishikawa

Commentators:

Takeshi Hibino, Koji Kubota, Akihiko Takahashi

Combined therapy with off pump coronary artery bypass graft (OPCAB) and percutaneous coronary intervention (PCI) using drug-eluting stent (DES). 3 cases report
Yasushi Watanabe (Hitachi General Hospital)

Percutaneous coronary intervention for a 27-year-old saphenous vein graft with slow flow
Kenji Sakata (Ishikawa Prefectural Central Hospital)

Successful PCI to RCA with tortuosity, and LMT involving bifurcation in a poor LV patient
Yuji Okawa (The Cardiovascular Institute)

Complete revascularization of a patient presenting an acute myocardial infarction and a three vessel disease
Vincent Poyen (Clinique La Casamance)

Intervention

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14:00-15:00 ACS-1

Room 3

Chairs: Jun-Jack Cheng, Yasumi Igarashi

Commentators:

Giancarlo Blamino, Tian Hai Koh, Shuzeng Lu,
Etsuo Tsuchikane, Takehiro Yamashita

Complete revascularization in a single procedure of a patient presenting an acute lateral myocardial infarction and a three vessel disease by implantation of six stents

Vincent Poyen (Clinique La Casamance)

Percutaneous coronary intervention an elderly patient of acute myocardial infarction with cardiogenic shock and involving left main trunk

Masanori Kakazu (Tomisiro Chuo Hospital)

Intervention of a thrombus laden aberrant right coronary artery

Adrian F Low (National University Hospital)

DES in primary PCI of patients in AMI

Huay Cheem Tan

Study on the treatment of bifurcation lesion with the SafeCut balloon catheter

Yong Hoo

Co-sponsored by Neich Medical Japan Co., Ltd.

Morning Symposium

7:30-9:00

Prevention of contrast nephropathy

Room 4

Chairs: Haruo Hirayama, Campbell Rogers

To be announced
Campbell Rogers

IVUS-guided PCI using DES to minimize contrast in the patients with renal dysfunction

Satoru Sumitsui

Prevention of CIN (Contrast Induced Nephropathy) using a novel contrast removal system

Ichiro Michishita

Impact of CIN on short and long-term prognosis in pts with AMI

Yukio Tsurumi

Post-procedural HD
Tsuyoshi Inada

Effects of down-sizing of catheters and introduction of the power injector on the amount of contrast media

Tsuyoshi Nozue (Yokohama Sakae Kyosai Hospital)

Selective infusion of sodium bicarbonate into renal artery to prevent CIN

Yoshihisa Kinoshita

Co-sponsored by ACIST Medical Systems, Inc./DVx Inc.
KANEKA MEDIX CORPORATION

15:00-16:00 LMT/bifurcations 1

Room 3

Chairs: David Muller, Masahisa Yamane

Commentators:

Takahiko Suzuki, Shinpei Ike, Takaaki Katsuki,
Tuan Quang Nguyen, Hanafi Trisnophadi

Impact of the 5Fr inner guiding catheter on Cypher stent placement onto an LMT and ostial LCX lesion with severe calcification, bend and bifurcation

Hidetsugu Sakai (Kushiro Rosai Hospital)

DK Crush technique for treatment of bifurcated lesion
Chen Shaoliang (Nanjing First Hospital of Nanjing Medical University)

LMT/bifurcations
Shinpei Ike

Asian-Pacific Sessions

9:00-10:20 Meet the expert for complex lesion - Asian experience

Room 10

Chairs: Kam Tim Chan, Tarlochan S. Kler

Commentators:

D. Dash, Shigeo Kawano, Kee-Sik Kim,
Tetsuo Matsubara, Hitoshi Matsuo, Noriyuki Ozawa

DES - are they safe? An Asian Pacific experience
Purvez. K. Grant

TRI approach for renal stenting: What's the difference and benefit?

Rajpal Abhaichand

Role of small vessel stenting in DES era
Dhiman Kahali

How to deal with difficult lesion subsets (CTO and SVG)
Sanjay Mehrotra

Bifurcation strategies in DES era. Experience of Multi-link Frontier stent
Kam Tim Chan

How to avoid PCI complication for complex and multi vessel lesions?
Tarlochan S. Kler

Co-sponsored by Guidant Japan K.K.

10:00-11:30 Neich Asian-Pacific Session

Room 14

Chairs: Mikihiro Kijima, Masato Nakamura

Commentators:

Kenneth Chin, Shunichi Miyazaki, Makoto Muto,
Kengo Tanabe, Yasunori Ueda

Interesting cases with SafeCut
Chee Siong Soo

Stent polymer coatings
Philip Wong

Lunch Time Breakout Sessions

12:15-13:15

Evidence-based medicine findings on DES

Hall B

Chair: Toshiya Muramatsu

A critical appraisal of the "Head-to-Head" DES trials
Gregg W. Stone

Co-sponsored by Boston Scientific Japan K.K.

Asprey: An improved thrombus removal device

Room 3

Chair: Osamu Katoh

Asprey: In vitro and in vivo results
Tetsuo Matsubara

Clinical comparisons of Asprey with other thrombus aspiration catheters
Hisao Hara (Toho University Ohashi Medical Center)

Co-sponsored by Johnson & Johnson K.K.

New aspiration catheter "Rebirth" - Powerful aspiration and simple distal protection procedure -

Room 4

Chair: Ken Kozuma

Rebirth trial and simple distal protection procedure
Keisuke Hirano

Powerful aspiration cases and simple aspiration procedure with Rebirth aspiration catheter
Setsuya Miyata (Hokkaido Social Insurance Hospital)

Co-sponsored by Goodman Co., Ltd.

Impact of 64-row multislice CT in the diagnosis of cardiovascular diseases

Room 5

Chair: Tetsu Yamaguchi

Toward routine modality
Kenichi Matsuda (Municipal Ugo Hospital)

Clinical impact of 64-row multislice CT in the diagnosis of cardiovascular diseases: Possibility of One-stop Shop
 Yasuyuki Kobayashi (St. Marianna University School of Medicine)
Co-sponsored by TOSHIBA MEDICAL SYSTEMS CORPORATION

64-slice Cardiac CT with No.1 installation base in the world Room 10

Chair: Yuichi Sato (Nihon University School of Medicine)
Usability of MSCT in PCI
 Mitsuhiro Hatori (Ibaraki Prefectural Central Hospital)
Co-sponsored by Siemens-Asahi Medical Technologies Ltd.

"Diagnosis and treatment of vulnerable plaque"- Evaluation of the effect of vascular statin - Room 11

Chair: Satoshi Saito
Virtual Histology IVUS
 Kenya Nasu (Toyohashi Heart Center)
Multislice CT
 Takeshi Kondo (Fujita Health University School of Medicine)
Co-sponsored by TANABE SEIYAKU CO., LTD.

ZOMAXX: The next generation DES Room 12

Chair: Masato Nakamura
Lecture by...
 Bernard Chevalier
Co-sponsored by Abbott Vascular Devices Japan Co., Ltd.

Roles of functional imaging in cardiac practice Room 13

Chair: Keiichi Igarashi
Lecture by...
 Nagayoshi Tamaki (Hokkaido University)
Co-sponsored by GE Healthcare

Promising future in establishing cardiovascular clinic Room 14

Chair: Tadanori Aizawa
 Six months experience of establishing cardiovascular clinic
 Masami Sakurada
 Medical trend and promising future in establishing cardiovascular clinic
 Yukio Ichiriki (Shimadzu Corporation)
 New product introduction
 Hidefumi Suzuki (Shimadzu Corporation)
Co-sponsored by Shimadzu Corporation

Fireside Sessions

18:15-19:45 **Genous project (EPC-capture coating stent) update and perspective** Hall A-1
Chair: Takeshi Kimura
 Endothelial progenitor cells and clinical application
 Toyoaki Murohara
 Concept of EPC capture stent
 Stephen M. Rowland (OrbusNeich Medical Co., Ltd.)
 Healing trial up-date
 Jiro Aoki
Co-sponsored by Neich Medical Japan Co., Ltd.

18:15-21:15 **Drug-eluting stent strategic conference** Room 4
Chairs: Osamu Katoh, Haruo Hirayama, Masahiko Ochiai, Etsuo Tsuchikane

Safety: Drug Cytostatic and polymer
 Robert S. Schwartz
 Optimize DES potency: Adjunctive device use for better outcome
 Samin K. Sharma
 Optimize DES potency: Tips and tricks of DES technique for complex lesion from large experience
 Charles Chan
 Management of DES pitfall by IVUS assessment
 Gary S. Mintz
DES indication 2005
 Ted Feldman
Safety and efficacy future DES clinical strategy
 Gregg W. Stone
Co-sponsored by Boston Scientific Japan K.K.

18:15-19:45 **Frontier of intravascular imaging - VH (IVUS) and OCT** Room 5
Chairs: Takashi Akasaka, James R. Margolis
 Application of OCT in the assessment of vulnerable plaque
 Takashi Akasaka
 Analysis of IVUS VH experience in over 300 patients
 Kenichi Fujii
 Detection of vulnerable and ruptured plaque with OCT and the practical limitations
 Ik-Kyung Jang
 VH findings of vulnerable plaque with 20MHz phased arrayed catheter
 Kenya Nasu (Toyohashi Heart Center)
Co-sponsored by Goodman Co., Ltd.

18:15-19:45 **New digital coronary angiography: Next generation cath lab system with integrated MPS system** Room 10
Chairs: Tetsuo Matsubara, Shinsuke Nanto
 The MPS integrated next-generation cath-lab system
 Gregg W. Stone
 Clinical usefulness of 3D digital angiography - Philips system
 Tetsuo Matsubara
 Evaluation of lesion length using Siemens 3D angiography - Comparison with MSCT/IVUS/marker wire
 Akira Murata (Toyohashi Heart Center)
 Magnetic assisted guidance of percutaneous devices for interventional cardiology
 Jerry M. HU (STEREOTAXIS, Inc.)
Co-sponsored by Philips Electronics Japan, Ltd.
 Siemens-Asahi Medical Technologies Ltd.

18:15-19:45 **Next generation DES: From Japan to the world** Room 11
Chairs: Takaaki Isshiki, Shin-ichi Tohyama
 A next generation drug-eluting stent with nucleic acid targeting the PDGF A-chain
 Noboru Fukuda
 NOBORI 1 study
 Bernard Chevalier
 The Igaki-Tamai coated stent
 Takafumi Tsuji (Shiga Medical Center for Adults)
Co-sponsored by Igaki Medical Planning Co., Ltd.
 TERUMO CORPORATION

Intervention

Wednesday, September 28

PCI Live Demonstrations

LIVE
Main Hall

8:00-18:00 Toyohashi Heart Center

Operators: Takahiko Suzuki, Yasushi Asakura, Tetsuo Matsubara, Toshiya Muramatsu, Masato Nakamura, Katsumi Ueno

IVUS Commentators:

Tomoko Kobayashi (Kyoto Katsura Hospital), Mitsuyasu Terashima, Hiroshi Yamaguchi

OCT Commentator:

Yoshihiro Takeda (Toyohashi Heart Center)

8:00-9:30 Columbia University (USA)

Operator: Martin B. Leon

15:00-16:00 National Heart Institute Malaysia (Malaysia)

Operator: Robaayah Zambahari

16:00-18:00 Heart Center of Leipzig (Germany)

Operator: Dierk Scheinert

Featured Lecture

Chair: Shigeru Saito

13:30-13:45 What will be the role of PCI in the era of successful medical therapies?

Spencer B. King III

Special Program

Chair: Hideo Tamai

13:45-14:15 Forthcoming TCT2005 highlights

Gregg W. Stone

8:00-9:30 PCI Live Demo. 9

Chairs: Shigeru Saito, Hideo Tamai, Seung-Jung Park, Gregg W. Stone

Commentators:

Yong Hua, Naoki Isaka, Masaharu Ishihara

9:30-10:30 PCI Live Demo. 10

Chairs: Osamu Katoh, Taro Saito

Commentators:

D. Dash, Taizo Kondo, Yoshiki Matoba, Kengo Tanabe, Junghan Yoon

10:30-12:00 Special Focus Live 5

- IVUS-guided stenting in the DES era

Chairs: Hideo Tamai, Junko Honye, Richard E. Kuntz

Commentators:

Kunihiko Iida, Nobuyuki Komiyama, Mitchell W. Krucoff, Noriyuki Ozawa

Co-sponsored by Boston Scientific Japan K.K.

14:15-15:00 PCI Live Demo. 11

Chairs: Shigeru Saito, Shinsuke Nanto

Commentators:

Sarana Boonbaichaiyapruk, Eulogio Garcia, Kinzo Ueda

15:00-16:00 PCI Live Demo. 12

Chairs: Kenneth Chin, Kenshi Fujii, Hideo Nishikawa

Commentators:

Hiroshi Arakawa, Ken Kozuma, Yean-Teng Lim, Ichiro Michishita, Takashi Okada

16:00-18:00 PCI Live Demo. 13

Chairs: Hideo Tamai, Giancarlo Biamino, Tian Hai Koh, Ron Waksman

Commentators:

Mitsugu Hirokami, Tomohiro Kawasaki, Eisho Kyo, Hanafi Trisnohadi

Special Lectures on...

8:00-12:00 Left main coronary intervention in the era of drug-eluting stents

Seung-Jung Park

13:45-18:00 CT angiography of vulnerable plaque

Robert S. Schwartz

What in 2005 is the best strategy?

Hans Bonnier

Magnesium alloy bioabsorbable stent results from the PROGRESS study

Ron Waksman

Expert Live Demonstrations

LIVE
Hall B

9:00-12:00 Dr. Tsuchikane Live

Toyohashi Heart Center

Operator: Etsuo Tsuchikane

15:00-18:00 Dr. Suzuki Live

Toyohashi Heart Center

Operator: Takahiko Suzuki

9:00-10:30 Chairs: Hideo Tamai, Kenshi Fujii, Spencer B. King III

Commentators:

Rafael Beyar, Junbo Ge, Yuji Hamazaki, Mitsugu Hirokami, Kazuyoshi Ohata, Won-Heum Shim

10:30-12:00 Chairs: Osamu Katoh, Hirotaka Oda

Commentators:

Naoto Inoue, Koji Oku, Eak-Kyun Shin, Sudaratana Tansuphaswadkul, Gerald S. Werner

15:00-16:30 Chairs: Hideo Tamai, Teguh Santoso

Commentators:

Remo Albiero, Richard R. Heuser, Kunihiko Iida, Hsien-Li Kao, Michihiko Kitayama, Shinsuke Ojio

16:30-18:00 Chairs: Akitsugu Oida, Taro Saito

Commentators:

Naoto Aoki, Yong Hua, Norihiko Morita, David Muller, Israel Tamari

Symposia

15:00-16:30 Diagnosis of vulnerable plaques with noninvasive coronary imaging

Hall A-2

Chairs: Takeshi Kondo (Fujita Health University School of Medicine), Robert S. Schwartz

Vulnerable plaque: Role of the vasa vasorum in vulnerable plaque progression: Primary or secondary factor?

