

Complex Cardiovascular Therapeutics 2013

PCCCT2013 Peripheral

Dates

October 17 Thu. - **19** Sat., 2013

Venue


Kobe International Exhibition Hall


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


Language

The **English** language shall be the official language of CCT.
Simultaneous interpretation is available (English and Japanese):
Themed Theater, Room 6, Room 8, Peripheral Theater
Simultaneous interpretation is available (English, Japanese and
Chinese): Coronary Theater, Room 3

※Except sponsored sessions

 English translation available

 Japanese translation available

 Chinese translation available

 Japanese only

Registration Fee

Medical	3Days	JPY 30,000
Medical	1Day	JPY 15,000
Medical(intern)*	3Days	JPY 10,000
Co-medical	3Days	JPY 3,000
Industrial Professional	3Days	JPY 30,000

* Medical(intern) is required to present certification showing they are currently in the internship (4 years period) after graduation from medical school. Failure to do this will be charged the on-site registration fee of Medical. Pre-registration is not required.

**A student can attend the live course free of charge. Please present your student ID or equivalent documents at the on-site registration desk. Pre-registration is not required.

Notification

No smoking on all site.

No photography and video shooting without permission.

Food and Beverages

Coffee service will be offered at Kobe International Exhibition Hall 1, 1F and Hall 3 (Service time is limited)

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

Lunch boxes will be served before luncheon seminar.

Secretariat

On-site secretariat (October 17-19 only)

Kobe International Exhibition Hall 2, 1F

Tel: +81-(0)78-303-4007 / +81-(0)78-303-4008

Fax: +81-(0)78-303-4009

Opening Hours

Registration

For Medical and Industrial Professional
Kobe International Exhibition Hall 2, 1F

For Co-medical

Kobe International Exhibition Hall 2, 2F

Oct. 17 7:30 - 18:00

Oct. 18 7:15 - 18:00

Oct. 19 7:15 - 15:00

Exhibition

Kobe International Exhibition Hall 1, 1F

Oct. 17, 18 9:00 - 18:00

Oct. 19 9:00 - 15:00

Kobe International Exhibition Hall 3 (Peripheral Exhibition)

Oct. 17, 18 9:00 - 18:00

Oct. 19 9:00 - 12:00

Faculty Registration

Kobe International Exhibition Hall 1, 1F

Oct. 17 7:30 - 18:00

Oct. 18 7:15 - 18:00

Oct. 19 7:15 - 15:00

Free Wi-Fi Spots

Coronary Theater, Themed Theater, Peripheral Theater
Exhibition, Kobe International Exhibition Hall 1, 1F
Exhibition, Kobe International Exhibition Hall 3, 1F

Activity



AMEX Club: CCT Fun Run 2013

Date: Friday, October 18

7:00a.m.-8:00a.m.

Site: Kobe PortIsland

Meeting Point:

The lobby, 1F, Kobe Portopia Hotel

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

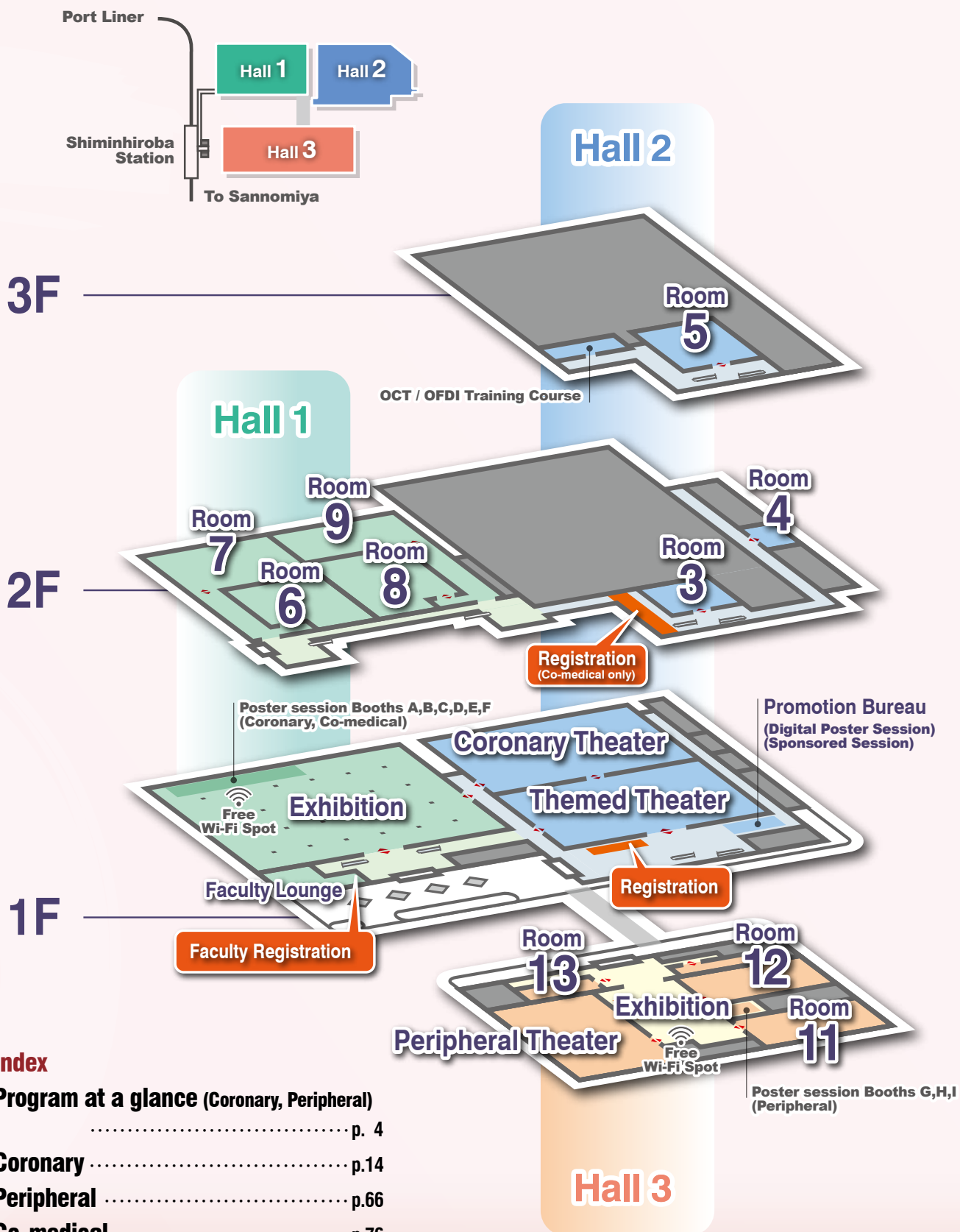
Enjoy the 5km course through Kobe PortIsland. Let's jog while enjoying beautiful scenery of Kobe and receive an event T-shirt. This fun themed running event is the perfect balance for both new and seasoned runners.