Robert S. Schwartz

Multislice CT in ACS, 16-slice CT

Rafael Beyar

Intravascular MRI to detect lipid content

Ron Waksman

64 MSCT findings of vulnerable plaques: Comparison between MSCT and other intracoronary imaging modalities (OCT, VH)

Mariko Ehara (Toyohashi Heart Center)

16:30-18:00	TRI club	Hall A-2
	Chairs: Shigeru Saito, Tejas Madusudan Patel	
	Transradial PCI for chronic total occlusions - tips and tricks	
	Tejas Madusudan Patel	
	5 in 6, a useful technique for TRI	
	Hideaki Sakai	
	Single-center results of transradial vs. femoral angioplasty in ACS	
	John T. Coppola	
	Why not change a viewpoint - Catheter of the strongest back up for TRI -	
	Yoshifumi Kan	
	Transradial approach for cerebral angiography and carotid interventions	
	Chiung-Jen Wu	
18:15-19:45	Government approval processes in 2005 for interventional devices in China, Japan and USA	Room 7
	Chairs: Shigeru Saito, Mitchell W. Krucoff	
	Panelists:	
	Shigeru Saito, Mitchell W. Krucoff, Run-Lin Gao, Kazuhiro Sase (National Cardiovascular Center), Masaaki Tsukano (Pharmaceutical and Food Safety Bureau Ministry of Health, Labour and Welfare)	
18:15-19:50	The 2nd KSIC and JSIC joint session	Room 8
	Chairs: Kee-Sik Kim, Eisho Kyo	
	Opening remark	
	Hideo Tamai	
Keynote lecture	Intervention in the un-protected left main. Why not?	
	Seung-Jung Park	
Keynote lecture	Intervention for CTO. Why not?	
	Etsuo Tsuchikane	
	The best case from KSIC	
	Junghan Yoon	
	The best case from JSIC	
	Kinzo Ueda	
	The worst case from KSIC	
	Hyeon-Cheol Gwon	
	The worst case from JSIC	
	Masato Nakamura	

Concurrent Sessions		
9:00-10:30	DES for diffuse disease/small vessels	Room 8
	Chairs: Yoshiro Kobayashi, Teguh Santoso	
	Commentators:	
	Naoto Aoki, Tsutomu Fujita, Chien-Ming Huang, Tadahiko Minoji, Junichiro Takaoka	
Keynote lecture	Use of sirolimus-eluting stents in diffuse coronary disease: The Mid-America Heart Institute experience	
	Barry Rutherford	
	Efficacy of DES in small vessel disease	
	Kee-Sik Kim	
	Use of DES for small vessel coronary disease	
	Teguh Santoso	
	IVUS-guided DES deployment	
	Yoshio Kobayashi	
	Complex coronary lesions: Strategy in the drug-eluting stent era	
	Osamu Hirashima	
9:00-10:00	Percutaneous therapy for aortic valve disease	Room 9
	Chairs: Motoya Hayase, Hideaki Yoshino	
	Commentators:	
	Fumiaki Ikeno, Takaaki Katsukii	
	Percutaneous treatment of perivalvular aortic and mitral leaks	
	Eulogio Garcia	
Keynote lecture	Aortic valvoplasty revisited	
	Robert S. Schwartz	
	The Corevalve self-expanding aortic prosthesis	
	Eberhard Grube	
9:00-10:00	Peripheral intervention for interventional cardiologists - transradial approach	Room 12
	Chairs: Yuji Ikari, Tejas Madusudan Patel	
	Commentators:	
	Takashi Okada, Hideaki Sakai, Takehiro Yamashita	
	The transradial approach to peripheral interventions	
	Tejas Madusudan Patel	
	Transradial approach for non-coronary interventions	
	Chiung-Jen Wu	
	Renal intervention via the transradial approach	
	John T. Coppola	
10:30-11:30	DES - miscellaneous	Room 8
	Chairs: Vincent On-Hing Kwok, Yoshihisa Nakagawa	
	Commentators:	
	Zhi-Min Du, Junji Katoh, Yoshiaki Matoba, Akihiko Matsumura, Toshihiko Seo	
	Real world application of drug-eluting stents (Cypher vs. TAXUS)	
	Vincent On-Hing Kwok	
	DES: Antiplatelet therapy when the patient is sick, e.g. GI bleeding after stenting	
	Yoshihisa Nakagawa	
	Comparison of the cost between BMS and DES under the DPC system	
	Takayuki Matsuki	
	Complications with DES implantation	
	Kazuyoshi Ohata	

PCI Technique Forums		
10:30-12:00	DES for small vessels and patient outcomes	Room 4
	Chairs: Shin-ichi Tohyama, Wasan Udayachaleem	
	Commentators:	
	Kazuhiro Hara, Takeshi Hibino, Eiji Nozaki, Hideki Okayama, Takahiro Tanaka	
	Panelists:	
	Seung-Jung Park, Teguh Santoso, Kinzo Ueda	
15:00-16:30	DES for calcified/diffuse lesions	Room 4
	Chairs: Haruo Hirayama, Chien-Ming Huang	
	Commentators:	
	GuoLiang Jia, Toshiro Kurosawa, Yuichi Noguchi, Toshihiko Seo	
	Panelists:	
	Barry Rutherford, Shigeru Saito, Eulogio Garcia, Tsutomu Fujita	

10:30-11:30 TRI for complex lesions

Room 9

Chairs: Haruo Hirayama, Chiung-Jen Wu**Commentators:**Osamu Arasaki, Yutaka Hikichi, Toshiyuki Matsumura,
Masahiko Saito

TRI for CTO lesions

Yoshifumi Kan

TRI for complex lesions in DES era

Motomaru Masutani

Clinical results of the new three-dimensional curve
guiding catheter

Kenji Wagatsuma

TRI for CTO lesions using Ikariguide

Yuji Ikari

Vascular complications following transradial
interventions

Rajpal Abhaichand

10:30-11:30 Peripheral intervention for
interventional cardiologists - iliac/
femoral

Room 12

Chairs: Richard R. Heuser, Tomoaki Hinohara**Commentators:**

Ryuta Asano, Akira Miyamoto, Katsuo Noda

Peripheral atherectomy (Fox Hollow)

Tomoaki Hinohara

The use of ILT for CTOs in peripheral intervention

Richard R. Heuser

Results of self-expanding nitinol stents in
endovascular intervention

Mitsugu Hirokami

Endovascular therapy for iliofemoral disease

Damras Tresukosol

10:30-12:00 In-stent restenosis

Room 13

Chairs: Tadanori Aizawa, Won-Heum Shim**Commentators:**Fang Chen, Mitsuo Kashida, Yoshiaki Katahira,
Katsutoshi Makino

Keynote lecture

How to treat in-stent restenosis in drug-eluting stents

Ron Waksman

What is the optimal PCI strategy for ISR?: DES vs.
brachytherapy

Seong-Wook Park

Effect of Cilostazol on in-stent neointimal hyperplasia
after coronary artery stenting

Won-Heum Shim

Drug-eluting stents for in-stent restenosis

Kenji Horiuchi

Treatment of in-stent restenosis with DES

Hanafi Trisnophadi

15:00-16:30 PCI complications -
perforation/hematoma/deep wall injury

Room 8

Chairs: Hirotaka Oda, Noriyuki Ozawa**Commentators:**Naoto Aoki, Yuhki Horita, Junji Katoh, Yutaka Koyama,
Yasunori Nishida

Mural hematoma complicated by PCI

Atsushi Takagi

Guide-wire-induced coronary artery perforation treated
with transcatheter delivery of subcutaneous tissue

Hirotaka Oda

Management of coronary artery perforation

Yoichi Nozaki

Complication from deep resection by super aggressive
debulking - relationship between coronary artery
aneurysm and deep resection

Noriyuki Ozawa

Intracoronary administration of fibrin glue for coronary
perforation

Shigeo Kawano

15:00-16:00 Regenerative therapy for
cardiovascular disease

Room 9

Chair: Noboru Fukuda**Commentators:**Mitsunori Abe, Paul Chan, Fumiaki Ikeno, Shiro Uemura,
Shin-ichiro Yokoyama (Nihon University)Therapeutic angiogenesis and anti-fibrosis using HGF:
Towards a human trial

Ryuichi Morishita

Vascular regeneration therapy using progenitor cells
and cytokines

Toyoaki Murohara

Angiogenic cell therapy for AMI patients -
intracoronary infusion of bone marrow cells

Hiroaki Matsubara

16:30-18:00 AMI - DES

Room 9

Chairs: Keizo Furukawa, Barry Rutherford**Commentator:**

Tetsuya Hata

Keynote lecture

Outcomes with drug-eluting stent in AMI

Barry Rutherford

The long-term results of DES in acute myocardial
infarction

Kee-Sik Kim

DES for ACS pts

Yukio Tsurumi

DES in AMI pts

Tuan Quang Nguyen

17:00-18:00 Peripheral intervention for
interventional cardiologists
- laser/below knee

Room 8

Chairs: Kazuo Misumi, Masato Nakamura**Commentators:**Takatoshi Hayashi, Akira Miyamoto, Satoru Otsuji,
Masahiko Saito, Junichiro Takaoka

Keynote lecture

Coated stents below the knee

Giancarlo Blamino

Laser for below knee disease

Tsutomu Fujita

Clinical impact of high-energy laser angioplasty in
treating diffuse peripheral vascular disease

Kazuo Misumi

Hands-on Medical Training Sessions Exhibit Hall

10:00-12:00 Bifurcation

Chair: Kenichi Kato**Trainers:** Yuhki Horita, Yoshisato Shibata, Satoru Sumitsui,

Takehiro Yamashita

15:00-17:00 Troubleshooting

Chair: Yasumi Igarashi**Trainers:** Yutaka Hikichi, Eiji Nozaki, Shinji Tanaka, Jun Tateishi

Case Review Sessions

9:00-10:00 LMT/bifurcations 2

Hall A-2

Chairs: Tian Hai Koh, Katsuhiko Sato

Commentators:

Osamu Arasaki, Dhiman Kahali, Yasunori Nishida,
Kazuo Ohsato, Zhujun Shen

Drug-eluting stent for left main coronary artery spasm
Yu-Lin Ko

The new idea of "Modified kissing stent" for LMT bifurcation

Tomohiro Kawasaki

Modified crush Cypher stenting for LM equivalent ACS lesion in cardio-respiratory arrested CHD patient
Madoka Ihara (Rinku General Medical Center, Izumisano City Hospital)

Relief of a young miserable patient with Takayasu's arteritis from fear of repetitive instant restenosis by placing Sirolimus-eluting stents
Hidetsugu Sakai (Kushiro Rosai Hospital)

Frontier in PCI for distal left main bifurcation stenosis
Sum Kin Leung

10:00-11:00 ACS-2

Hall A-2

Chairs: Keiichi Igarashi, Yean-Teng Lim

Commentators:

Do Sun Lim, Toyoaki Matsushita, Jun Tateishi

Primary percutaneous coronary intervention of left main stem in cardiogenic shock patient
Weon Kim (Chonnam National University)

Percutaneous coronary intervention of an anomalous left main trunk originating from the right coronary artery in acute myocardial infarction
Kil-Hyun Cho (University of Handong, Sunlin Hospital)

Intracoronary thrombus aspiration through guiding catheter in a case with AMI
Hunsik Park (Kyungpook National University Hospital)

A case of treatment with a distal protection device for ACS lesion in the donor artery which supplied jeopardized collateral flow to the recipient artery including CTO
Katsuya Kitano (Hirakata City Hospital)

11:00-12:00 Management of complications 2

Hall A-2

Chairs: Honin Kanaya, Yu-Lin Ko

Commentators:

Kam Tim Chan, Toshikazu Goto, Haruo Kamiya

A patient with coronary vessel perforation during PCI
Kam Tim Chan

Intracoronary administration of fibrin glue for coronary perforation
Hiroyuki Nagai (Sakurabashi Watanabe Hospital)

Aortocoronary dissection complicating percutaneous coronary intervention (PCI): Intravascular ultrasound (IVUS)-guided successful stent implantation
Kook-Jin Chun (Pusan National University Hospital)

Vessel perforation, aortic dissection and acute thrombotic occlusion during percutaneous coronary intervention which could be overcome by percutaneously
Nae-Hee Lee (Soonchunhyang University Bucheon Hospital)

12:15-13:15 CTO

Hall A-2

Chairs: Naoki Funayama, Gerald S. Werner

Commentators:

Paul Chan, Vivek Gupta, Yutaka Koyama,
Takao Matsubara, Takahiro Yamashita

Revascularization to reappeared distal true lumen located outside of reoccluded stents through stent stent

Keita Yamazaki (Rinku General Medical Center, Izumisano City Hospital)

CTO of the LAD ostium with IVUS-guided recanalization

Hunsik Park (Kyungpook National University Hospital)

IVUS-guided recanalization of CTO in the stumpless PDA lesion

Juyup Han (Kyungpook National University Hospital)

CTO of the LAD with unknown entry point and bifurcation at the both sides of the lesion
Takahide Suzuki (Shibetsu City General Hospital)

12:15-13:15 LMT/ostial lesions

Hall B

Chairs: Samuel K. Mathew,

Takafumi Tsuji (Shiga Medical Center for Adults)

Commentators:

Mitsunori Okamoto, Tadayoshi Sato, Kengo Tanabe

A case involving ostial left main stem and ostial RCA
Kenneth Chin

A successful stenting for RCA ostial lesion using the floating wire technique: A case report
Masahiro Yamauchi (St. Marianna University)

The role of debulking in left main coronary artery disease in drug-eluting stent era
Yonghwi Park (Kyungpook National University Hospital)

V stenting of left main and ostial LAD/circumflex stenoses
Huay Cheem Tan

15:00-16:00 Management of complications 3

Room 7

Chairs: Tetsuya Hata, Kee-Sik Kim

Commentators:

Osamu Katoh, D. Dash, Eisho Kyo

Acute and late stent thrombosis of drug-eluting stents in a same young patient
Weon Kim (Chonnam National University)

Right coronary ostial dissection induced by guiding catheter engagement in a PCI: A case report
Haruki Endo (Horikawa Hospital)

A case of subacute stent thrombosis was caused by stent malapposition in left main trunk
Ki-ichiro Tomiyasu (Yamashiro Public Hospital)

A case of coronary rupture induced by "Anchor Technique"
Go Hsasa (Kitaishikai Hospital)

Intervention

Wednesday, September 28

Course Profile

Intervention

Electrophysiology

Peripheral

Surgical

Co-medical

Poster Sessions

16:00-17:15 CTO/calcified

Room 7

Chairs: Tarlochan S. Kler, Kinzo Ueda

Commentators:

Osamu Katoh, Rajpal Abhaichand, Morimasa Takayama, Junghan Yoon

A case of double barrel left main trunk after PCI for chronic total occlusion of LAD ostium

Naoki Suzuki (Tokushima Red Cross Hospital)

Successful dilatation of heavily calcified lesion obtained at the second percutaneous coronary intervention

Minoru Mitsugi (Fukushima Medical University)

Successful PCI case - CTO with hard calcification by use of Tornus catheter

Hiroshi Okumura (Edogawa Hospital)

Usefulness of extra-support guiding wire for CTO intervention of anomalous-origin coronary artery

Nae-Hee Lee (Soonchunhyang University Bucheon Hospital)

Successful PCI against CTO lesion in the post CABG case by the retrograde approach technique taking advantage of the saphenous vein graft

Teruo Okabe (Keio University School of Medicine)

Asian-Pacific Session

10:30-12:00 CTO club Asian-Pacific

Room 7

Chairs: Shigeru Saito, Eulogio Garcia, Gregg W. Stone

Commentators:

Kenneth Chin, Tsutomu Fujita, Junbo Ge, Yuji Hamazaki, Kiyoshi Hironaga, Yasumi Igarashi

Wire selection for CTO: The reasons and occasions

David Muller

Devices to select for successful CTO PCI

Samuel K. Mathew

Important safeguard measures for event-free procedures for chronic total occlusion

Hweung-Kon Hwang

Wiring techniques: Comparison between Miracle and Conquest

Huay Cheem Tan

Latest strategies and techniques for chronic total occlusion

Shigeru Nakamura

Limitations in current strategies of CTO-PCI: What's the next step?

Osamu Katoh

Co-sponsored by Asahi Intecc

Morning Symposium

7:30-9:00

Prevention of radiodermatitis

Room 4

Chairs: Seiichi Haruta, Yoshito Yamamoto

CTO and Xray exposure: Risk, limitation, ending point

Bernard Chevalier

Estimation of patient skin dose during percutaneous coronary intervention with radiosensitive indicator using functional dye

Shigeru Suzuki (School of Medicine, Teikyo University)

Clinical usefulness of using RADIMAP on PCI patients

Yoshito Yamamoto

Avoidance of radiation injuries from interventional procedures

Hironobu Nakamura (Osaka University)

The radiation dose of patient and physician in PCI

Hajime Sakamoto (University of Yamanashi Hospital)

Co-sponsored by Siemens-Asahi Medical Technologies Ltd.

TOSHIBA MEDICAL SYSTEMS CORPORATION

Lunch Time Breakout Sessions

12:15-13:15

DES experience around the world

Room 3

Chair: Shigeru Nakamura

Experience of drug-eluting stent implantation in Korea

Seung-Jung Park

Cypher studies: A meta analysis

Richard E. Kuntz

Co-sponsored by Johnson & Johnson K.K.

Non-invasive cardiovascular imaging - Clinical impact of cardiac CT -

Room 4

Chair: Sachio Kurabayashi

Coronary CT angiography by 64-row MSCT

Hiroyuki Anno (Fujita Health Hospital)

Coronary CT of the cardiologist, by the cardiologist, for the cardiologist

Satoru Sumitsui

Co-sponsored by Nihon Schering K.K.

Coronary 3D imaging technology for PCI

Room 7

Chair: Keiichi Igarashi

Coronary bifurcation stenting current status and future perspectives

Josef Ludwig (University of Erlangen)

Co-sponsored by Siemens-Asahi Medical Technologies Ltd.

Guidant DES program update "XIENCE"

Room 8

Chair: Shigeru Saito

Lectures by...

Campbell Rogers, Gregg W. Stone

Co-sponsored by Guidant Japan K.K.

Clinical use for 40mm-volume detector CT in coronary examination

Room 9

Chair: Shigeru Suzuki (School of Medicine, Teikyo University)

Lecture by...

Fumitaka Kawahara (Nijigaoka Hospital)

Co-sponsored by Philips Electronics Japan, Ltd.

Driver to Endeavor: Role of Driver based on follow-up data and interpretation of Endeavor II data

Room 12

Chairs: Hideo Tamai, Hans Bonnier

Driver's real-world clinical result from the experience of a wide variety of implantations

Hideki Shimomura

Different by Design - Modular stent technology

Ik-Kyung Jang

Co-sponsored by Medtronic Japan Co., Ltd.

Benefit of aggressive lipid lowering therapy

Room 13

Chair: Yuichi Numata (Yokosuka General Hospital Uwamachi)

Importance of secondary prevention with statins after percutaneous coronary intervention

Junko Honye

Co-sponsored by Astellas Pharma Inc. / Pfizer Japan Inc.

Angiogenic therapy for AMI - cell therapy and G-CSF therapy -

Room 14

Chair: Takashi Nakamura (Saiseikai Shiga Hospital)

Lecture by...

Hiroaki Matsubara

Co-sponsored by Sankyo Co.,Ltd.

Intervention

Wednesday, September 28

Fireside Sessions

18:15-19:45

Recent progress in noninvasive coronary imaging

Room 9

Chairs: Hirofumi Anno (Fujita Health Hospital), Keiichi Igarashi**The expectation for the area detector CT**

Kazuhiro Katada (School of Medicine, Fujita Health University)

Current status of coronary angiography with 64 detector CT

Masahiro Jinzaki (School of Medicine, Keio University)

CT angiography and perfusion with advanced brilliance 40-multidetector CT

Yasushi Koyama (The Cleveland Clinic Foundation)

Current application of 64 multidetector-row CT in interventional cardiology

Yoshinori Akimoto (Juntendo University of Medicine)

Co-sponsored by GE Healthcare

Philips Electronics Japan, Ltd.

TOSHIBA MEDICAL SYSTEMS CORPORATION

Get the real picture with IVUS

Room 12

Chairs: Junko Honye, Yoshio Kobayashi**Lectures by...**

Kiyoshi Hibi (Yokohama City University Medical Center),

Yoshihiro Morino (Tokai University School of Medicine),

Jun-ichi Kotani

Co-sponsored by Boston Scientific Japan K.K.

Intervention

Thursday, September 29

PCI Live Demonstrations

LIVE
Main Hall8:00-17:00 **Toyohashi Heart Center****Operators:** Tsutomu Fujita, Haruo Hirayama, Hiroaki Hosokawa, Tetsuo Matsubara**IVUS Commentators:**

Junko Honye, Satoru Sumitsuji, Atsushi Takagi, Mitsuyasu Terashima

11:00-12:00 **Shenyang Northern Hospital**

(People's Republic of China)

Operator: Yaling Han8:00-9:00 **PCI Live Demo. 14****Chairs:** Tomoaki Hinohara, Yukio Ozaki, Hans Stoerger**Commentators:**

GuoLiang Jia, Koichi Kishi, Katsumi Ueno

9:00-10:30 **Special Focus Live 6
- VH and OCT during PCI procedure****Chairs:** Keiichi Igarashi, James R. Margolis**Commentators:**

Kojiro Awano, Yasumi Igarashi, Mitsuo Kashida, Ichiro Michishita, Yoichi Nozaki

Co-sponsored by Goodman Co., Ltd.10:45-12:00 **PCI Live Demo. 15****Chairs:** Shigeru Saito, Richard R. Heuser, Sunao Nakamura**Commentators:**Vivek Gupta,
Kazuo Kimura (National Defense Medical College),
Morimasa Takayama, Alan C. Yeung15:00-17:00 **PCI Live Demo. 16****Chairs:** Hans Bonnier, Yorihiko Higashino, Hideo Nishikawa**Commentators:**Haruo Kamiya, Yoichi Nozaki, Katsuhiro Sato,
Sudaratana Tansuphaswadikul

Special Lectures on...

8:00-12:00 **New therapy for mitral regurgitation: The quantum cor device**

Richard R. Heuser

Real-time virtual histology: Clinical role

James R. Margolis

Cardiac stem cell therapy: Are we there yet?

Alan C. Yeung

Course Profile

Intervention

Electrophysiology

Peripheral

Surgical

Coronary

Expert Live Demonstrations

LIVE
Hall B

9:00-10:30 Bifurcation stenting strategy

Toyohashi Heart Center

Operators: Osamu Katoh, Yoshihisa Kinoshita, Tetsuo Matsubara

10:30-12:00 Dr. Katoh Live

Toyohashi Heart Center

Operator: Osamu Katoh

15:30-17:00 IVUS-guided PCI

Toyohashi Heart Center

Operators: Osamu Katoh, Hiroaki Hosokawa, Satoru Sumitsui

IVUS Commentators :

Junko Honye, Akiko Maehara

9:00-10:30 Chairs: Shigeru Saito, Bernard Chevalier

Commentators:

Akira Hirosaka, Sum Kin Leung, Samuel K. Mathew, Yoshihisa Nakagawa, Hiroshi Yamaguchi

10:30-12:00 Chairs: Hideo Tamai, Yasumi Igarashi,

Barry Rutherford

Commentators:

Kunihiko Iida, Nobuo Komatsu, Hanafi Trisnophadi, Gerald S. Werner, Chiung-Jen Wu, Yoshinori Yasaka

14:00-15:30 Chairs: Mikihiro Kijima, James R. Margolis, Eiji Nozaki

Commentators:

D. Dash, Kiyoshi Hironaga, Keiichi Igarashi, Samuel K. Mathew, Noriyuki Ozawa

15:30-17:00 Chairs: Mikihiro Kijima, Toshiya Muramatsu, Katsumi Ueno

Commentators:

Kojiro Awano, Kohichiro Iwasaki, Toyoaki Matsushita, Kiyomichi Yoshimaru

Symposia

9:00-10:30 LMT club

Hall A-2

Chairs: Seung-Jung Park, Etsuo Tsuchikane

PCI using DES for left main stenosis in the elderly
Alan C. Yeung

PCI strategy for LMT disease in the DES era
Etsuo Tsuchikane

Impact of sirolimus-eluting stent on patient outcomes in LMT disease
Sunao Nakamura

Unprotected left main stenting
Shinji Tanaka

DCA for in-stent restenosis in the unprotected LMCA
Kunihiko Kosuga

9:00-10:00 What next after DES? - Biodegradable stents -

Room 4

Chairs: Giancarlo Biamino, Eisho Kyo

The Igaki-Tamai stent as a DES platform
Hideo Tamai

Clinical outcomes of Igaki-Tamai stent for peripheral artery
Giancarlo Biamino

The absorbable magnesium alloy stent: Background and pre-clinical data
Hans Bonnier

The absorbable magnesium alloy stent: First in man results
Ron Waksman

13:30-15:00 Coronary/Surgical joint meeting

Chairs: Masashi Komeda, Kinzo Ueda

Main Hall

Current state of treatment for LMT disease and future prospects
Hideo Tamai

PCI in the DES age
Katsumi Ueno

Penetrating the hidden side of DES
Tohru Asai

Getting the most from the merits of CABG
Tatsuhiko Komiya

PCI Technique Forums

10:30-12:00 Management of coronary perforation

Hall A-2

Chairs: GuoLiang Jia, Eisho Kyo, Samuel K. Mathew

Commentators:

Ryuta Asano, Kiyoshi Hironaga, I-Chang Hsieh, Koji Oku

Panelists:

Eisho Kyo, Yoichi Nozaki, Hirotaka Oda, Naoto Aoki, Masakazu Aruga

Concurrent Sessions

9:00-10:15 AMI - embolic protection 3

Room 8

Chairs: Masato Nakamura, Barry Rutherford

Commentators:

Wataru Abe, Kenji Horouchi, Masaharu Ishihara, Katsutoshi Makino, Nobuo Shioide

Keynote lecture

Embolectic protection in AMI
Barry Rutherford

The fate of the side-branch during distal protection
Masato Nakamura

Acute myocardial infarction (12-72hrs) PCI with or without the PercuSurge distal protection device
Chiung-Jen Wu

Emboshield

Tomoaki Hinohara

Spouts for thrombolytic agents and crush revascularization (STAC) therapy for AMI
Nobuhiro Tanaka

9:00-10:00 Physiological lesion assessment

Room 9

Chairs: Takashi Akasaka, Toshiya Muramatsu

Commentators:

Takashi Ashikaga, Keiji Kurogane, Junya Shite

Prediction of restenosis in diffuse coronary artery disease from the pull-back curve of coronary pressure
Nobuhiro Tanaka

Application of pressure and the Doppler guide wire in the assessment of coronary artery disease
Takashi Akasaka

Clinical utility of coronary pressure measurement in the DES era
Kohichiro Iwasaki

9:00-10:00 **DES for hemodialysis patients** Room 12**Chairs:** Osamu Doi, Naoki Funayama**Commentators:**

Morio Igarashi, Yasuhiko Matsuura, Masaki Shimoyama,
Yoshiki Takatsu



Favorable long-term clinical outcome of rotablator-Cypher strategy to treat complex coronary lesions in hemodialysis patient
Kazuo Misumi

DES in patients on dialysis
Osamu Doi

PCI for hemodialysis patients
Kazuhiro Hara

10:30-12:00 **Bare metal stent** Room 8**Chairs:** Hans Bonnier, Yuhki Horita**Commentators:**

Mitsugu Hirokami, Yoshihiro Iwasaki, Hiroshi Yamaguchi



Is there still a place for bare metal stents in the DES era?
Hans Bonnier

Early clinical outcomes after Driver stent implantation
Takahiko Kawarabayashi

The long-term results for 829 bare metal stents (BMS) in our hospital - Do we have to choose the Cypher for the short and large lesions?
Yuhki Horita

Evaluation of neointimal proliferation after extremely low-pressure stent implantation
Toyoaki Matsushita

Prevention of in-stent neointimal proliferation by pioglitazone
Hiroyuki Okura

Coronary stenting with the TSUNAMI stent for acute myocardial infarction
Jin Yokoyama

10:30-11:30 **Cutting balloon prior to DES implantation** Room 12**Chairs:** James R. Margolis, Katsuhiko Sato**Commentators:**

Kazuhiro Hara, Shinji Miki, Yuichi Noguchi, Jun Tateishi



It is worthwhile to use cutting balloon in DES era?
Bernard Chevalier

Role of cutting balloon in the era of DES
James R. Margolis

Cutting balloon prior to Cypher stent implantation
Shigeru Nakamura

Can IVUS-guided cutting balloon angioplasty with a bare metal stent give an outcome similar to a DES?
Yukio Ozaki

10:45-11:45 **DES - new generation DES** Room 13**Chairs:** Mitchell W. Krucoff, Masataka Sata**Commentator:**

Ken Kozuma

DES and circulating vascular progenitors
Masataka Sata

EPC capture coating stent
Jiro Aoki

The dexamethasone-eluting Bio DDPC coated stent can significantly reduce ISR and prevent MACE compared with Bio DDPC coated stent without dexamethasone
Eak-Kyun Shin

The Conor DES system: What's new and exciting?
Mitchell W. Krucoff

Hands-on Medical Training Session10:00-12:00 **Troubleshooting**

Exhibit Hall

Chair: Yasushi Asakura**Trainers:** Yuji Hamazaki, Akitsugu Oida, Kengo Tanabe, Takafumi Tsuji (Shiga Medical Center for Adults)**Lunch Time Breakout Sessions**

12:15-13:15

Guidant cobalt chromium stent - Multi-Link "VISION" Room 7**Chair:** Yuhki Horita

Bare metal stents current status
Tejas Madusudan Patel

To be announced
Chiung-Jen Wu

Co-sponsored by Guidant Japan K.K.**The indication and evaluation to PCI therapy in patients with acute coronary syndrome using 12-lead ECG** Room 8**Chair:** Shin-ichi Tohyama**Lecture by...**

Kazuo Kimura (Yokohama City University Medical Center)

Co-sponsored by DAIICHI PHARMACEUTICAL CO., LTD.**Focusing on long-term outcomes after PCI** Room 9**Chair:** Katsuo Kanmatsuse (School of Medicine, Nihon University)

Blood pressure management to stabilize atherosclerotic plaque
Masataka Sata

Impact of diabetes and metabolic syndrome on long-term outcome after PCI
Hiroyuki Daida (School of Medicine, Juntendo University)

Co-sponsored by TAKEDA PHARMACEUTICAL COMPANY LIMITED**Contrast-induced nephropathy: A meta-analysis of contrast medium (CM) in high-risk patients** Room 12**Chair:** Ichiro Michishita**Lecture by...**

Richard Solomon (University of Vermont)

Co-sponsored by ACIST Medical Systems, Inc./DVx Inc.

Eisai Co., Ltd.

Electrophysiology

Monday, September 26

Educational Sessions

Hall A-1

9:00-12:00 Arrhythmia workshops for ischemia specialists

Chairs: Naohiko Aihara, Kazuo Matsumoto

The management of paroxysmal atrial fibrillation in the setting of acute myocardial infarction
Mitsuhiko Nishizaki

The management of the patients for the prevention of the cardiac sudden death associated with ischemic heart disease
Yoshinori Kobayashi

The management of the electrical storm
Kyoko Soejima

The management of nonsustained ventricular tachycardia in the patients with ischemic heart disease
Youichi Kobayashi

The state-of-art of the antiarrhythmic treatment for the patients with ischemic heart disease
Kenzo Hirao

The treatment of CRT for the patients with impaired cardiac function
Masaomi Chinushi

13:00-15:00 Workshops for arrhythmia specialists 1

Chairs: Yoshinori Kobayashi, Youichi Kobayashi

Entrainment
Ken Okumura

Post-pacing interval
John K. Triedman

Catheter ablation of the AVNRT
Akihiro Yoshida

Catheter ablation of the idiopathic VT and VF
Akihiko Nogami

15:30-18:00 Workshops for arrhythmia specialists 2

Chairs: Kazutaka Aonuma, Yoshito Iesaka

Catheter ablation of WPW syndrome
Kikuya Uno

Catheter ablation of the atrial flutter and atrial tachycardia
Takumi Yamada

EnSite system for the catheter ablation of the atrial fibrillation
Young-Hoon Kim

Catheter ablation of the atrial fibrillation
Yoshito Iesaka

Safety issues in catheter ablation of atrial fibrillation
Shih-Ann Chen

Lunch Time Breakout Session

12:00-13:00

Catheter ablation vs. antiarrhythmic drugs for treatment of atrial fibrillation

Hall A-1

Chair: Satoshi Ogawa

Lecture by...

Shih-Ann Chen

Co-sponsored by DAIICHI PHARMACEUTICAL CO.,LTD.

Tuesday, September 27

Live Demonstrations

LIVE
Hall A-1

9:00-18:00 Yokohama City Bay Red Cross Hospital

Operators: Kaoru Okishige, Tomoo Harada, Ken Okumura, Atsushi Takahashi

Gunma Prefectural Cardiovascular Center
Operators: Shigeto Naito, Teiichi Yamane

Shiga Medical Center for Adults
Operators: Shigeru Ikeguchi, Akihiro Yoshida

Co-sponsored by Boston Scientific Japan K.K.
Getz Bros. Co., Ltd. a St. Jude Medical Company
Japan Lifeline Co., Ltd.

9:00-12:00 Electrophysiology Live Demo. 1

Chairs: Naohiko Aihara, Kenzo Hirao, Kyoko Soejima

Commentators:

Kazuo Matsumoto, Yasushi Miyauchi,
Nicholas S. Peters, John K. Triedman, Naoya Tsuboi,
Ichiro Watanabe

13:00-18:00 Electrophysiology Live Demo. 2

Chairs: Naohiko Aihara, Kazutaka Aonuma, Yoshito Iesaka

Commentators:

Shih-Ann Chen, Young-Hoon Kim, Hiroshi Nakagawa,
Akihiko Nogami, Satoru Sakagami, Kikuya Uno,
Takumi Yamada

Lunch Time Breakout Session

12:00-13:00

CRT-D

Hall A-1

Chair: Masayasu Hiraoka

Lecture by...