Please gather in the lobby in the first floor at the Kobe Portopia Hotel.

No entry fee and registration required.

*Toshiyuki Matsumura
The President of AMEX Club*

Kobe International Exhibition Hall



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Thursday, October **17**

		8:30	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	21:00
Kobe International Exhibition Hall 2	Coronary Theater	1F	Opening Ceremony	CTO-PCI Live Demonstration Kusatsu Heart Center "Petit Focus Live" TOSHIBA MEDICAL SYSTEMS CORPORATION → p.22			Luncheon Seminar Optimal PCI using imaging devices - Exploring new horizons - Boston Scientific Japan K.K. → p.22	TAMAI Memorial Lecture → p.22	CTO-PCI Live Demonstration Saitama Sekishinkai Hospital "Special Focus Live" TERUMO CORPORATION → p.22			Award Ceremony		
	Themed Theater			Themed Live Demonstration 【Calcified, diffuse disease (including CTO)】 Saitama Sekishinkai Hospital → p.23			Luncheon Seminar Coronary stent archives - What is the problem to be solved? - Medtronic Japan Co., Ltd. → p.23		Themed Live Demonstration 【LMT - Bifurcation】 Kusatsu Heart Center → p.23					
	Promotion Bureau				Digital Poster Session (Co-medical) → p.86				Effectiveness of hemostatic dressing "HemCon Patch" Fukuda Denshi Co., Ltd. → p.30	Digital Poster Session (Coronary) → p.30				
	Room 3		2F	Imaging Session: Applications and limitations of imaging modalities for complex PCI → p.23		CIT@CCT2013: How to deal with the challenges in CTO angioplasty - a case-based learning approach → p.24		Luncheon Seminar New generation of cardiac imaging: Current status and perspectives of functional PCI in US and Japan Biosensors Japan Co., Ltd. → p.24	Left Main and Bifurcation Summit → p.24		India Live@CCT2013 → p.25		Award Ceremony	
	Room 4			Case Competition (Coronary) → p.25					Case Competition (Coronary) → p.25					
Room 5	3F	Co-medical Program → p.79		Co-medical Luncheon Seminar Biotronic Japan → p.79		Co-medical Program → p.79		Co-medical Program → p.79						
Kobe International Exhibition Hall 1	Room 6	2F	BRS technology will become the forth revolution in PCI → p.26			Luncheon Seminar PCI techniques part 2 KANEKA MEDIX CORPORATION → p.27	Special Program CCT Live Playback Session → p.27		That's why Corsair! ASAHI INTECC CO., LTD. → p.27		Special Program CCT Live Playback Session → p.27		FireSide Session The extreme discussion from the insight of developing operators → p.27	
	Room 7		Co-medical Program → p.80		Co-medical Program → p.80		Co-medical Program → p.80		Co-medical Program → p.80					
	Room 8		CTO Retrograde Approach → p.27		Luncheon Seminar Evolution of FFR in Korea and Japan St. Jude Medical Japan Co., Ltd. → p.28		Return to DCA I - historical prospects and lessons we learned for effective debulking → p.28		PMVR update - Trial results and future directions - Abbott Vascular Japan Co., Ltd. → p.28		CTO case conference: Nightmare in my CTO Biosensors Japan Co.Ltd. → p.28			
	Room 9		Bifurcation → p.28		Luncheon Seminar Treatment of life-style related disease including type 2 diabetes mellitus MSD K.K. → p.29		Slender Club Japan@CCT2013: The way to grand master of Slender PCI - Slender DoJo - Educational training grade - → p.29		Bifurcation Club@CCT2013 → p.29					
	Exhibition		1F	Poster Viewing Poster Session (Co-medical) → p.85			Poster Session (Coronary) → p.31							
Kobe International Exhibition Hall 3	Peripheral Theater	1F	Opening Ceremony	EVT Live Demonstration Kyoto Katsura Hospital Tokeidai Memorial Hospital "Featured Live" Abbott Vascular Japan Co., Ltd. → p.68			Luncheon Seminar Optimal treatment for SFA TERUMO CORPORATION → p.68	EVT Live Demonstration Kyoto Katsura Hospital Tokeidai Memorial Hospital "Featured Live" Johnson & Johnson K.K. → p.68			FireSide Session Current situation and limitation of endovascular therapy for patients with peripheral artery Johnson & Johnson K.K. → p.68			
	Room 11					Luncheon Seminar Advances in iliac & SFA intervention Boston Scientific Japan K.K. → p.69		CTO → p.29						
	Room 12				Luncheon Seminar S.M.A.R.T. SFA stent - Designed for performance - Johnson & Johnson K.K. → p.69		ACS → p.30							
	Room 13				Luncheon Seminar Near future medical device using nucleic acid drug MEDIKT Co., Ltd. → p.69									