Nicholas S. Peters

Co-sponsored by Eisai Co.,Ltd.

Peripheral

Wednesday, September 28

Educational Sessions

Hall A-1

Intervention in the peripheral vasculature:
Basics diagnosis, treatment strategies and their application

Co-sponsored by Boston Scientific Japan K.K.
Johnson & Johnson K.K.
Otsuka Pharmaceutical Co., Ltd.
TOSHIBA MEDICAL SYSTEMS CORPORATION

13:00-15:30 Endovascular

Chairs: Sachio Kurabayashi, Hiroshi Shigematsu

Therapeutic principles of ASO in essential TASC
Hiroshi Shigematsu

Therapeutic principles of ASO in Japan
Hiroshi Matsuo

Image analysis pre- and post-intervention: US
Toshiko Hirai

CTA and MRA assessment of PAD:
Pre- and post-interventional radiology
Hiromitsu Hayashi

Intervention in the iliac artery
Hisao Kumakura

Intervention in the femoro-popliteal artery
Kimihiko Kichikawa

Surgical treatment of ASO and patient management
Kimihiro Komori

15:30-17:00 Carotid

Chairs: Nobuyuki Sakai, Waro Taki

Diagnosis and management of carotid artery diseases
Toshiyuki Fujinaka

Current status of carotid endarterectomy in Japan
Izumi Nagata

Standard procedure and modified technique of carotid
artery stenting
Yuji Matsumaru

Complication of CAS
Tomoaki Terada

Coronary diseases and CAS
Yuji Ikari

Panel discussion:

Masayuki Ezura, Toshiyuki Fujinaka, Akio Hyodo,
Toshio Hyogo, Koji Iihara, Yuji Ikari, Naoya Kuwayama,
Yuji Matsumaru, Shigeru Miyachi, Kenichi Murao,
Izumi Nagata, Shigeru Nemoto, Koichi Satoh,
Kenji Sugi, Tomoaki Terada, Shinichi Yoshimura

17:00-18:00 SFA

Chairs: Shigeru Nakamura, Shinsuke Nanto

Case presentations and Discussers:

Osamu Iida, Yuji Ikari, Eisho Kyo, Shigeru Nakamura,
Tomoaki Terada, Shinichi Yoshimura

Thursday, September 29

Live Demonstrations

LIVE
Hall A-1

9:00-17:00 Kobe City General Hospital

Operators: Yuji Ikari
Nobuyuki Sakai
Carotid 1 Kenji Sugi
Carotid 2 Shinichi Yoshimura
Carotid 3 Toshiyuki Fujinaka
Subclavian artery Yuji Matsumaru

National Cardiovascular Center

Operators: Ryoichi Tanaka
Renal artery Tetsuya Fukuda
Femoral artery Shoji Sakaguchi
Assistant Operators: Masahiro Higashi
Nobuhiko Hirai

Follow-up results of cases,
from CCT2004 Peripheral Live Demonstration Course,
will be presented during Live Demonstrations

9:00-12:00 Peripheral Live 1 - Carotid 1

Chairs: Toshio Hyogo, Waro Taki
Commentators: Akio Hyodo, Naoya Kuwayama, Kenichi Murao,
Izumi Nagata, Koichi Satoh, Shinichi Yoshimura

Peripheral Live 2 - Subclavian artery

Chairs: Shinsuke Nanto, Tomoaki Terada
Commentators: Masayuki Ezura, Toshiyuki Fujinaka, Toshio Hyogo,
Shigeru Nemoto, Koichi Satoh, Kinzo Ueda

Peripheral Live 3 - Femoral artery

Chairs: Kimihiko Komori, Sachio Kurabayashi
Commentators:

Tokio Hayashi, Satoshi Homma, Osamu Iida,
Hirofumi Midorikawa, Akira Miyamoto

Peripheral Live 4 - Renal artery

Chairs: Sachio Kurabayashi, Hiroshi Matsuo
Commentators: Masato Baden, Takashi Inenaga, Kei Kamide,
Shinji Nakata, Hiroshi Noda, Takehiro Yamashita

13:30-17:00 Peripheral Live 5 - Carotid 2

Chairs: Yuji Ikari, Shigeru Miyachi
Commentators: Shigeru Nakamura, Kenji Sugi,
Shinji Tanaka, Tomoaki Terada

Peripheral Live 6 - Carotid 3

Chairs: Akio Hyodo, Shigeru Nemoto
Commentators: Masayuki Ezura, Yuji Ikari, Naoya Kuwayama,
Yuji Matsumaru, Shigeru Miyachi, Kenichi Murao

Peripheral Live 7 - Iliac artery

Chairs: Kimihiko Kichikawa, Hisao Kumakura
Commentators: Subaru Hashimoto, Masashi Inaba, Hiroyasu Kusaba,
Yoichi Nakamura, Kazuhiro Nishigami

Lunch Time Breakout Session

12:15-13:15



SFA intervention: Good old balloon angioplasty and/or stenting-PTA

Hall A-1

Femoral artery stenting trial (F.A.S.T.)

Chair: Shinsuke Nanto
Lecture by...

Karl-Ludwing Schulte
(Vascular Center Berlin, Ev. Hospital Konigin Elisabeth,
Academic Teaching Hospital of the Charite)

Co-sponsored by Medicom, Inc.

Surgical

Wednesday, September 28

Live Demonstrations

LIVE
Room 5

豊橋ハートセンター

9:30-12:30 大動脈基部再建術
術者 岡林 均

14:30-17:30 僧帽弁形成術

術者 澤崎 優(小牧市民病院)

高橋病院

9:30-12:30 CABG
術者 渡邊 剛

14:30-17:30 CABG

術者 田嶋 一喜(名古屋第二赤十字病院)

9:30-12:30 Surgical Live Demo. 1

座長 南淵 明宏、道井 洋史

コメントーター

伊藤 敏明、小坂 真一、小宮 達彦
西村 和修、山口 裕己、山崎 文郎(静岡市立静岡病院)

ミニレクチャー

カーディオプレッドを用いた手術について

天野 篤

心臓外科医として現在に至った転機

米田 正始、山口 裕己

14:30-17:30 Surgical Live Demo. 2

座長 小宮 達彦、田代 忠

コメントーター

荒井 裕国(東京医科歯科大学)、倉田 篤、島倉 唯行
高梨 秀一郎、高橋 政夫、東上 震一

ミニレクチャー

心臓外科医として現在に至った転機

倉田 篤、高梨 秀一郎、高橋 政夫、東上 震一

Morning Session

8:00-9:30 心臓麻酔をどうするか?

座長 米田 正始

パネリスト

稻田 英一(順天堂大学)
皆瀬 敦(皆瀬麻酔科オフィス)
東上 震一
坂上 博(東京読売新聞本社読売新聞医療情報部)
共催 エドワーズライフサイエンス株式会社
トノクラ医科工業株式会社
センチュリーメディカル株式会社

Luncheon Time Talk

12:30-14:30 専門医制度、手術のSkillが問われる-最近の事例から-

座長 南淵 明宏、阿川 佐和子

パネリスト

鈴木 敦秋(読売新聞)
伊藤 隼也(医療ジャーナリスト)
森 功(医療法人医真会)
鈴木 利広(すずかけ法律事務所)
米田 正始
共催 株式会社ゲッツプラザーズ
株式会社バイタル

Dinner Conference

17:30-19:30 こんな場合どうなるの?弁護士さんからのアドバイス 優良施設でも訴訟に巻き込まれることがある -注意義務とは何か?

座長 南淵 明宏、東上 震一

アドバイザー

児玉 安司(三宅坂総合法律事務所)
堀 康司(医療事故情報センター)

プレゼンター

倉田 篤、小宮 達彦、高橋 賢二
西村 和修、吉田 成彦

共催 エーザイ株式会社
ジョンソン・エンド・ジョンソン株式会社
日本ライフライン株式会社

Thursday, September 29

Live Demonstrations

LIVE
Room 5

豊橋ハートセンター

9:30-12:30 弓部大動脈人工血管置換
術者 菊池 洋一

高橋病院

9:30-12:30 CABG

術者 川副 浩平(岩手医科大学)

9:30-12:30 Surgical Live Demo. 3

座長 樋上 徹哉、向原 伸彦

コメントーター

磯村 正、腰地 孝昭、島本 光臣、高橋 賢二
中尾 達也(JA廣島総合病院)、新浪 博、藤松 利浩
吉田 成彦

ミニレクチャー

心臓外科医として現在に至った転機

高橋 賢二、中尾 達也(JA廣島総合病院)
藤松 利浩、吉田 成彦

Morning Session

8:00-9:30 心臓外科における再生医療

座長 濱野 公一(山口大学医学部)

演者・演題

『重症心不全に対する再生治療』

澤 芳樹

『徐放化細胞増殖因子と細胞移植を用いた外科的再生医療の展開』

丹原 圭一(京都大学医学部)

『心臓外科における再生治療 From bench to bedside』

安田 保(東京医科大学)

共催 テルモ株式会社
日本メドロニック株式会社
平和物産株式会社

Special Lecture

12:30-13:30 医療と経済

座長 天野 篤

演者 宮内 義彦(オリックス株式会社 取締役兼代表執行役会長・
グループCEO)

Symposium Coronary/Surgical Joint Meeting

13:30-15:00 DES時代を迎えて今後の心臓治療はどうなるか?

座長 米田 正始、上田 欽造

パネリスト

Coronary:

玉井 秀男『LMT治療の現状と将来について』
上野 勝己『DES後のPCIの現状』

Surgical:

浅井 徹『DESの盲点を突く』
小宮 達彦『CABGの長所を伸ばす』

Monday, September 26 ~ Thursday, September 29

インターベンションライブ

9/28(wed) 9:00-12:00

星 総合病院

外科ライブ

9/29(tue) 9:30-11:40

豊橋ハートセンター
高橋病院

チーム医療の確立

虚血性心疾患の治療の進歩に伴い、1975年にPCIが開始、STENTおよびニューディバイスの出現、そして昨年はDESの出現とめまぐるしい変化と進歩を遂げてきた。DESの出現により急性期ばかりでなく慢性期までの知識も必要となっている。またCABGも体外循環下のCABGからOffPumpによるバイパス術へと変化を遂げてきている。このような治療環境の変化に我々コメディカルスタッフがどのように対応しドクターとのコラボレーションをし、チーム医療の確立をしていくかということが大きなテーマとなってくる。このような状況の中、コメディカルの皆さんに求められているものは、基礎知識の再確認、新しい物の知識を取り入れることと、チーム医療の確立です。皆さんのが違った立場、視点でドクターと共に治療に参加する事ができれば、より質の高い医療につながっていくと思われる。各病院の臨床の場においてチーム医療の確立が行われ、患者様にフィードバックされればと考える。

Monday, September 26

Room 2

10:00-11:30 『Network systemの現状』

座長 鮎井 秀之、荒居 広明

演者 村上 裕一(東芝メディカルシステムズ株)
清水 学(株グッドマン)
清水 聰(テラリコン・インコーポレイテッド)

心臓カテーテル検査においてシネフィルムが保険請求できなくなり、デジタルデータによる画像保管が一般化されました。病院の規模やニーズによって運用方法は異なりますが、HIS、RIS、PACSによる運用を行う上で、最新の情報を提供して頂こうと3社に講演をお願いしました。

12:00-13:15 『コメディカルに必要な基礎知識』

座長 添田 信之

演者・演題
『冠動脈Interventionにおける心電図』
佐藤 真也
『冠動脈内超音波(IVUS)の基礎』
平田 和也

インターベンションでのチーム医療の大切さは周知の通りである。コメディカルがそのチーム医療のレベルを維持し、向上させるためには様々な必要な知識が存在する。今回のCCTにおいて昨年同様原点に返りながら基礎知識の再確認をしていきたいと考え再度企画を考えました。コメディカルが基礎知識を向上させ、レベルアップすることにより、より良質な医療環境を提供することが可能であると考えられます。奮ってご参加いただけますようお願いいたします。

13:30-15:00 『マルチスライスCT』

座長 鮎井 秀之、中村 敦

演者・演題
『16(0.625mm×16)dasMD-CTを用いた心臓CT』
善積 透
『40列CTにおける使用経験』
荒居 広明
『CT被ばくの総論について』
粟井 一夫

昨年度に引き続き、放射線部門シンポジウムにおいてマルチスライスCTのテーマを取り上げました。ここ数年のMSCTの進歩は著しく、1998年の4列から数年の間に8列、16列と急速に多列化が進み、現在では4列のCTが臨床の現場に導入されました。

今回の講演項目は、

1. 16(0.625mm×16)dasMD-CTを用いた心臓CT
臨床における評価及び撮影の工夫、ステント評価、被ばく線量低減の可能性、心機能評価について講演して頂きます。
 2. 40列CTにおける使用経験
日常業務における使用経験について講演して頂きます。
 3. CT被ばくの総論について
CT被ばくの評価など総体論について講演して頂きます。
- 以上の内容でシンポジウムを行います。皆様の活発な討論を期待します。

15:30-17:00 『Peripheral Intervention』

座長 稲田 毅

演者・演題
『末梢動脈硬化病変に対するインターベンション治療』
河原田 修身(岸和田徳洲会病院)
『頸動脈硬化病変に対するインターベンション治療』
坂井 信幸

冠インターベンションにおける近年のディバイスの進歩は目を見張るものがある。とりわけ昨年より本邦でも使用可能となった薬剤溶出ステントにより冠インターベンション(PCI)の大きな問題であった再狭窄がほぼ解決した感がある。それに対し四肢、腎、頸動脈等末梢血管の動脈硬化性病変に対するインターベンション(PTA)はその適応範囲の広さサイズの多様さのためか、本邦ではPCIほどの普及はしていない。しかしながら、今後5年間においては年平均約20%の増加傾向にあるとの予測もある。そこで今回のコメディカル教育プログラムは「ペリフェラル インターベンション」とし、この分野で多数の経験をお持ちの岸和田徳洲会病院の河原田修身先生に主に四肢のPTAについて、そして頸動脈硬化病変に対するPTAを神戸市立中央市民病院の坂井信幸先生に適応、アプローチ、各種ディバイス、成績、合併症などを初心者にもわかりやすく講演いただきます。

Tuesday, September 27

Room 2

10:00-11:30 『How to recover』

座長 赤松 俊二、山口 敏和

演者・演題

『CHDFのピットホール』

織田 聖章

『PCPSで経験した落とし穴』

西野 功一

『パニック寸前!!予期せぬ出来事』

野崎 暢仁

『IABPのトラブルシューティング』

齋藤 建

インターベンション領域で働く臨床工学技士の業務範囲は、カテーテル室内だけにとどまらずCCUに帰室まで継続した患者サービスが求められる。コンプレックスな症例やACSなどの緊急症例では、アクシデントに発生する事例に対して迅速に対応することで、特にその真価が問われるところである。しかし実際の臨床現場では、様々な落とし穴や、ミスの積み重ねが大きな事故を招く危険性が潜んでおり、常に原点に立ち戻り基本を検証してゆく必要がある。

今回のシンポジウムでは、補助循環(PCPS)、IABP、血液浄化(CHDFなど)、この3つの緊急デバイスに関連した事例に対し、経験のある施設から実際に経験した失敗や陥りやすい落とし穴を発表していただき、経験に基づいたディスカッションを行いたいと思います。

12:00-13:15 『Coronary CTの画像構築』

座長 鮎井 秀之、荒居 広明

演者・演題

『循環器領域におけるMSCTの基礎知識』

早川 譲(シーメンス旭メディック㈱)

『Coronary CTの画像構築』

大久保 晃(フィリップス メディカル システムズ㈱)

今回の教育講演では、放射線部門シンポジウムでも取り上げましたが、マルチスライスCTの循環器領域における基礎知識と画像構築のテーマを取り上げました。日頃、最先端の現場で働いているアプリケーションのかたに講演して頂きます。

- 循環器領域におけるMSCTの基礎知識
Coronary CTを撮影する時の注意点、解剖、撮像方法、撮像シーケンスなど基礎的な事項について詳しく講演して頂きます。
- Coronary CTの画像構築
撮影終了後の画像構築の方法などを詳しく講演して頂きます。

日常業務で困っていることなどを議論し、レベル向上につながればと思います。

13:30-15:00 『下肢血管エコー』

座長 藤田 光広

演者・演題

『下肢血管エコー「基礎編」』

久保田 義則

『下肢血管エコー「治療編」』

竹本 和司

近年、人口の高齢化と生活習慣病(糖尿病、高血圧、高脂血症など)の増加に伴い血管疾患は増加傾向にある。それに伴い心疾患および末梢血管病(PAD)は年々増えており、これに対しカテーテルはPCI以外の治療、経皮的末梢血管形成術(PTA)の対応が必要となった。PDAの検査には下肢血管エコ - が必要で、PTAでもエコ - ガイド下による表示方法が有効である。特にCTOの症例では、無くては成らない検査法である。このセッションは下肢血管エコ - を中心とし下肢血管造影と血管エコ - 像の比較、治療中ににおける血管エコ - 像について講義をしていきたいと思います。

15:30-17:00 『心エコー』

座長 辻井 正人

演者・演題

第一部『心エコーの基礎』

岩本 貢(㈱フィリップス エレクトロニクス ジャパン)

第二部『虚血性心疾患と心エコー』

澤 政樹(㈱フィリップス エレクトロニクス ジャパン)

CCTに参加されている、ほとんどの施設が心エコーを実施されておられると思います。いったい心臓をどのようにみて、検査しているのか?実際に検査している以外の周りのコメディカルの人たちの中には興味を持っておられる方もみえると思います。実際に心エコーをとっていると画面を覗き込み『どう?PCIになりそう?なんでわかるの?』とか聞いてこられるコメディカルの人たちをたくさん経験しました。それならと今回、心エコーに興味を持っておられるコメディカルの人たちに少しでも、理解していただき、第一部は心エコーの基本として、画面に出てくる心臓の断層像と冠動脈の関係等、第二部は虚血性心疾患と心エコーとして虚血により壁運動が低下している症例を、各冠動脈と対比しながら実際に見ていただけるような講演を企画させていただきました。少しでも理解していただき仕事が楽しくなる、お役に立てれば幸いと思っております。

Wednesday, September 28

インターベンションライブ

LIVE

9:00-12:00 星総合病院

Room 2

9:00-12:00

9:00-10:30 第一部 座長 添田 信之

コメンテーター
佐藤 匠也

10:30-12:00 第二部 座長 平田 和也

コメンテーター
小松 宣夫

昨年好評であったコメディカルLiveを今年も企画いたしました。今回も入室から環境設定、消毒、穿刺、手技、止血、安静まで細かく術者とコメディカルに解説していただき、質疑応答を含め基本に返りながら症例を進めていきたいと考えております。皆様どんどん質問していただき、症例を共有していただけますようお願いいたします。

Lunch Time Breakout Session

12:00-13:15 コメディカルの知っておきたい知識:『患者様の安全のために“薬剤溶出冠動脈ステント”』

座長 添田 信之

演者 日吉 重美(ジョンソン・エンド・ジョンソン(㈱) コーディス カーディオロジージャパン)

共催 ジョンソン・エンド・ジョンソン(㈱)
コーディス カーディオロジージャパン

Cypherシリコムス溶出冠動脈ステントは、昨年の発売開始より約1年を経過し、日本における急性期及び長期予後が明らかになります。発売前に懸念されていたステント血栓症や、塩酸チクロビジンの副作用発現等について、1年を経過し収集されたデータを基に" Cypherステントを安全にご使用いただくために"コメディカルの方々とそれらの内容を共有できる機会となれば幸いです。

13:30-15:00 『カテ室における看護師の役割』

座長 小早川 香樹、御代田 由美子

演者・演題

『当院カテ室における看護師の役割』

加藤 奈保美

『カテ室業務からみた看護師の役割 - 業務に関するアンケート調査を通して - 』
秋元 多美『カテ室における看護師の役割 - 当院の看護師業務と役割の実際 - 』
長谷川 美香『三重ハートセンターにおけるカテ室看護師の役割』
中村 可奈

『当院におけるカテ室看護師の役割』

千 英樹

各施設によって看護師の業務範囲は異なると思います。患者様の世話、機械出し、物品の受け渡しの介助、術中記録、器具の保守管理、物品管理、など様々な業務だと思います。また、看護組織も異なり、術前、術中、術後を一つのセクションが担当したり、外来看護師、手術室看護師などがカテ室を担当している施設もあったり、日帰りカテを中心に行っている施設では動きも違うだろうし、室内での配慮も違うだろうし、そこでそれぞれの施設でどのような動きをしているか、役割の主たるもののは何かなどカテ室での看護師の役割の現状業務を分析し、課題、問題点を明確にしたものを作成してもらいたい、各施設での相違点などを原点に返りながら、また、他施設の参考になるようにディスカッションする場としたい。

15:30-17:00 『医療安全対策』

座長 坂元 正和、大石 景子

演者・演題

『エラーからの学び - 学習支援する環境 - 』

出森 智子

『長崎医療センターにおける医療安全管理体制』

松田 理恵

『患者・家族の医療に対する理解を深める為の取り組み
- カテーテル検査・家族立会いをとおして - 』

菅野 智恵子

『循環器病棟におけるヒヤリハット分析と対応』

谷口 美智子

わが国における医療安全への積極的な取り組みが始まったのはつい最近のことです。2000年から厚生労働省の活動が本格的に開始しましたが、ほぼ毎日のように新聞やインターネットに医療事故に関する報道が掲載されています。循環器疾患のいろんな分野、救急病棟・CCUや心臓カテーテル室において、いかに患者様の安全を守り、確実に治療を行うかが求められます。それぞれの施設で行っておられる現状について発表していただき、ともに考えたいと思います。

Thursday, September 29

外科ライブ

LIVE

9:30-11:40 豊橋ハートセンター

高橋病院

Room 2

9:30-11:40 『外科手術ライブをコメディカルで議論する』

司会 南淵 明宏

シンポジスト

大石 茂

笠盛 幹文

千葉 直美

平田 雅彦

前田 浩

山田 将志

外科手術をコメディカルが「斬る」

心臓外科手術は外科医、麻酔科医、看護師他コメディカル各々が「阿吽の呼吸」で、その能力、技術を最大限に発揮してはじめて最高の結果が生まれられます。しかしその関連学会はどうでしょう。CCTでは心臓外科手術をライブ中継し、手術室の執刀医と会場とで活発なディスカッションが行われています。しかしながら多くの多くは心臓外科医同士による討論であり、会場に出席してはみたものの少なからず「理解不能」な部分と、「コメディカルとしてはどこと言いたいんだけど...」なんて思いだけを残し帰路についたコメディカルの方もいらっしゃるのではないかでしょうか。そこで今回、外科ライブの画像を医師とは別会場で同時に見、今まで言えなかったコメディカルだけの勝手なディスカッションをしようという企画をしました。現場の看護師、臨床工学技士の方に演壇に上がっていただき、会場の参加者全員と共に自由なディスカッションを行います。医師代表のご意見番として、第一線の心臓外科医であり、執筆など多方面で活躍中の大和成和病院・南淵明宏先生に司会で参加していただき、コメディカルにとっての「不可解」をどんどんぶつけ、解決してゆきたいと思います。

従来の「聴講する学会」という先入観は拭拭し、今までない「全員が参加する学会」を作りましょう。このセッションは当日参加される方全員であります。

12:00-13:30 『麻酔科医から見た心臓手術後管理』

座長 湯浅 伸子

演者・演題

『麻酔科医から見た心臓手術後管理』

池崎 弘之 (大和成和病院 麻酔科)

コメントーター

草薙 紀子

祖田 美恵

田中 泉美

橋村 加陽子

疋田 智子

吉屋 直美

胡椒を少々?ひと味違う術後管理

心臓手術後は循環動態、出血量など多くの観察事項があり、一方では呼吸器をはじめとする医療機器の操作に追われ、1例1例その管理には並々ならぬ緊張がつきまとうものです。術後数日は予断を許せぬ時期であり、「各症例状態は異なるから...」と思いつながらも、多忙な中でふと気づくと管理が画一的になってしまっている、と感じたことはないでしょうか。こんな経験をお持ちの看護師さん、今回の教育講演は是非とも参加して下さい。多くの施設では心臓手術後の管理は心臓外科医が中心となり、その指示に基づいて行われています。心臓病患者管理のエキスパートですから当然なのですが、その当然と感じている世界をたまには別の視点から覗いてみると必要ではないでしょうか。手術中の更に不安定な血行動態を巧みにコントロールする麻酔科医は心臓外科医とはまたひと味違った患者管理のエキスパートです。今回の教育講演では、普段病棟で仕事をする私たちが接する機会が少ない麻酔科の先生に「ちょっと違う患者管理」についてお話しいただき、後半ではディスカッション形式で、参加する皆さんに日頃の術後管理で生じた疑問や問題について先生から「麻酔科医の視点」でアドバイスを頂く機会を設けたいと企画しています。ちょっとスパイスを加えた「今までとひと味違う術後管理」、私たちと一緒に考え、明日から実践してみませんか。

13:30-15:00 『スタッフ教育』

座長 中山 美恵子、鶴貝 理絵

演者・演題

『CCUを併設している内科病棟におけるスタッフ教育』

下垣 保美

『当院における院内教育体制と取り組み』

菊山 しおり

『カテーテル検査室での新人教育』

澤村 京

『スタッフ教育』

小林 瑞穂

医療の分野で重要な役割を担っている看護職員は、変容する社会のニーズに応えられる質の高い看護サービスを提供するために、自らの責任において継続的学習に努められています。しかし、院内の教育体制を整えながら職員が成長していく為の自己学習を支援していくことも大切です。それぞれの病院で行っておられる教育の取り組みの現状について意見交換をしていきたいと思います。

Poster Sessions

Kobe International Exhibition Hall 2, 2F Room1

Presentation Schedule

	Monday, September 26	Tuesday, September 27	Wednesday, September 28
8:00			
8:30	Registration / Posting	Registration / Posting	Registration / Posting
9:00			
9:30		Co-medical 1-3 臨床工学技士・臨床検査技師	Co-medical 4-7 看護師・薬剤師・放射線技師
10:00			
10:30			
11:00		Digital Co-medical Digital Poster Session 1	Digital Co-medical Digital Poster Session 2 看護師・薬剤師
11:30		Commendation Ceremony	Commendation Ceremony
12:00			
12:30			
13:00			
13:30			Digital Co-medical Digital Poster Session 3 放射線技師
14:00			
14:30			Commendation Ceremony
15:00			
15:30	Medical 1-4 PTA DES 1 ACS/AMI 1 Complex PCI	Medical 5-8 CTO/LMT Case presentations/Hemostasis Bifurcation/Ostial lesion IHD/Miscellaneous/Arrhythmia	Medical 9-11 DES 2 ACS/AMI 2 Complication and it's management
16:00			
16:30	Digital Medical Digital Poster Session 1	Digital Medical Digital Poster Session 2	Digital Medical Digital Poster Session 3
17:00			
17:30	Commendation Ceremony	Commendation Ceremony	Commendation Ceremony
18:00			
18:30	Removal	Removal	Removal
19:00			

ポスター受付・貼付と撤去時間

場所: ポスターセッション受付
(神戸国際展示場2号館2F、Room 1)

受付・貼付: 午前8時～9時

撤去: 午後6時～7時

- 発表当日の上記時間内に各自でポスター貼付及び撤去をお願いいたします。（掲示は発表当日1日のみ）
- 発表者はセッション開始時刻までに各パネル前で待機してください。
- 撤去時間を過ぎても掲示されているポスターについては事務局（神戸国際展示場2号館1F）にて撤去、保管いたします。
- 会期終了後は処分いたしますので予めご了承下さい。

デジタルポスター演者受付

時間: 午前9時～午後4時30分

場所: デジタルポスターセッション受付
(神戸国際展示場2号館2F、Room 1)

- 発表20分～30分前に受付・試写をお願いいたします。
- 発表者はセッション開始時刻までにデジタルポスターセッション会場の次演者席で待機してください。

発表時間

ポスター前発表: 口頭5分、質疑2分

デジタルポスターセッション: 口頭10分、質疑5分

表彰式

各デジタルポスターセッション終了後、審査員らにより
The CCT2005 Award for Excellenceが選出され、表彰式を開催いたします。

The CCT2005 Award for Excellence
研究助成金10万円（メディカル）、5万円（コメディカル）

Registration / Posting and Removal

Location: Poster Session Desk

(Kobe International Exhibition Hall 2 2F, Room 1)

Registration/Posting: 8:00-9:00

Removal: 18:00-19:00

- On the day of your presentation, please post and remove your posters during the shown above.
- Presenters are requested to stand-by in front of the panel by the time session begins.
- Posters that are left on the panel after the removal time will be removed and kept at CCT Secretariat during the Live Course.
- Posters will be disposed after the Live Course.

Registration for Digital Poster Session and Preview

Time: 9:00-16:30

Location: Digital Poster Session Desk

(Kobe International Exhibition Hall 2 2F, Room 1)

- Complete a preview of your presentation materials at the Digital Poster Session Desk 20-30min before the session.
- Presenters are requested to stand-by at the presenter's seat by the presentation time.

Time for Presentation

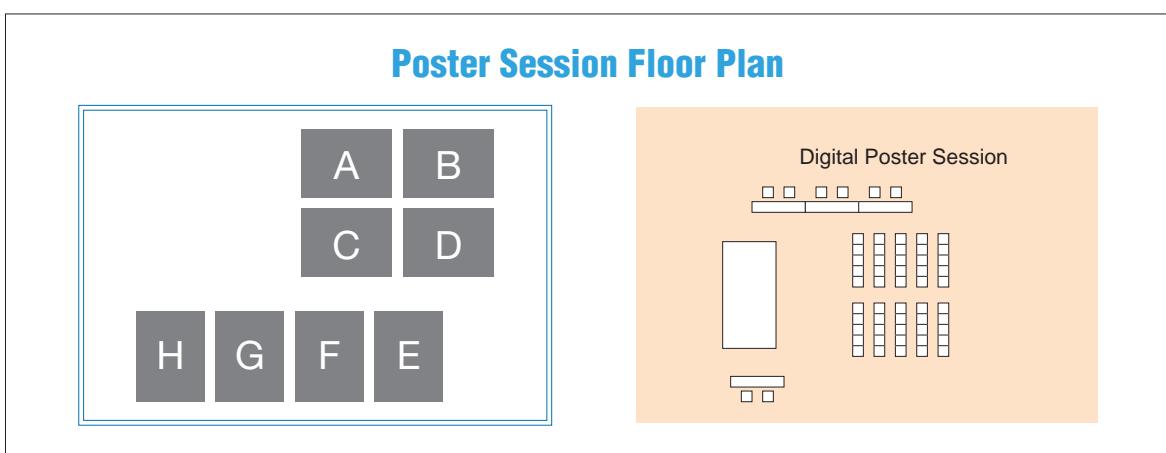
General Poster Presentation: Oral 5min, Q&A 2min

Digital Poster Presentation: Oral 10min, Q&A 5min

Commendation Ceremony

After digital poster presentations, "The CCT2005 Award for Excellence" will be given to the selected work in the following commendation ceremony each day.