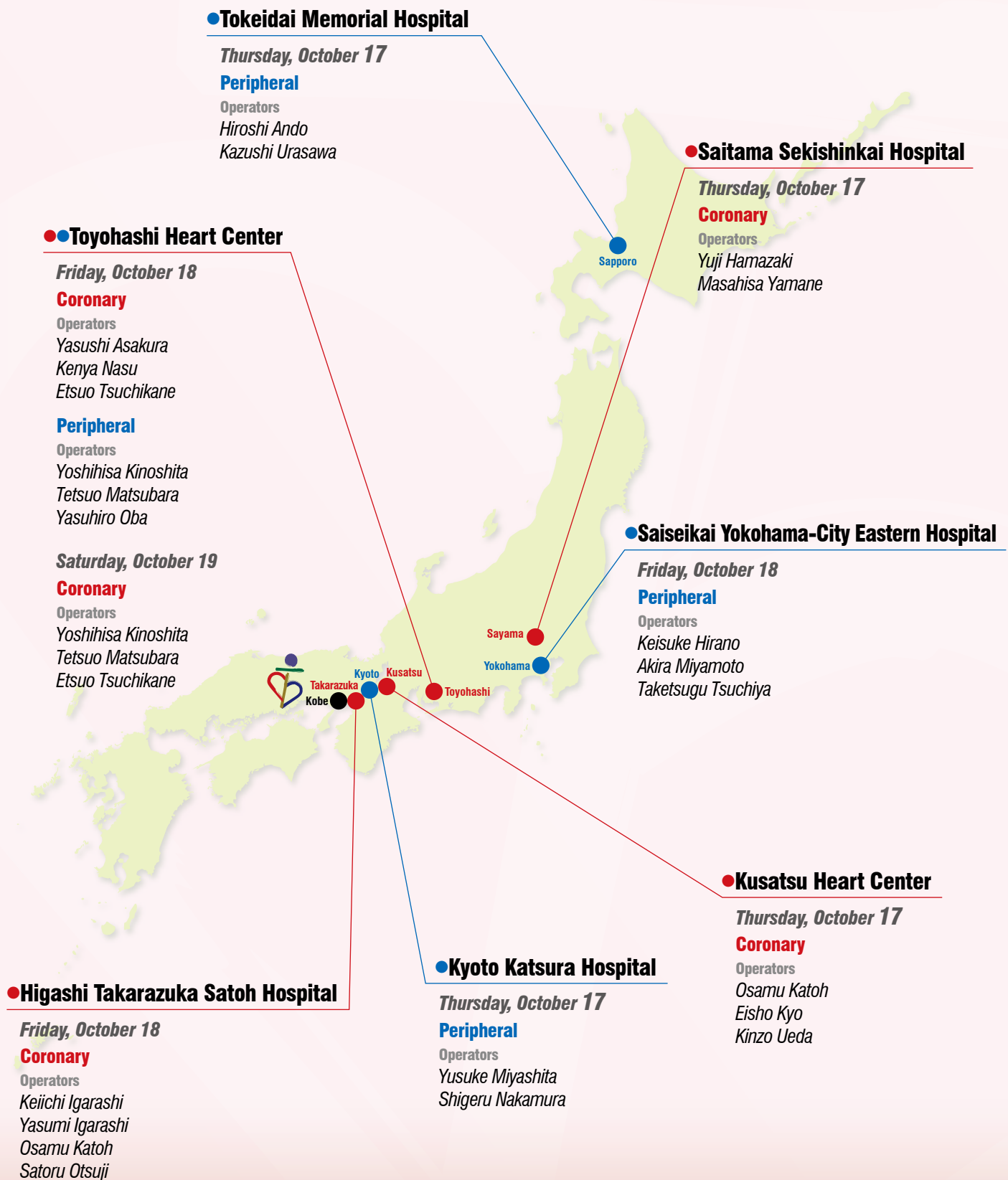
Friday, October 18

		7:30	8:00	8:30	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	
Kobe International Exhibition Hall 2	Coronary Theater			CTO-PCI Live Demonstration Higashi Takarazuka Satoh Hospital "Special Focus Live" ASAHI INTECC CO., LTD. "Petit Focus Live" TOSHIBA MEDICAL SYSTEMS CORPORATION → p.36				Luncheon Seminar My PCI strategy depending on OFDI TERUMO CORPORATION → p.36	TAMAI Memorial Lecture → p.36	CTO-PCI Live Demonstration Toyohashi Heart Center → p.36						
	Themed Theater	1F		Themed Live Demonstration [Subtotal occlusion] Toyohashi Heart Center → p.37				Luncheon Seminar Stent to Scaffold Abbott Vascular Japan Co., Ltd. → p.37		Themed Live Demonstration [Bifurcation lesion] Higashi Takarazuka Satoh Hospital → p.37						
	Promotion Bureau			Application of angiographic catheter of FFR measuring Fukuda Denshi Co., Ltd. → p.46	Digital Poster Session (Co-medical) → p.87				Scoreflex case presentation OrbusNeich Medical K.K. → p.46	Digital Poster Session (Coronary) → p.46						
	Room 3	2F	Morning Session Antiplatelet therapy following drug-eluting stent; insight from intracoronary imaging DAIICHI SANKYO COMPANY, LIMITED → p.37	CTO cases from China ASAHI INTECC CO., LTD. / TERUMO CORPORATION → p.37	NIC@CCT: How to avoid, anticipate and ameliorate complications while undertaking CTO-PCI → p.38		Luncheon Seminar Risk stratification for sudden cardiac death in patients with myocardial infarction Fukuda Denshi Co., Ltd. → p.38		CARDIOVASCULAR SUMMIT-TCTAP @CCT2013: Left main and bifurcation stenting: Integrated use of FFR and IVUS → p.38	Coffee Break Session Differences in imaging modality based on the OPUS CLASS study St. Jude Medical Japan Co., Ltd. → p.38	Best Intra-coronary imaging Competition (BIC) Session 1		Session 2	Award Ceremony → p.39		
	Room 4	2F		Case Competition (Coronary) → p.39				Luncheon Seminar Pay attention, please!! - SCORE stent view - SHIMADZU CORPORATION → p.40		Case Competition (Coronary) → p.40						
Kobe International Exhibition Hall 1	Room 5	3F	Co-medical Program → p.81				Luncheon Seminar Approaching CTO-PCI by utilizing multimodality imaging Siemens Japan K. K. → p.40		Co-medical Program → p.81							
	Room 6	2F	Special Program CCT Live Playback Session → p.41				Luncheon Seminar SeQuent Please drug coated balloon - History and clinical applications - NIPRO CORPORATION / GOODMAN CO., LTD. → p.41		Special Program CCT Live Playback Session → p.41	Coffee Break Session Real world experience of BVS Abbott Vascular Japan Co., Ltd. → p.41	Special Program CCT Live Playback Session → p.41					
	Room 7	2F	Co-medical Program → p.82				Luncheon Seminar Luncheon Seminar Abbott Vascular Japan Co., Ltd. → p.82		Co-medical Program → p.82							
	Room 8	2F	Morning Session Secrets of PCI: Tips and tricks, strategies and more → p.41	Fellows Course - Step up - : To become an expert interventionalist → p.41	Return to DCA II: Tips and tricks, and required techniques to practice effective DCA → p.42		Luncheon Seminar DES: Durable, biodegradable and non polymer which is better for the patient? Biosensors Japan Co., LTD. → p.42		Antegrade Summit TOSHIBA MEDICAL SYSTEMS CORPORATION → p.42	Coffee Break Session ASAHI Gaia - ASAHI new generation CTO GW - Not difficult, but different - ASAHI INTECC CO., LTD. → p.42	Video Live Session; Resolute for ACS patients Medtronic Japan Co., Ltd. → p.42					
	Room 9	2F	Morning Session Management of complication with retrograde approach in CTO-PCI → p.43	DES Summit 2013 → p.43	ACS: Practical approach to STEMI treatment → p.43		Luncheon Seminar Actual practices of patient-friendly cardiovascular treatment TOSHIBA MEDICAL SYSTEMS CORPORATION → p.43		Quality Control → p.43	International Special Session TERUMO CORPORATION → p.44						
Kobe International Exhibition Hall 3	Exhibition	1F	Poster Session (Co-medical) → p.86				Poster Session (Coronary) → p.46									
	Peripheral Theater		Morning Session Wiring strategies for SFA-CTO → p.69	EVT Live Demonstration Saiseikai Yokohama-City Eastern Hospital Toyohashi Heart Center "Featured Live" Japan Lifeline Co., Ltd. "Featured Live" Medtronic Japan Co., Ltd. → p.69				Luncheon Seminar Lower limb treatment in the world Abbott Vascular Japan Co., Ltd. → p.70		EVT Live Demonstration Saiseikai Yokohama-City Eastern Hospital Toyohashi Heart Center "Featured Live" TERUMO CORPORATION → p.70						Fireside Session Key factor of success for peripheral CTO Volcano Japan Co., Ltd. → p.70
	Room 11	1F	Morning Session How to treat Acute Limb Ischemia (ALI) → p.70	TAVI Session → p.44				Luncheon Seminar Is your choice the best for your patient? MEDICO'S HIRATA INC. / Cook Japan Incorporated → p.70		Evolution of OCT/OFDI imaging technology for PCI treatment → p.44		LAA Closure → p.45				
	Room 12	1F	Morning Session Multi-disciplinary treatment for CLI cases → p.70	Complication → p.45	Renal Artery Intervention → p.45		Luncheon Seminar Strategy for CLI patients Medicon, Inc. → p.70		Case Competition (Peripheral) → p.71				Job fair for Japanese cardiologists 2013 → p.45			
	Room 13	1F	Morning Session Application of MDCT/MRA for peripheral intervention → p.71					Luncheon Seminar Road to success - How to select peripheral guidewires - Johnson & Johnson K.K. → p.71								
Exhibition		Poster Session (Peripheral) → p.72														