The CCT2005 Award for Excellence
Research Fund 100,000 yen (Medical), 50,000 yen (Co-medical)



Poster Sessions

Monday, September 26

15:00-16:30 PTA

Chairs: Yasumi Igarashi
Kee-Sik Kim

Booth A



- M-01** Assessment of outcomes for percutaneous transluminal angioplasty for peripheral artery disease in the lower extremities

*Yuetsu Kikuta
Shiga Medical Center for Adults*

- M-02** Initial results of peripheral intervention in our hospital

*Shozo Sueda
Department of Cardiology, Saiseikai Saito Hospital*

- M-03** Clinical results of percutaneous transluminal angioplasty (PTA) for peripheral artery disease in the lower extremities

*Tomohiko Orita
Kawasaki Social Insurance Hospital*

- M-04** Comparison of hemodynamic and clinical outcomes between plain old balloon angioplasty and cutting balloon angioplasty in severe diabetic critical limb ischemia

*Hsuan-Li Huang
Section of Cardiology, Buddhist Xindian Tzu Chi General Hospital*

- M-05** Chronic mesenteric ischemia patient successfully treated by percutaneous transluminal angioplasty

*Akira Kakazu
Urasoe General Hospital*

- M-06** Stenting with an Easy Wallstent in a patient with acute superior mesenteric artery occlusion

*Ko Nakamura
Cardiovascular Division, National Hospital Organization, Toyohashi Medical Center*

- M-07** Effect of two different neuroprotection systems on microembolization during carotid artery stenting

*Andrej Schmidt
Clinical and Interventional Angiology, University of Leipzig - Heartcenter*

- M-08** Sequential hybrid carotid and coronary artery revascularization

*Francesco Versaci
Department of Cardiac Surgery, Tor Vergata University of Rome, Policlinico Tor Vergata*

- M-09** Short and long-term results of percutaneous transluminal angioplasty for dysfunctional hemodialysis shunts

*Takeshi Kashimura
Department of Cardiology, Niigata City General Hospital*

Digital

15:00-16:30 DES 1

Chairs: Damras Tresukosol
Yoshito Yamamoto

Booth B



- M-10** Clinical and angiographical results of Cypher stent: Comparison with Bx Velocity

*Masashi Nakagawa
Department of Cardiology, Osaka Saiseikai Noe Hospital*

- M-11** 3-6 month angiographic follow-up of Sirolimus-eluting stents (Cypher)

*Hiromichi Tamekiyo
Department of Cardiology, Shizuoka General Hospital*

- M-12** Initial clinical outcomes for the Cypher drug-eluting stent

*Takafumi Akagami
Himeji Brain and Heart Center*

- M-13** Early and mid-term outcomes of SES implantation and restenosis cases in our hospital

*Tetsutaro Kito
Japanese Red Cross Nagoya 1st. Hospital*

- M-14** Predictors of proximal-edge restenosis with the Sirolimus-eluting stent in proximal LAD lesions - IVUS analysis -

*Masashiro Matsushita
The Department of Internal Cardiology, University of Tokyo Hospital*

- M-15** The Sirolimus-eluting stent for the treatment of in-stent restenosis: A comparison with cutting balloon angioplasty

*Yong Suk Jeong
Cardiology Department, Handong University Sunlin Hospital*

- M-16** Safety of the Cypher stent when used with ticlopidine

*Shigeo Shimizu
Department of Cardiology, Ome Municipal General Hospital*

- M-17** Incidence and time-course of the adverse effects of ticlopidine after PCI - From the BMS era to the DES era -

*Yutaka Kawamura
Division of Cardiology, Teikyo University, School of Medicine*

- M-18** The Sirolimus-eluting stent should be implanted after a two-month course of ticlopidine hydrochloride

*Ryuichi Kato
The First Department of Internal Medicine, National Defense Medical College*

- M-19** Is Cilostazol safe for the prevention of sub-acute thrombosis (SAT), when ticlopidine has to be discontinued after DES implantation?

*Katsuhiro Sarazawa
The Department of Cardiology, Rakuwakai Otowa Hospital*

- M-20** Cilostazol improves long-term outcomes after coronary stent implantation

*Yaling Han
Department of Cardiology, Northern Hospital*

M-21 Angioscopic observation into whether neo-intimal formation occurs 3-months after Cypher placement

Jiro Komatsu
 Ehime Prefectural Imabari Hospital

M-22 Do we need more large-sized drug-eluting stents?

Digital
 Chang-Wook Nam
 Cardiovascular Department, Keimyung University Dongsan Medical Center

M-23 Coronary risk factors are likely to be higher in patients presenting less initial stenosis reduction after DES implantation

Damrás Tresukosol
 Siriraj Hospital

15:00-16:30 **ACS/AMI 1**

Chairs: Ik-Kyung Jang
 Mikihiko Kijima

Booth C



M-24 Sub-acute thrombosis after the crush-stenting technique with Cypher stents

Michihiko Inoue
 The Department of Cardiology, Himeji Cardiovascular Center

M-25 Initial clinical outcomes with the Driver stent in ACS

Naoki Murai
 The Division of Cardiology, Himeji Cardiovascular Center

M-26 Short-term outcomes for Sirolimus-eluting stents for PCI in AMI

Shinichi Sakai
 Department of Cardiology, Yokkaichi Municipal Hospital

M-27 Clinical results for the Cypher stent in patients with AMI

Junji Okuda
 Department of Cardiology, Osaka Saiseikai Noe Hospital

M-28 Is drug-eluting stent implantation in primary PCI safe or not?

Chang-Wook Nam
 Cardiovascular Department, Keimyung University Dongsan Medical Center

M-29 Triple anti-platelet therapy with cilostazol plus ticlopidine plus aspirin for primary coronary stenting in AMI

Shin Akagawa
 Division of Cardiology, St. Mary's Hospital

M-30 Pre-treatment with a high loading-dose of clopidogrel before coronary stenting improves short-term outcomes in ACS patients

Digital
 Yaling Han
 Department of Cardiology, Northern Hospital

15:00-16:30 **Complex PCI**

Chairs: Junbo Ge
 Kazuo Misumi

Booth D



M-31 Effects of drug-eluting stents used in combination with bare metal stents for treating multivessel disease

Yaling Han
 Department of Cardiology, Northern Hospital

M-32 Early experience and initial results with Sirolimus-eluting stents (Cypher)

Tadashi Kikuchi
 Department of Cardiology, Sekishinkai Kawasaki Sawai Hospital

M-33 Acute and mid-term clinical and angiographic outcomes between Sirolimus and paclitaxel stents - the Taiwan experience

I-Chang Hsieh
 Second Section of Cardiology, Department of Medicine, Chang Gung Memorial Hospital

M-34 Case of PCI treatment strategy for a diffuse RCA lesion decided from virtual histology IVUS

Hideo Amano
 Division of Interventional Cardiology, Cardiovascular Center, Toho University Omori Hospital

M-35 Early and mid-term experience with the multiple overlapping Sirolimus-eluting stents (SES) for diffuse lesions

Tomohiko Orita
 Kawasaki Social Insurance Hospital

M-38 Early outcomes after Sirolimus-eluting stent implantation in patients with small artery disease

Syuya Nitta
 Cardiovascular Disease Center, Tokyo Metropolitan Police Hospital

M-39 Efficacy of Sirolimus-eluting stents in small coronary arteries

Masahiro Izumi
 Department of Cardiology, Osaka Medical Center for Cancer and Cardiovascular Diseases

M-40 Sirolimus-eluting vs. thin strut bare metal stents for small vessel disease

Takaki Hata
 The Department of Cardiology, Hiroshima City Hospital

M-41 Percutaneous Coronary Intervention (PCI) with TORNUS in a patient with a severely calcified coronary lesion

Hikaru Kimura
 Division of Cardiology, Suwa Red Cross Hospital

M-42 Clinical experience of Sirolimus-eluting stent without lesion-debulking in hemodialysis patients

Yutaka Koyama
 Cardiology Department, Iwatsuki-minami Hospital

Poster Sessions

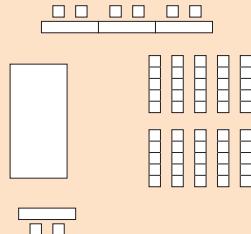
Monday, September 26

16:30-18:00 Digital Poster Session 1

Chairs: Ik-Kyung Jang
Shinsuke Nanto

Head of Judge:
Yoshito Yamamoto

Judges: Yasumi Igarashi
Kee-Sik Kim



- MD-01** Pre-treatment with a high loading-dose of clopidogrel before coronary stenting improves short-term outcomes in ACS patients
Digital

Yaling Han
Department of Cardiology, Northern Hospital

- MD-02** Do we need more large-sized drug-eluting stents?

Digital
Chang-Wook Nam
Cardiovascular Department, Keimyung University Dongsan Medical Center

- MD-04** Coronary risk factors are likely to be higher in patients presenting less initial stenosis reduction after DES implantation
Digital

Damras Tresukosol
Siriraj Hospital

- MD-05** Short and long-term results of percutaneous transluminal angioplasty for dysfunctional hemodialysis shunts
Digital

Takeshi Kashimura
Department of Cardiology, Niigata City General Hospital

Poster Sessions

Tuesday, September 27

15:00-16:30 CTO/LMT

Chairs: Ichiro Hamanaka
Won-Heum Shim

Booth A



- M-44** Early experience and initial results for unprotected left main coronary artery revascularization with Sirolimus-eluting stents (Cypher)

Tadashi Kikuchi
Department of Cardiology, Sekishinkai Kawasaki Sawai Hospital

- M-45** Usefulness of paclitaxel-eluting stents in the unprotected left main

Yaling Han
Department of Cardiology, Northern Hospital

- M-46** Usefulness of the guidewire as a landmark for identifying CTOs in the LMT

Shunichi Sato
Department of Cardiology, Kameda Medical Center

- M-47** DES for chronic total occlusions in LMT ostial lesions

Hiroyuki Fujii
The Department of Cardiology, Yokohama Minami Kyousai Hospital

- M-48** Analysis of long-term follow-up after Palmaz-Schatz stenting (CTOs vs. non-CTOs)

Masumi Shimizu
Osaka Medical Center for Cancer and Cardiovascular Diseases

- M-49** Reduced restenosis rate with DES compared to BMS in PCI for CTOs

Ichiro Hamanaka
Heart Center, Rakuwakai Otowa Hospital

- M-50** Late clinical outcomes for PCI in CTOs

Chang-Wook Nam
Cardiovascular Department, Keimyung University Dongsan Medical Center

- M-51** Acute results and one-year clinical outcomes after drug-eluting stenting for CTOs

Nae-Hee Lee
Department of Cardiology, Soonchunhyang University Bucheon Hospital

- M-52** Usefulness of Sirolimus-eluting stents for treating CTOs

Yaling Han
Department of Cardiology, Northern Hospital

- M-53** Angiographic and clinical outcomes for PCI in chronic total occlusions

Nae-Hee Lee
Department of Cardiology, Soonchunhyang University Bucheon Hospital

- M-54** Two cases of chronic total occlusion evaluated by multislice computed tomography

Satoru Yoneyama
Tokorozawa Heart Clinic

- M-55** Clinical efficacy of 16-slice computed tomography in CTOs: Impact on the crossability of the CTO lesion

Naoyuki Yokoyama

Division of Cardiology, Teikyo University, School of Medicine

- M-56** Diagnostic accuracy with 16-row multi-detector computed tomography coronary angiography (16-MDCT-CA) in hemodialysis (HD) patients

Masumi Taniguchi

Department of Cardiology, Tsurumi Nisiguchi Hospital

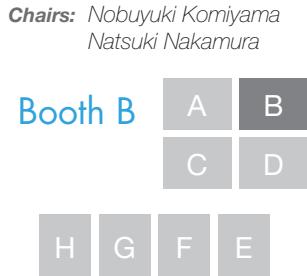
- M-57** Initial clinical experience with an IVUS-guided transmembrane puncture device to facilitate recanalization of total femoral artery occlusions

Digital

Andrey Schmidt

Clinical and Interventional Angiology, University of Leipzig - Heartcenter

15:00-16:30 Case presentations/ Hemostasis



- M-58** Left-subclavian arterial dissection caused by a guiding catheter tip - A case report -

Atsushi Doi

The Department of Cardiology, Shin-nittetsu Muroran General Hospital

- M-59** "Z"-shaped wire distorted by two stents but recovered by the "Tornus catheter"

Hiroshi Okumura

Division of Cardiology, Hokuto Cardiovascular Hospital

- M-60** Coronary dissection and intramural hematoma due to pin-hole balloon rupture during stent placement

Tetsuo Kamiyama

Department of Cardiology, Saitama Medical Center, Saitama Medical School

- M-61** Coil embolization case of coronary artery aneurysm complicated by coronary artery stenosis after stent implantation

Hideyori Tanaka

Division of Cardiology, Shinbeppu Hospital

- M-62** Mechanical distortion of the right coronary artery by cardiac contraction may cause coronary artery stenosis and stent fracture

Hirohide Uchiyama

Cardiovascular Division, Ageo Central General Hospital

- M-63** Non-occlusive silent stent thrombosis four weeks after DES delivery

Sumie Yamasaki

The Department of Cardiology, Hiroshima Prefectural Hospital

- M-64** Sub-acute limb ischemia associated with hemostasis using Angioseal

Yumi Otsuki

Department of Cardiology, Kyoto Second Red Cross Hospital

- M-65** Successful removal of the tip of a Wallstent delivery system left in the popliteal artery 4 years earlier

Akiko Matsuo

The Department of Cardiology, Kyoto Second Redcross Hospital

- M-66** 3 cases of fulminant myocarditis with PCPS successfully removed without IABP in the acute phase

Hiroshi Nasu

The Department of Cardiology, Tottori Prefectural Central Hospital

- M-67** Coronary artery bypass-grafting in patients with pulmonary aspergillosis

Hideki Teshima

Department of Cardiovascular Surgery, Omura Municipal Hospital, Cardiovascular Center

- M-68** Safety and efficacy of angio-seal for the removal of intra-aortic balloon pumps - a pilot study -

Digital

Koji Kato

Intensive and Cardiac Care Unit, The First Department of Medicine, Nippon Medical School

- M-69** IVUS-identified pitfalls of crushed Cypher stenting; 3 cases from the Rinku experience

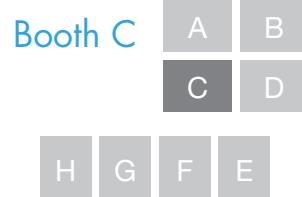
Digital

Makoto Satou

Rinku General Medical Center, Izumisano City Hospital

15:00-16:30 Bifurcation/Ostial lesion

Chairs: Run-Lin Gao
Satoshi Ichimiya



- M-70** Initial results of Cypher implantation for "true" bifurcation lesions

Keisuke Hirano

Kawasaki Social Insurance Hospital

- M-71** Occurrence of procedural-related complications depends on the timing of ballooning at the side-branch in bifurcation lesions

Takeshi Yamakawa

Cardiology Department, Iwatsuki-minami Hospital

- M-72** Kissing balloon technique after stenting in LAD/diagonal bifurcation lesions: Comparison with Stenting Alone

Kenji Goto

Matsue Red Cross Hospital

- M-73** Early and mid-term outcomes for PCI using drug-eluting stents in bifurcation lesions

Yasuhiro Uchida

Department of Cardiology, Yokkaichi Municipal Hospital

Poster Sessions

Tuesday, September 27

- M-74** Safety and efficacy of Cypher for coronary bifurcation lesions
*Rei Fukuhra
Shiga Medical Center for Adults*

- M-75** Exaggeration of neo-intimal hyperplasia following bare metal stenting in type B bifurcation lesions - A serial volumetric IVUS study -
*Atsushi Hirohata
Cardiovascular Center, Sakakibara Hospital*

- M-76** Investigation into the Y-stent technique with the Cypher stent
*Wataru Abe
Cardiovascular Internal Medicine, Wakamatsu Intervention Clinic*

- M-77** The Rinku experience with crushed Cypher stents
*Hiroaki Haruta
Rinku General Medical Center, Izumisano City Hospital*

- M-78** Treatment of bifurcation lesions using the "crush-stenting" technique: A comparison of the transfemoral and transradial approaches
*Yuejin Yang
Cardiology Department, Fu Wai Hospital and Cardiovascular Institute*

- M-79** DES for ostial LAD lesions
*Hajime Aoki
The Division of Cardiology, Yokohama Rousai Hospital*

- M-80** Impact of plaque debulking before Cypher stent implantation in LAD ostial CTOs
*Shinobu Ichikawa
Division of Cardiology Department, Miki City Hospital*

- M-81** Use of directional coronary atherectomy in the DES era; anecdotal data from a single center
*Masahiko Sugita
The Department of Medicine and Biological Science, Gunma University Graduate School of Medicine*

- M-82** The DK crush technique improves clinical outcomes in patients with bifurcation lesions
*Digital
Chen Shaoliang
Cardiological Division, Nanjing First Hospital of Nanjing Medical University*

- M-84** Clinical characteristics of patients with late in-stent restenosis
*Akinori Sairaku
The Department of Cardiology, Matsue Red Cross Hospital*

- M-85** Axial redistribution of atherosclerotic plaque into reference segments after PCI and changes in lumen volume - a prospective ultrasound study
*Magdy IA Algawhary
Cardiovascular Department of Medicine, Kameda Medical Center and Tokyo Medical and Dental University*

- M-86** Effective DCA debulking in our hospital
*Masato Shinozaki
Yokohama Asahi General Hospital*

- M-87** Factors preventing restenosis after super-aggressive debulking with directional coronary atherectomy (DCA)
*Takanori Miyauchi
Yokohama Asahi General Hospital*

- M-88** Effect of intracoronary nicorandil on coronary myocardial bridging
*Jae-Hun Jung
Cardiovascular Division, Kangnam Sacred Heart Hospital, Hallym University Medical Center*

- M-89** Sleep-disordered breathing is the major coronary risk factor in post-menopausal women
*Osamu Sasaki
Department of Cardiology, Uwajima Social Insurance Hospital*

- M-90** 3F catheters for diagnostic coronary angiography
*Tsuyoshi Nozue
Department of Cardiology, Yokohama Sakae Kyosai Hospital*

- M-91** The usefulness of a novel 7.5F sheathless guide-catheter
*Taku Iwaki
Internal Medicine, Yokohama Sakae Kyosai Hospital*

- M-92** Synergistic effects of biventricular pacing and Bachmann pacing on heart failure with atrial arrhythmias
*Chikaya Omichi
Division of Cardiology, Department of Internal Medicine, National Mie Central Medical Center*

- M-93** The right atrial isthmus appears to show electrical longitudinal dissociation in patients with atrial flutter
*Hirohide Uchiyama
Cardiovascular Division, Ageo Central General Hospital*

- M-94** Dual assessment of coronary artery stenosis and myocardial ischemia in adenosine triphosphate stress MSCT
*Digital
Akira Kurata
The Second Department of Internal Medicine, Ehime University School of Medicine*

15:00-16:30 IHD/Miscellaneous/Arrhythmia

Chairs: Ichiro Michishita
Kyoko Soejima

Booth D



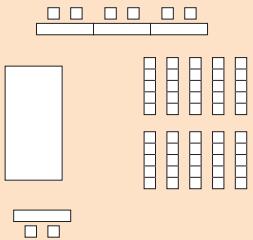
- M-83** Sonodynamic therapy inhibits neo-intimal hyperplasia after stenting
*Tokuoro Ishigami
The First Department of Internal Medicine, National Defense Medical College*

16:30-18:00 Digital Poster Session 2

Chairs: Run-Lin Gao
 Satoshi Ichimiya

Head of Judge:
 Shin-ichi Tohyama

Judge: Ichiro Michishita



- MD-06** The DK crush technique improves clinical outcomes in patients with bifurcation lesions

Digital
 Chen Shaoliang
 Cardiological Division, Nanjing First Hospital of Nanjing Medical University

- MD-07** IVUS-identified pitfalls of crushed Cypher stenting; 3 cases from the Rinku experience

Digital
 Makoto Satou
 Rinku General Medical Center, Izumisano City Hospital

- MD-08** Dual assessment of coronary artery stenosis and myocardial ischemia in adenosine triphosphate stress MSCT

Digital
 Akira Kurata
 The Second Department of Internal Medicine, Ehime University School of Medicine

- MD-09** Safety and efficacy of angio-seal for the removal of intra-aortic balloon pumps - a pilot study-

Digital
 Koji Kato
 Intensive and Cardiac Care Unit, The First Department of Medicine, Nippon Medical School

- MD-10** Initial clinical experience with an IVUS-guided transmembrane puncture device to facilitate recanalization of total femoral artery occlusions

Digital
 Andrej Schmidt
 Clinical and Interventional Angiology, University of Leipzig - Heartcenter

9:00-10:30 Co-medical 1 / 臨床工学技士・臨床検査技師

座長： 佐藤 真也



- C-01** IAB size選択方法の見直し

山本 基善
 金沢循環器病院 臨床工学科

- C-02** ARROW社IABP7.5Frバルーンの実験的評価
 - ARROW8Fr、7Frバルーンと比較して -

堀 和芳
 国保小見川総合病院 医務局

- C-03** 超高齢者(92歳4・8ヶ月)のIABPの経験

上屋敷 繁樹
 桐蔭横浜大学 先端医用工学センター

- C-04** 新しいIABP装置 - 臨床工学技士から見た評価 -

今野 拓也
 順天堂大学医学部附属順天堂医院 臨床工学科

- C-05** 駆動装置とカテーテルの違いによるIABP作動状況の実験的比較検討

森下 雄亮
 名古屋掖済会病院 臨床工学科

- C-06** 新型IABP駆動装置DatascopeCS100の性能評価

Digital
 宇井 雄一
 岡崎市民病院 臨床工学科

- C-07** 7Frシース対応IABPバルーンの長期臨床使用経験(35日間)とバルーン膜の表面観察

藤澤 典史
 北海道循環器病院 臨床工学科

- C-08** PRTの使用経験

中嶋 勉
 群馬県立心臓血管センター

- C-09** 上行弓部大動脈人工血管置換術における当院の脳分離体外循環システム

矢ヶ崎 昌史
 慈泉会 相澤病院 ME課 人工心肺部門

- C-10** 当院におけるLDLアフェレシスの治療成績

熊谷 英明
 松本協立病院 ME科

- C-11** 透析患者における冠動脈石灰化スコアと諸因子との相関について

丸山 有
 鶴見西口病院 臨床工学科

- C-12** 低体温療法におけるCHDF回路による温度管理の可能性

Digital
 館 智子
 京都桂病院 臨床工学科

- C-13** PCPS長期管理における結露対策

Digital
 西野 佳央里
 京都桂病院 臨床工学科

Poster Sessions

Tuesday, September 27

9:00-10:30 Co-medical 2/ 臨床工学技士・臨床検査技師

座長： 岡田 忠久

Booth F



- C-14** 造影剤自動注入装置(ACIST)のさらなる改良

官野 高明
横浜総合病院

- C-15** ACISTインジェクションシステムの有用性 ~カテーテルサイズの小径化の検討~

青木 滉子
雪の聖母会 聖マリア病院 臨床検査部

- C-16** 経皮的冠動脈インターベンション後の冠動脈エコーによる再狭窄の評価

中川 淑恵
熊本労災病院 心血管エコー検査部

- C-17** Automatic catheter pull back deviceの誤差の検討

菊地 康昭
星総合病院 臨床工学科

- C-18** 40列MDCTによる冠動脈内腔断面積と最小血管内腔径の評価 ~IVUSとの比較~

Digital
高梨 賀江
心臓血管研究所付属病院 臨床検査部

- C-19** IVUS Network systemの構築

山二 綾子
昭和大学横浜市北部病院 ME室

- C-20** 心臓マルチスライスCTのPCI術前評価における有用性の検討

竹内 正人
仁愛会 浦添総合病院 ME科

- C-21** 人工股関節置換術後に発症し経皮的心肺補助により救命した肺血栓塞栓症の一例

松村 卓広
厚生連長野 北信総合病院 臨床工学科

- C-22** バルーンカテーテルが回収困難になった時の対処法

Digital
佐藤 真也
星総合病院 臨床工学科

9:00-10:30 Co-medical 3/ 臨床工学技士・臨床検査技師

座長： 藤田 光広

Booth G



- C-23** ステント内再狭窄に対するDES植え込み後早期追跡成績

椎原 大介
東京警察病院 循環器センター

- C-24** 当院におけるCypher stent使用症例の検討

佐藤 真也
星総合病院 臨床工学技士

- C-25** Cypher stentのコンプライアンスについての検討

友寄 隆仁
浦添総合病院 ME科

- C-26** 電子カルテレスポンス維持の工夫

辻井 正人
三重ハ - トセンタ - 検査科

- C-27** 当院における心カテーテル室の工夫

田中 雅博
東邦大学医療センター大森病院 臨床工学部

- C-28** インピーダンス法を用いた心拍出量の非侵襲的計測

谷澤 勝
東京医科大学病院 臨床工学センター

- C-29** ソリューションパックを利用したカテーテル室運営改善の一断面

前川 正樹
特定医療法人渡辺医学会 桜橋渡辺病院 ME科

- C-30** 心臓カテーテル検査室内におけるスタッフの作業効率についての分析

武西 友幸
兵庫医科大学病院 臨床工学室

- C-31** 心臓カテーテルにおけるMEの業務と問題

初原 淳一
横須賀共済病院 臨床工学科

- C-32** 当院心臓カテーテル室におけるIT化

有賀 陽一
長野医療生活協同組合 長野中央病院 臨床工学科

- C-33** 院内LANを用いた動画管理について

木田 博太
NTT西日本大阪病院 臨床工学科

Poster Sessions

Tuesday, September 27

10:30-12:00

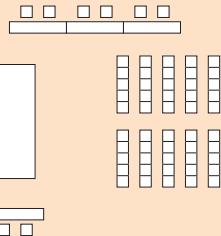
Co-medical Digital Poster Session 1

座長： 小松 良司
平田 和也

審査員長：
松村 昭彦

審査員：木下 昌樹

コメンテーター：
竹内 正人



- CD-01** 40列MDCTによる冠動脈内腔断面積と最小血管内腔径の評価
~IVUSとの比較~
高梨 賀江
心臓血管研究所付属病院 臨床検査部

- CD-02** 低体温療法におけるCHDF回路による温度管理の可能性
館 智子
京都桂病院 臨床工学科

- CD-03** PCPS長期管理における結露対策
西野 佳央里
京都桂病院 臨床工学科

- CD-04** バルーンカテーテルが回収困難になった時の対処法
佐藤 真也
星総合病院 臨床工学科

- CD-05** 新型IABP駆動装置DatascopeCS100の性能評価
宇井 雄一
岡崎市民病院 臨床工学科

Complex Catheter Therapeutics 2005

Poster Sessions

Wednesday, September 28

15:00-16:30 DES 2

Chairs: Jun-ichi Kotani
Tuan Quang Nguyen

Booth A



- M-95** Angiographic follow-up after rapamycin- and paclitaxel-stent implantation in coronary artery disease

Hongbin Liu
Fuxing Road 28#

- M-96** Two hemodialysis patients who restenosed after Cypher implantation

Osamu Shiraiwa
The Cardiovascular Institute

- M-97** IVUS assessment of lesions with Sirolimus-eluting stent deployment failure (Japanese)

Hideo Takebayashi
Fukuyama Cardiovascular Hospital

- M-98** Impact of peri-stent plaque burden on neo-intimal hyperplasia after Sirolimus-eluting stent implantation

Hideo Takebayashi
Cardiovascular Reserch Foundation

- M-99** Evaluating coronary angioscopic findings before and after drug-eluting stenting with Cypher

Keisuke Hirano
Kawasaki Social Insurance Hospital

- M-100** Intimal covering over stents: Bare metal vs. drug-eluting stents

Masaki Awata
Cardiovascular Division of Kansai Rosai Hospital

- M-101** Stent-in-stent for acute or sub-acute thrombosis after coronary stenting: 5 case reports

Yuichi Ujiie
Cardiovascular Center, Hoshi General Hospital

- M-102** Efficacy of drug-eluting stents for in-stent restenosis

Atsushi Sakamoto
The Division of Cardiology, Yokohama Rosai Hospital

- M-103** Treatment of in-stent restenosis with the Sirolimus-eluting stent: Acute and mid-term results

Toshiyuki Minami
Department of Cardiology, Osaka Medical Center for Cancer and Cardiovascular Diseases

- M-104** Non-invasive assessment of left-main coronary stenting with 64-slice computed tomography

Yoshinobu Onuma
Division of Cardiology, Mitsui Memorial Hospital

Course Profile

Intervention

Electrophysiology

Peripheral

Surgical

Comedical

Poster Sessions

Wednesday, September 28

- M-105** Evaluation of coronary artery stenting detected by multi-slice CT angiography

Ritsu Tamura

Department of Internal Medicine, Minoh City Hospital

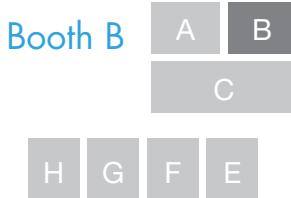
- M-106** Neo-intimal coverage following drug-eluting stent implantation under current anti-platelet therapy: An angioscope evaluation study
Digital

Jun-ichi Kotani

Cardiovascular Division, Knasai Rosai Hospital

15:00-16:30 **ACS/AMI 2**

Chairs: Koji Oku
Eak-Kyun Shin



- M-107** Usefulness of a Spout for thrombolytic agents and crush revascularization (STAC) therapy for large thrombi

Jun Yamashita

The Second Department of Internal Medicine, Tokyo Medical University

- M-108** The early invasive approach in STEMI after thrombolysis with streptokinase does not result in adverse outcomes at 6 months follow-up

Prasad Dhurjati Sinha

Department of Cardiology, Institute of Cardiovascular Sciences at IPGME&R and Sskm Hospital

- M-109** Six-month results for PCI with the PercuSurge GuardWire device in AMI

Ken Harada

Division of Cardiology, Hamamatu Medical Center

- M-110** Investigation of aspirated material obtained by thrombectomy in PCI

Ken Miki

Okazaki City Hospital

- M-111** Efficacy of coronary angioplasty for the management of acute coronary syndrome in elderly patients: Initial and long-term outcomes

Tetsuya Sato

Department of Cardiology, Okayama Red Cross General Hospital

- M-112** Primary transradial PCI in patients with AMI; Safety and feasibility

Yong Suk Jeong

Cardiology Department, Handong University Sunlin Hospital

- M-113** Acute and long-term results with the FLEXI-CUT (DCA) in AMI

Koji Oku

Department of Cardiovascular Medicine, National Hospital Organization Nagasaki Medical Center

- M-114** Examination of initial and long-term result for DCA for AMI

Kenji Kawajiri

Matubaratokushukai Hospital

- M-115** Acute hyperglycemia after acute myocardial infarction may affect infarct size

Taiki Ohashi

Department of Cardiology, Yokkaichi Municipal Hospital

- M-116** Plasma levels of MCP-1 after PCI for predicting restenosis in ACS

Tatsuya Fukutomi

Department of Internal Medicine and Bioregulation, Nagoya City University Graduate School of Medical Sciences

- M-117** Multiple complex coronary plaques and coronary plaque progression in patients with AMI

Digital

Hiroyuki Ozaki

Yokohama City University School of Medicine Cardiovascular Center

15:00-16:30 **Complication and it's management**

Chairs: Samuel K. Mathew
Shinji Miki



- M-119** Assessing coronary perforation during PCI

Akihiro Shirakabe

First Department of Internal Medicine, Nippon Medical School

- M-120** The Japanese perforation and IVUS registry in stenting

Yuhei Nojima

Department of Cardiology, Heart Center, Rinku General Medical Center

- M-121** Fenestration with cutting balloon and stenting for treating intramural hematoma

Akihiro Terasawa

The Department of Cardiology, Kasugai Municipal Hospital

- M-122** The Rinku experience of acute and sub-acute thrombosis with Cypher

Keita Yamasaki

Rinku General Medical Center

- M-123** New method for detecting sub-clinical distal embolism during PCI

Kazushi Urasawa

Department of Cardiovascular Medicine, Hokkaido University Graduate School of Medicine

- M-124** Nicorandil reduces the incidence of minor cardiac-marker elevation after coronary stenting

Masaaki Murakami

Cardiovascular Center, Sakakibara Hospital

- M-125** Incidence and clinical outcomes of cholesterol embolization syndrome, a complication of cardiac catheterization

Tatsuo Iwashita

Internal Medicine, Kawakita General Hospital

M-126 Statins have diverse effects in coronary intervention

Fusako Oshima

Department of Cardiology, Kansai Rosai Hospital

M-127 Use of statins prior to PCI with drug-eluting stenting reduces myonecrosis and improves clinical outcomes

Hsu-Lung Jen

Division of Cardiology, Cheng-Hsin General Hospital

M-128 Usefulness of IVUS guided minimum contrast PCI using SES for patients with renal dysfunction

Masaaki Okutsu

Cardiology of Heart Center, Izumisano City Hospital Rinku General Medical Center

M-129 Acetylcysteine vs. hemofiltration for preventing contrast agent nephrotoxicity after CAG and PCI

Shinsuke Mikami

Department of Cardiology, Matsue Red Cross Hospital

M-130 Effectiveness of preventing radiocontrast nephropathy (RCN) with N-acetylcisteine (NAC)

Mikiko Ohno

Department of Cardiology, Mitsubishi Kyoto Hospital

M-131 Aneurysm formation and pneumonitis after implantation of drug-eluting stents: 3 case reports suggesting a probably hypersensitivity

Rituparna S Shinde

Department of Cardiology, Grant Medical Foundation, Ruby Hall Clinic

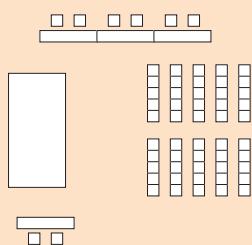


16:30-18:00 **Digital Poster Session 3**

Chairs: Samuel K. Mathew
 Koji Oku

Head of Judge:
 Tohru Kobayashi

Judges: Jun-ichi Kotani
 Shinji Miki



MD-11 Multiple complex coronary plaques and coronary plaque progression in patients with AMI



Hiroyuki Ozaki

Yokohama City University School of Medicine Cardiovascular Center

MD-13 Neo-intimal coverage following drug-eluting stent implantation under current anti-platelet therapy: An angioscope evaluation study