Saturday, October 19

		7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Kobe International Exhibition Hall 2	Coronary Theater			CTO-PCI Live Demonstration Toyohashi Heart Center → p.52				Luncheon Seminar Are you confident about DES safety? Abbott Vascular Japan Co., Ltd. → p.52	CTO-PCI Live Demonstration Toyohashi Heart Center → p.52		
	Themed Theater	1F		Special Program CCT Live Playback Session → p.53				Luncheon Seminar ASAHI Hyperion - "Back up" your PCI treatment ASAHI INTECC CO., LTD. → p.53	Co-medical Live Demonstration → p.84		
	Promotion Bureau			KANEKA young physicians session 2013 - Endovascular treatment my favorite tools - KANEKA MEDIX CORPORATION → p.58	Digital Poster Session (Co-medical) → p.88						
	Room 3	2F		TTT@CCT2013 → p.53	ENCORE@CCT: Complex cardiovascular interventions with new techniques - Asian perspectives → p.53			Luncheon Seminar Antithrombotic therapy in patients following stent implantation Sanofi K.K. → p.53			
	Room 4	2F	Morning Session Best and worst case in daily cath lab Abbott Vascular Korea → p.54	J-Winc@CCT → p.54							
	Room 5	3F		Co-medical Program → p.83				Co-medical Luncheon Seminar Boston Scientific Japan K.K. → p.83	Co-medical Program → p.83		
Kobe International Exhibition Hall 1	Room 6		Morning Session The complication during PCI - how to prevent, how to manage and when should stop the procedure TOSHIBA MEDICAL SYSTEMS CORPORATION → p.54	Fellows Course Imaging: How to apply imaging modalities for complex PCI → p.54							
	Room 7	2F		Co-medical Program → p.84							
	Room 8	2F	Morning Session Secrets of PCI: Tips and tricks, strategies and more → p.55	CTO PCI - from ABC to Z → p.55							
	Room 9		DES → p.55	Case-based PCI discussion: Calcified lesion → p.56			Luncheon Seminar Advancing physiology: Latest update of iFR Volcano Japan Co., Ltd. → p.56				
	Exhibition	1F		Poster Session (Co-medical) → p.88							
Kobe International Exhibition Hall 3	Peripheral Theater		Morning Session Wiring strategies for BTK-CTO → p.73	I: Endovascular therapy for endo-stage renal disease II: Japanese EVT: Current status and future prospect → p.73							
	Room 11	1F	Morning Session Application of Duplex ultrasound for EVT → p.73	Award Ceremony							
	Room 12	1F	Morning Session Angiography of lower extremity → p.73	Case Competition (Peripheral) → p.73							
	Room 13	1F	Morning Session Carbon-dioxide angiography → p.74								

Live Case Transmission Sites & Operators



Live Cases Viewer

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

ライブ中継された画像をCCT2013会場に配信。
症例の過去検査と当日のライブ画像をオンデマンドでレビューできます。

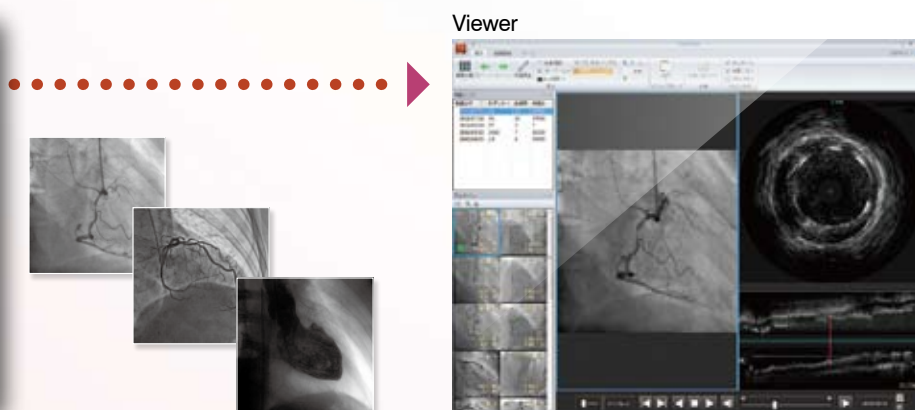
Live Sites:

[Coronary]

- Higashi Takarazuka Satoh Hospital
- Kusatsu Heart Center
- Saitama Sekishinkai Hospital
- Toyohashi Heart Center

[Peripheral]

- Kyoto Katsura Hospital
- Saiseikai Yokohama-City Eastern Hospital
- Tokeidai Memorial Hospital
- Toyohashi Heart Center



Dates

October **17** Thu. - **18** Fri. [8:30 - 18:00]

October **19** Sat. [8:30 - 16:00]

Venues

2F, Kobe International Exhibition Hall 1
1F, Kobe International Exhibition Hall 3

*Note: Kobe International Exhibition Hall 3 will be closed
in the afternoon of October 19.

Let's Check the CCT Live Cases on e-casebook.com



In CCT2013, we will hold pre-discussions about live cases' treatment between the directors of live sites and the operators by using a website (e-casebook.com), in consideration of patient's benefit. CCT Secretariat has sent the website URL and access key code to physicians who registered to the CCT2013 before the meeting. We ask the attendees to think with us on which purpose you should treat the cases before the meeting. Please join us in order to cultivate a better understanding of the live cases' treatment on the day.

→ <http://www.e-casebook.com/cct2013/>
Access code: 20131017

*This URL is available from October 16, 2013.



CCT2013 Live Case Search

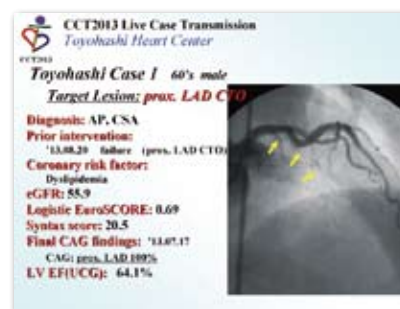
→ http://cct.gr.jp/2013/live_case/

Search by...

- Institution
- Date

You could check the PCI, Themed and EVT Live case slides on CCT2013 website. Please use free Wi-Fi spots on site to view the case data.

Free-Wi-Fi spots locations ☞ See p. 2,3



Join the Discussion! at Live Case Transmissions

We will accept questions and opinions regarding live cases on site. Please join the discussion and share your knowledge!

→ <http://cct.gr.jp/2013/discussion>

*Please choose the theater or session name to access the forms on the CCT2013 Join the Discussion! page.

QR codes to access the forms



Coronary Theater



Themed Theater



Peripheral Theater



Live Playback Session

CCT2013 Online Program

→ <http://www.cct.gr.jp/2013/program/>

The latest program is available on CCT2013 website. You can search the program by date and doctor's name. Please use free Wi-Fi spots on site to connect the online program.

Free-Wi-Fi spots locations ☞ See p. 2,3



2013.
10/17-19



Guide Wire Hands-on Booth with ASAHI ETOSS

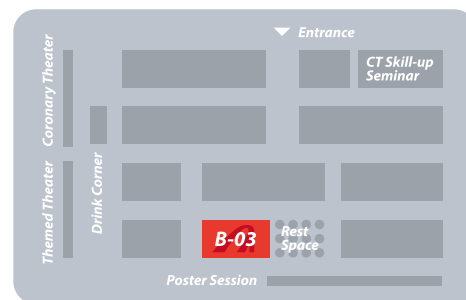
October 17-19, 2013

Hall 1, Kobe International Exhibition Hall

With ASAHI ETOSS, you can learn guide wire manipulation techniques using an elaborate vessel model, to better understand guide wire movement inside the lesion. Direct observation of the guide wire movement on our ETOSS monitor allows better understanding of necessary techniques for manipulation, giving a nearly truly clinical experience. At the same time, you will learn various outstanding characteristics and unique features of guide wires, allowing you to discover the multiple possibilities at your fingertips.

NEW!

Our new system is now available. Please come and give it a try at our booth B-03.



Course Directors

- Hiroshi Ando
Kasukabe Chuo General Hospital
- Keisuke Hirano
Saiseikai Yokohama-City Eastern Hospital
- Yoshihisa Kinoshita
Toyohashi Heart Center
- Yusuke Miyashita
Shinshu University Graduate School of Medicine
- Shigeru Nakamura
Kyoto Katsura Hospital
- Kinzo Ueda
Rakuwakai Marutamachi Hospital
- Kazushi Urasawa
Tokeidai Memorial Hospital
- Hiroyoshi Yokoi
Fukuoka Sanno Hospital

Japanese Faculty

- Hitoshi Anzai
Ota Memorial Hospital
- Masahiko Fujihara
Kishiwada Tokushukai Hospital
- Tsuyoshi Goto
Kurashiki Central Hospital
- Takashi Harada
Kitakyushu City Yahata Hospital
- Michiaki Higashitani
Sakakibara Heart Institute
- Koji Hozawa
New Tokyo Hospital
- Osamu Iida
Kansai Rosai Hospital
- Yuji Ikari
Tokai University School of Medicine
- Naoto Inoue
Sendai Kousei Hospital/Tokyo Kamata Hospital
- Katsuhiko Kawaguchi
Komaki City Hospital
- Osami Kawarada
National Cerebral and Cardiovascular Center
- Daizo Kawasaki
Morinomiya Hospital
- Tomohiro Kawasaki
Shin-Koga Hospital
- Ryoji Koshida
Tokeidai Memorial Hospital
- Tetsuo Matsubara
Toyohashi Heart Center
- Akira Miyamoto
Kikuna Memorial Hospital
- Tatsuya Nakama
Miyazaki Medical Association Hospital
- Akihiro Nakamura
Iwate Prefectural Central Hospital
- Masato Nakamura
Toho University Ohashi Medical Center
- Shinsuke Nanto
Osaka University
- Yoichi Nozaki
Hokko Memorial Hospital
- Yasuhiro Oba
Nagoya Heart Center
- Nobuhiko Ogata
Tokai University School of Medicine
- Katsuhiko Sato
Tokeidai Memorial Hospital
- Tadaya Sato
Akita Medical Center
- Tomoyasu Sato
Tsuchiya General Hospital
- Yoshitane Seino
Hoshi General Hospital
- Norihiko Shinozaki
Tokai University School of Medicine
- Yoshiaki Shintani
Shin-Koga Hospital
- Yoshimitsu Soga
Kokura Memorial Hospital
- Kenji Suzuki
Sendai Kousei Hospital
- Hideyuki Takimura
Saiseikai Yokohama-city Eastern Hospital
- Yoichi Tatsukawa
Oita Oka Hospital
- Takesugu Tsuchiya
Kanazawa Medical University
- Yuichi Ujije
Hoshi General Hospital
- Makoto Utsunomiya
Tokyo Rosai Hospital
- Yoshito Yamamoto
Iwaki Kyouritsu General Hospital
- Takehiro Yamashita
Cardio-vascular Center Hokkaido Ohno Hospital
- Yoshiaki Yokoi
Kishiwada Tokushukai Hospital