Jun-ichi Kotani

Cardiovascular Clinics, Kansai Rosai Hospital

MD-14 Aneurysm formation and pneumonitis after implantation of drug-eluting stents: 3 case reports suggesting a probably hypersensitivity



Rituparna S Shinde

Department of Cardiology, Grant Medical Foundation, Ruby Hall Clinic

9:00-10:30 **Co-medical 4/
 看護師・薬剤師**

座長： 吉田 博子

Booth E

A B

C

H G F E

C-34 AMI発症が患者のQOLに与える影響

及川 愛

滋賀県立成人病センター 救急特殊病棟

C-35 64マルチスライスCT造影剤と副作用について

望月 雅恵

豊橋ハートセンター 看護部

C-36 内服薬自己管理の判断基準の作成 誤薬事例のSHELL分析と看護師のアンケート調査より

松井 朋子

横浜栄共済病院 看護部

C-37 7Frシース対応IABの使用経験と各社IAB・駆動機の駆動性能の比較検討

松田 憲尚

福山循環器病院 看護部 ICU

C-38 PCI・アブレーション後の患者を模擬体験し食事介助を改善する

早田 幸代

愛知県立循環器呼吸器病センター

C-39 心臓カテーテル検査前訪問による不安軽減の検証 - 血圧・脈拍・体温測定による比較 -

岩井 亜希子

国保小見川総合病院 看護部

C-40 心臓カテーテル検査後のテープトラブルに関する実態調査(総報)

高橋 みえ

東宝塚さとう病院

C-41 64スライスCardiac-CTにおける息止めの工夫

五十嵐 睦美

豊橋ハートセンター 看護部

C-42 薬剤管理指導の効率化の試み

荒武 政俊

(医) 雪ノ聖母会 聖マリア病院 薬剤科

C-43 カテーテル検査室における薬品名シールの使用による誤薬防止の実践

Digital

姜 文子

東京女子医科大学附属病院 心臓病センター カテーテル検査室

C-44 アダプティバンドとTRバンド

Digital

柿花 叶

陽心会 大道中央病院 病棟看護師

C-45 血管造影物品のセット化の検討 医療スタッフの動線・動作分析に基づいて

Digital

齊藤 葉子

広島大学病院 看護部

Poster Sessions

Wednesday, September 28

9:00-10:30

Co-medical 5/ 看護師・薬剤師

座長： 勝見 きぬ子

Booth F



C-46 CICU開設激動の1年 ~やりがいのある病棟づくりをめざして~

芝岡 多美子

平塚共済病院 心臓センター CICU

C-47 高周波カテーテル・アブレーションにおける現状の把握と今後の課題

中川 祐介

滋賀県立成人病センター 看護部 外来

C-48 冠危険因子としての睡眠時無呼吸症候群

若山 かおり

宇和島社会保険病院 看護局

C-49 症状別に見た下肢閉塞性動脈硬化症の受診経緯と患者背景

川上 裕子

関西労災病院 看護部

C-50 下肢閉塞性動脈硬化症の発症から経皮的血管形成術に至るまでの経緯

原 智子

関西労災病院 看護部

C-51 効果的なAMI患者の退院指導の検討 ~集団指導を取り入れて~

石井 志保

財団法人 星総合病院 心臓病センター

C-52 当施設における冠動脈疾患患者の指導現況と問題 -理想的な指導様式-

吉岡 弘子

医療法人 高清会 高井病院

C-53 心臓カテーテル検査を受ける患者様の教育法

屋島 恵実

大道中央病院 病棟看護師

C-54 心臓カテーテル検査後の安静による苦痛への理解

小森谷 有子

東京警察病院 A棟7階

C-55 心カテ入院患者への看護の見直し ~患者満足度調査を行って~

倉下 陽子

石川県立中央病院

C-56 CICUにおける術後せん妄予防を目指した看護 一根基にもとづく看護実践-



生川 潤

国家公務員共済組合連合会 平塚共済病院 看護部

C-57 当院での電子カルテ導入後における心カテ看護業務の問題および対策



佐藤 久江

東邦大学医療センター大森病院 看護部

10:30-12:00

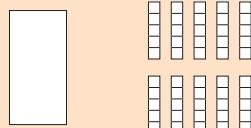
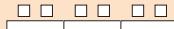
Co-medical Digital Poster Session 2 看護師・薬剤師

座長： 出森 智子
佐久間 浩樹

審査員長：
小菅 邦彦

審査員：小山 順子

コメンテーター：
三上 剛人



CD-06 CICUにおける術後せん妄予防を目指した看護 一根基にもとづく看護実践-



生川 潤

国家公務員共済組合連合会 平塚共済病院 看護部

CD-07 当院での電子カルテ導入後における心カテ看護業務の問題および対策



佐藤 久江

東邦大学医療センター大森病院 看護部

CD-08 カテーテル検査室における薬品名シールの使用による誤薬防止の実践



姜 文子

東京女子医科大学附属病院 心臓病センター カテーテル検査室

CD-09 アダプティバンドとTRバンド



柿花 叶

陽心会 大道中央病院 病棟看護師

CD-10 血管造影物品のセット化の検討 医療スタッフの動線・動作分析に基づいて



齊藤 葉子

広島大学病院 看護部

9:00-10:30 Co-medical 6/
 放射線技師

座長： 佐藤 久弥

Booth G



- C-58** 腎動脈観察に適した腹部大動脈撮影角度の検討および、腎動脈観察の有益性の検証
 工藤 環
 心臓血管センター北海道大野病院 画像診断部
- C-59** 血管造影室とCT室における心臓カテーテル検査情報の共有化の試み
Digital
 石川 応樹
 上尾中央総合病院 放射線科
- C-60** 冠動脈造影における左側および右側経橈骨動脈アプローチによる術者被曝の比較検討
 石川 応樹
 上尾中央総合病院 放射線科
- C-61** 心カテーテ領域における患者別被曝管理システムの構築
 山下 達也
 兵庫医科大学病院 中央放射線部
- C-62** MDCTの新しい視覚化、“Plaque Map”システムの頸動脈への実用応用
 藤沢 康雄
 大阪警察病院 放射線技術科
- C-63** 心臓MDCTを用いた心機能評価の検討
Digital
 山本 剛
 大阪警察病院 放射線技術科
- C-64** 16列(16×0.625)MDCTを用いた薬剤ステント内腔に関する基礎的検討
 水戸 武史
 箕面市立病院 中央放射線部
- C-65** 心臓血管造影での左心室造影システムの検討
 竹本 幸志
 西神戸医療センター 放射線技術部
- C-66** 2次元および3次元定量的冠動脈造影法と血管内超音波法における、血管長の比較
 口ノ町 俊嗣
 豊橋ハートセンター
- C-67** 造影剤の希釈はどこまで可能か ~ ACISTを使って~
 五十嵐 愛
 国保小見川総合病院 放射線科
- C-68** バイブレーン装置を用いたCTO治療におけるアンギュレーションの検討
 佐藤 久弥
 昭和大学横浜市北部病院 放射線部
- C-69** CTOに対するバイブルーン装置の有用性について
 南 雅之
 昭和大学横浜市北部病院 放射線部

- C-70** “術者用手台”の形態の変遷と使用経験の報告
 出光 康造
 社会福祉法人恩賜財団 大阪府済生会中津病院 放射線技術科

- C-71** 高周波カテーテルアブレーションにおける対極板の位置と組織抵抗の変化についての解析
 中西 基修
 滋賀県立成人病センター 手術部

9:00-10:30 Co-medical 7/
 放射線技師

座長： 中原 誠

Booth H



- C-72** 冠動脈におけるIVUS・MDCTによる測定値の比較
 藤部 充裕
 特定医療法人 北海道循環器病院 診療放射線科
- C-73** 心臓カテーテル検査の被曝線量低減策
 荒居 広明
 心臓血管研究所附属病院 放射線科
- C-74** 心臓CT Angio検査における造影法の検討
 山口 隆義
 特定医療法人社団カレスサッポロ 北光記念病院 放射線科
- C-75** 冠状動脈血管模型作成がもたらす心カテーテ関連スタッフ業務への影響調査
 出光 康造
 社会福祉法人恩賜財団 大阪府済生会中津病院 放射線技術科
- C-76** 冠動脈造影時の呼吸による皮膚線量の比較検討
 武田 和也
 柳原記念病院 放射線科
- C-77** カテーテスタッフ教育に二次救命処置(ILS)コース受講導入で何が変わるか?
Digital
 出光 康造
 社会福祉法人恩賜財団 大阪府済生会中津病院 放射線技術科
- C-78** 16列(16×0.625)MDCTを使用した心臓CT検査における被曝線量低減に関する基礎的検討
Digital
 善積 透
 箕面市立病院 中央放射線部
- C-79** 経皮カテーテル心筋焼灼術時の照射線量の推定
 荒居 広明
 心臓血管研究所附属病院 放射線科
- C-80** 画像処理ソフトStentBoostの有用性
 松本 亘
 東京医科大学病院 放射線部
- C-81** マルチスライスCTによる非侵襲的左室壁運動評価: 侵襲的左室造影との比較
 松下 俊一
 豊橋ハートセンター

C-82 動画ネットワークシステムを導入して

竹鼻 宏明
兵庫県立尼崎病院 検査・放射線部

C-83 心臓カテーテル検査における被曝の基本的検討

松村 光章
神戸赤十字病院 放射線科部

C-84 PCI時の透視・撮影線量の実態

Digital 西田 直也
公立大学法人 横浜市立大学附属市民総合医療センター

13:30-15:00

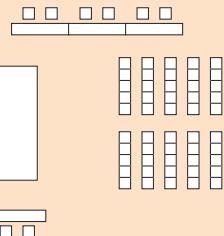
Co-medical Digital Poster Session 3 放射線技師

座長： 小味 昌憲
清本 昌義

審査員長：
原 和弘

審査員：鯰井 秀之

コメンテーター：
田島 修

**CD-11** 血管造影室とCT室における心臓カテーテル検査情報の共有化の試み

Digital 石川 応樹
上尾中央総合病院 放射線科

CD-12 心臓MDCTを用いた心機能評価の検討

Digital 山本 剛
大阪警察病院 放射線技術科

CD-13 カテ室スタッフ教育に二次救命処置(ILS)コース受講導入で何が変わるか？

Digital 出光 康造
社会福祉法人恩賜財団 大阪府済生会中津病院 放射線技術科

CD-14 16列(16×0.625)MDCTを使用した心臓CT検査における被曝線量低減に関する基礎的検討

Digital 善積 透
箕面市立病院 中央放射線部

CD-15 PCI時の透視・撮影線量の実態

Digital 西田 直也
公立大学法人 横浜市立大学附属市民総合医療センター

Access Map

From Kansai International Airport to JR Sannomiya Station

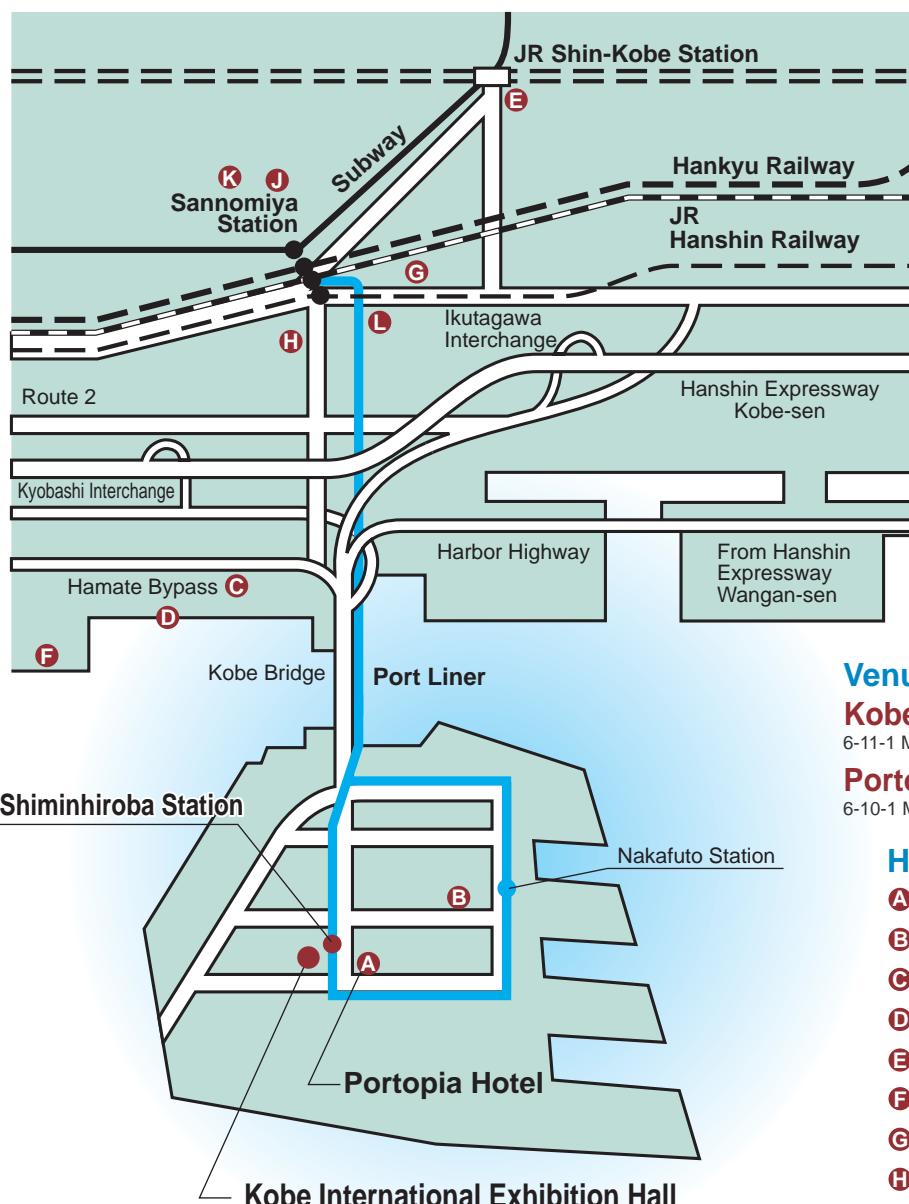
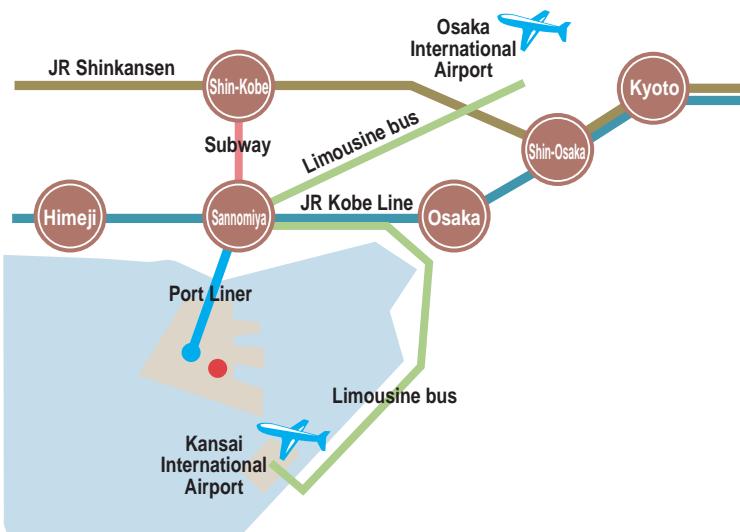
70 min by Limousine bus (1,800 yen)

From Osaka International Airport to JR Sannomiya Station

40 min by Limousine bus (1,020 yen)

From Sannomiya Station to Kobe International Exhibition Hall

10 min by Port Liner to Shiminhiroba Station (240 yen)



Venue

Kobe International Exhibition Hall

6-11-1 Minatojima-Nakamachi, Chuo-ku, Kobe, 650-0046

Portopia Hotel

6-10-1 Minatojima-Nakamachi, Chuo-ku, Kobe, 650-0046

Hotel

- A Portopia Hotel
- B Hotel Pearl City Kobe
- C Hotel Okura Kobe
- D Kobe Meriken Park Oriental Hotel
- E Shinkobe Oriental Hotel
- F New Otani Kobe Harborland
- G Kobe Tokyu Inn
- H Sannomiya Terminal Hotel
- J Kobe Washington Hotel Plaza
- K Hotel Monterey Kobe
- L Kobe Sannomiya Union Hotel

CCT2006

Kobe Japan

September 19 tue.-22 fri., 2006

**Kobe International Exhibition Hall
Portopia Hotel**



CCT Secretariat

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