Course Objectives

International Faculty

Giancarlo Biamino
Clinica Montevergine, Italy

Michael D. Dake
Stanford University School of Medicine, USA

Donghoon Choi
Yonsei University, Korea

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

Marco Manzi
Abano Policlinic's Foot and Ankle Clinic, Italy

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

Craig Walker
Cardiovascular Institute of the South, USA

(Alphabetical order)

I would like to greet you on behalf of CCT 2013 peripheral course directors.

In recent years, I feel that the field of endovascular treatment (EVT) in Japan has accomplished a giant leap. The reason for this is that the devices for peripheral intervention have rapidly progressed while the large amount of cardiologists who have acquired the technique of Percutaneous Coronary Intervention (PCI) has converted themselves to peripheral intervention arena. In addition to the conventional 0.035 and 0.018 inches wire system, the introduction of the 0.014 inches wire system used in PCI to EVT has enabled us to use new techniques such as Trans-Collateral Angioplasty (TCA), direct superficial femoral artery puncture, tibial puncture and so on. The standardization of EVT strategy in consideration of the peculiarity of blood vessel treatment has surely advanced, too. Based on this, the success rate of EVT regarding Transatlantic Inter-Society Consensus (TASC) D lesions in iliac arteries and superficial femoral arteries (SFA) is close to almost 100 percent in many cathe-labs in Japan. The introduction of new devices such as Drug-eluting balloon (DEB) and debulking devices are definitely in demand in order to improve the long-term results of EVT for PAD patients.

In CCT2013 Peripheral, the best of the best Japanese operators will be in charge of the EVT Live Course for two days for the further spread and development of the EVT techniques. We will offer the latest information from the foreign countries in the Fireside Seminars and Luncheon Seminars. Moreover, we plan to have a lot of Morning Seminars for the physicians who want to start the peripheral artery treatment from now and those who want to improve their techniques in order to adapt their interventional skill to more difficult cases.

We are looking forward to a lot of physicians participating in CCT2013 Peripheral (October 17-19, 2013) and being able to experience the progress of endovascular therapy for peripheral vascular disease.

CCT2013 Representative Peripheral Course Director
Kazushi Urasawa

Thursday, October 17

Peripheral Theater

EVT Live Case Transmission   

Kyoto Katsura Hospital

Operators

Yusuke Miyashita, Shigeru Nakamura

Tokeidai Memorial Hospital

Operators

Hiroshi Ando, Kazushi Urasawa

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

Chairs

Hiroyoshi Yokoi, Giancarlo Biamino

Commentators

Hitoshi Anzai, Daizo Kawasaki, Yasuhiro Oba, Seung-Woon Rha, Yoshiaki Shintani, Kenji Suzuki

Flash presentation 1

Angiosome concept

Kenji Suzuki

9:00-10:30 **<Featured Live>**

Co-sponsored by

Abbott Vascular Japan Co., Ltd.

10:30-12:20 **EVT Live Case Transmission 2**

Chairs

Takashi Harada, Donghoon Choi

Commentators

Tsuyoshi Goto, Tatsuya Nakama, Yoichi Nozaki, Tomoyasu Sato, Norihiko Shinozaki, Yoichi Tatsukawa

Flash presentation 2

Wire Rendez-vous technique

Tatsuya Nakama

Flash presentation 3

New SFA stents

Yoichi Nozaki

10:50-12:20 **<Featured Live>**

Co-sponsored by

Boston Scientific Japan K.K.

Luncheon Seminar

Japanese only

12:30-13:30 **SFA治療について考える**

座長

吉川 公彦 (奈良県立医科大学)

臨床症例からみたMisagoの有用点

鈴木 健之

欧州と日本でのEVT治療の特徴と将来展望

篠崎 法彦

共催：テルモ株式会社

EVT Live Case Transmission   

Kyoto Katsura Hospital

Operators

Yusuke Miyashita, Shigeru Nakamura

Tokeidai Memorial Hospital

Operators

Hiroshi Ando, Kazushi Urasawa

14:00-16:00 **EVT Live Case Transmission 3**

Chairs

Keisuke Hirano, Donghoon Choi

Commentators

Hsien-Li Kao, Yasuhiro Oba, Yoshitane Seino, Hideyuki Takimura, Yuichi Ujii, Makoto Utsunomiya

Flash presentation 4

POP puncture - Tips and tricks -

Keisuke Hirano

Flash presentation 5

EVT strategies for SFA-CTO

Yuichi Ujii

14:00-16:00 **<Featured Live>**

Co-sponsored by

Johnson & Johnson K.K.

16:00-18:00 **EVT Live Case Transmission 4**

Chairs

Akira Miyamoto, Marco Manzi

Commentators

Takashi Harada, Koji Hozawa, Katsuhiko Kawaguchi, Katsuo Noda, Seung-Woon Rha, Yoshimitsu Soga, Taketsugu Tsuchiya

Flash presentation 6

EVT strategies for BTK-CTO

Yoshimitsu Soga

Flash presentation 7

Tibial puncture for CLI cases

Taketsugu Tsuchiya

16:00-18:00 **<Featured Live>**

Co-sponsored by

ASAHI INTECC CO., LTD.

Fireside Session

Japanese only

18:00-19:00 **本邦における末梢血管疾患治療のエビデンス**

座長

南都 伸介

演者

飯田 修

共催：ジョンソン・エンド・ジョンソン 株式会社

Room 11

Luncheon Seminar Japanese only

12:30-13:30 **Advances in iliac & SFA intervention**

座長
川崎 大三

Advancing techniques in iliac & SFA intervention
朴澤 耕治

Advancing IVUS finding after nitinol stent implantation
三木孝次郎 (兵庫医科大学)

共催: ポストン・サイエンティフィック ジャパン株式会社

Room 12

Luncheon Seminar E J

12:30-13:30 **S.M.A.R.T. SFA stent - Designed for performance -**

Chairs
Akira Miyamoto, Donghoon Choi

S.M.A.R.T. The most proven SFA stent - Findings from the latest studies -
Yoshimitsu Soga

S.M.A.R.T. in SFA - From my clinical experience -
Keisuke Hirano

Co-sponsored by
Johnson & Johnson K.K.

Room 13

Luncheon Seminar Japanese only

12:30-13:30 **核酸医薬を用いた近未来の医療機器**

座長
足利 貴志

第二世代薬剤溶出カテーテルとしてのNF-kBデコイ溶出型バルーンカテーテル: NF-kBデコイの内皮保護作用と内膜抑制持続作用
森下 電一 (大阪大学)

VAIVTにおけるNF-kBデコイ溶出型バルーンカテーテルへの期待と展望
深澤 瑞也 (山梨大学)

共催: メディキット株式会社

Friday, October 18

Peripheral Theater

Morning Session Japanese only

8:00-8:30 **SFA-CTOの開け方**

座長
緒方 信彦

演者
中村 茂

EVT Live Case Transmission LIVE E J

Saiseikai Yokohama-City Eastern Hospital

Operators
Keisuke Hirano, Akira Miyamoto, Taketsugu Tsuchiya

Toyohashi Heart Center

Operators
Yoshihisa Kinoshita, Tetsuo Matsubara, Yasuhiro Oba

8:30-10:00 **EVT Live Case Transmission 5**

Chairs
Kazushi Urasawa, Marco Manzi

Commentators
Hiroshi Ando, Micheal D. Dake, Kazuhisa Nishimura, Tomoyasu Sato, Yoshimitsu Soga, Yuichi Ujiie, Yoshito Yamamoto

Flash presentation 8

Various distal puncture methods for CLI cases
Hiroshi Ando

8:30-10:00 **<Featured Live>**

Co-sponsored by
Japan Lifeline Co., Ltd.

10:00-11:30 **EVT Live Case Transmission 6**

Chairs
Masato Nakamura, Seung-Woon Rha

Commentators
Donghoon Choi, Masahiko Fujihara, Michiaki Higashitani, Daizo Kawasaki, Ryoji Koshida, Tadayo Sato, Yoshiaki Shintani

Flash presentation 9

Omote-pun (Front puncture): Technical update
Ryoji Koshida

Flash presentation 10

Application of pressure wire for EVT field
Daizo Kawasaki

10:00-11:30 **<Featured Live>**

Co-sponsored by
Medtronic Japan Co., Ltd.

Luncheon Seminar



12:30-13:30 Lower limb treatment in the world

Chair
Kazushi Urasawa

My strategy for below-the-knee cases
- Treatment for HD patients -
Akira Miyamoto

My strategy for complex below-the-knee cases
Rajesh M. Dave

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

Fireside Session

Japanese
only

18:00-19:00 Peripheral CTO攻略のカギ

座長
浦澤 一史

SFA CTO攻略のテクニック
中村 茂

BTK CTO攻略のテクニック
安藤 弘

共催：ボルケーノ・ジャパン株式会社

EVT Live Case Transmission



Saiseikai Yokohama-City Eastern Hospital

Operators
Keisuke Hirano, Akira Miyamoto, Taketsugu Tsuchiya

Toyohashi Heart Center

Operators
Yoshihisa Kinoshita, Tetsuo Matsubara, Yasuhiro Oba

14:00-16:00 EVT Live Case Transmission 7

Chairs
Yusuke Miyashita, Osami Kawarada

Commentators
Michiaki Higashitani, Katsuhiko Kawaguchi, Akihiro Nakamura,
Yoichi Nozaki, Norihiko Shinozaki, Kenji Suzuki

Flash presentation 11
Renal stenting - Update -
Yusuke Miyashita

Flash presentation 12
EVT strategies for aorto-iliac CTO
Kenji Suzuki

14:00-16:00 <Featured Live>

Co-sponsored by
TERUMO CORPORATION

16:00-18:00 EVT Live Case Transmission 8

Chairs
Hiroshi Ando, Naoto Inoue

Commentators
Jiro Aoki, Tsuyoshi Goto, Yuji Ikari, Katsuhiko Sato,
Makoto Utsunomiya, Takehiro Yamashita

Flash presentation 13
Indication for renal artery stenting
Takehiro Yamashita

Flash presentation 14
Proximal protection system for CAS
Yuji Ikari

Room 11

Morning Session

Japanese
only

8:00-8:30 急性下肢動脈閉塞の治療法

座長
安齋 均

演者
浦澤 一史

Luncheon Seminar

12:30-13:30 Is your choice the best for your patient?

Chair
Hiroyoshi Yokoi

The Zilver PTX randomized trial for SFA:
4-year results
Michael D. Dake

My Zilver PTX experience with IVUS and
angioscopic findings
Daizo Kawasaki

Co-sponsored by
MEDICO'S HIRATA INC.
Cook Japan Incorporated

Room 12

Morning Session

Japanese
only

8:00-8:30 CLI症例に対する集学的治療システムの
構築方法

座長
清野 義胤

演者
佐藤 勝彦

Luncheon Seminar

12:30-13:30 Strategy for CLI patients

Chair
Naoto Inoue

Lecturer
Craig Walker

Co-sponsored by
Medicon, Inc.

Case Competition

14:00-15:30 Oral Presentation 1

Chairs

Hiroshi Ando, Shigeru Nakamura

Endovascular therapy for the patient with Leriche syndrome

Tasuku Higashihara (Akane Foundation Tsuchiya General Hospital, Japan)

Cases of type B aortic dissection treated with or without TEVAR

Akimitsu Tanaka (Nagoya Tokushu-kai General Hospital, Japan)

Chimney Aortic Stent Graft with renal, iliac artery stenting for complicated type B aortic dissection and malperfusion syndrome

Han Cheol Lee (Pusan National University Hospital, Korea)

Endovascular treatment of complicated type B aortic dissection and malperfusion syndrome in the distal aorta through the brachial approach

Jin Sup Park (Pusan National University Hospital, Korea)

7 French Sheathless Transradial Renal Artery Intervention

Omar M Saleh (Kaohsiung Chang Gung Memorial Hospital, Taiwan R.O.C.)

A Case of Effective Renal Artery Stenting with CO₂; Angiography to Renal Artery Stenosis with hypertension and Severe dysfunction

Hiroshi Asano

Renal angioplasty for acute renal artery thromboembolism caused by atrial fibrillation

Masahiro Fukuda (Kikuna Memorial Hospital, Japan)

15:30-17:00 Oral Presentation 2

Chairs

Yuji Ikari, Masato Nakamura

Follow-up Assessment by Intravascular Ultrasound and Angioscopy After Bare Nitinol Stent and Paclitaxel-Eluting Nitinol Stent Implantation in the Superficial Femoral Artery Lesion

Kojiro Miki (Hyogo College of Medicine, Japan)

CART and Rendezvous technique for totally obstructive SFA lesion in patient with axillo-bi-femoral bypass graft

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

A case of iliac artery fibromuscular dysplasia treated by balloon angioplasty with pressure wire measurements and intravascular ultrasound (IVUS)

Masahiko Fujihara

Drastic intervention for multiple embolism with ultra high-Age patient, What is the best items for about each lesion!?

Shingo Kaneko (Saiseikai Saijo Hospital, Japan)

A case of bail out by long POBA for vascular rupture in two weeks after placement Nitinol stent

Tatsuki Dojiri (Yamato-Seiwa Hospital, Japan)

Pseudoaneurysm of a superficial femoral artery occurred after 6months after Zilver PTX stent deployment

Masaru Shiigai (Kikuna Memorial Hospital, Japan)

A Case of Total Occlusion in the External Iliac Artery Several Days after Inserting Parent Plus

Masayuki Sakurai (Tokyo General Hospital, Japan)

Room 13

Morning Session

Japanese only

8:00-8:30 MDCT・MRAをEVTに生かす

座長

原田 敬

演者

越田 亮司

Luncheon Seminar

Japanese only

12:30-13:30 成功への道標 ~Peripheral Guidewireの選択~

座長

安藤 弘

Recent concepts of wire techniques and selections - How to use new guidewires -

越田 亮司

共催：ジョンソン・エンド・ジョンソン 株式会社

Poster Booth

Poster Session

11:30-12:30 Group 1

Chair

Hitoshi Anzai

- P-01** Safety and Efficacy of Renal Sympathetic Denervation in Severe Resistant Hypertension among Asians
Chee Chin (National Heart Centre, Singapore)
- P-02** Successful angioplasty with retrograde direct superficial femoral artery(SFA) puncture after failed bidirectional approach in chronic femoral artery occlusion
Taku Iwaki (Yokohama Sakae Kyosai Hospital, Japan)
- P-03** Successful endovascular therapy with the idea of five-stage rocket system for chronic total occlusion with severe calcified plaque
Takuya Haraguchi
- P-04** Predictors and clinical impact of repeat intervention for infra-popliteal lesion of patients with critical limb ischemia
Makoto Utsunomiya
- P-05** Percutaneous Transluminal Angioplasty and stenting for Hepatic Vessel Stenosis After Orthotopic Liver Transplantation
Fu-Chung Chen (Show Chwan Memorial Hospital, Taiwan R.O.C.)
- P-06** Percutaneous Transluminal Angioplasty and stenting for Hepatic Vessel Stenosis After Orthotopic Liver Transplantation
Fu-Chung Chen (Show Chwan Memorial Hospital, Taiwan R.O.C.)
- P-07** Gender Differences in the Long-term Outcomes of Infringuinal Arterial Revascularization: Retrospective Multicenter Analysis
Kei Ichihashi (Kokura Memorial Hospital, Japan)

11:30-12:30 Group 2

Chair

Yoshimitsu Soga

- P-08** A case of bilateral renal arteries stenosis treated by percutaneous transluminal renal angioplasty (PTRA) simultaneously
Junji Sakata (Shizuoka General Hospital, Japan)
- P-09** A case of observation of the organized thrombus with angiography that couldn't identify with IVUS
Takayuki Shinmura (Yokohama Shintoshin Neurosurgical Hospital, Japan)
- P-10** Clinical outcome and predictors after femoropopliteal stenting with self-expandable nitinol stent for critical limb ischemia
Yusuke Tomoi (Kokura Memorial Hospital, Japan)
- P-11** A case of endovascular therapy for DFA occlusion after SFA in-stent restenosis
Mitsuharu Nanjo (Sendai Kousei Hospital, Japan)
- P-12** Efficacy of stent placement versus balloon angioplasty in small vessel of femoropopliteal disease
Norihiko Kamioka (Kokura Memorial Hospital, Japan)

- P-13** A case of acute in stent thrombosis during endovascular intervention for iliac artery stenosis
Yasuhiro Ogawa (Komaki City Hospital, Japan)

- P-14** Midterm Clinical Outcomes of Endovascular Treatment in Patients with Complicated Type B Aortic Dissection and Malperfusion Syndrome
Han Cheol Lee (Pusan National University Hospital, Korea)

11:30-12:30 Group 3

Chair

Yoshito Yamamoto

- P-15** Endovascular Aortic Repair of Ruptured Thoracic Aorta Pathology: Mid-term results from Single Center
Han Cheol Lee (Pusan National University Hospital, Korea)
- P-16** Development of a Fenestrated Aortic Arch Stent Graft with Preloading Catheter to Protecting Branch Arteries
Han Cheol Lee (Pusan National University Hospital, Korea)
- P-17** Effect and Safety of Adipose Tissue-derived Stem Cell Implantation in Critical Limb Ischemia
Jin Sup Park (Pusan National University Hospital, Korea)
- P-18** Technique of Percutaneous direct needle puncture of calcified plaque (PIERCE) in superficial femoral and tibial arteries
Tomoyasu Sato (Tsuchiya general hospital, Japan)
- P-19** 3-D CT-angiography of the collateral vessels to assess the feasibility of TCA
Tomonori Amano (Uji Tokushukai Medical Center, Japan)
- P-20** An Investigation of The Correct Size of Balloon for Percutaneous Transluminal Aortic Valvuloplasty
Shinya Hata (Teine Keijinkai Hospital, Japan)
- P-21** Impact of Vessel Size on Endovascular Therapy for Femoro-popliteal Lesions
Seiichi Hiramori (Kokura Memorial Hospital, Japan)

Saturday, October 19

Peripheral Theater

Morning Session

Japanese only

8:00-8:30 BTK-CTOの開け方

座長
井上 直人
演者
宮本 明

Symposium



8:30-10:00 I: Endovascular therapy for endo-stage renal disease

Chairs
Masato Nakamura, Shinsuke Nanto

8:30 How to perform carbon dioxide angiography
Yutaka Koayama

8:50 Ultrasound guided endvascular therapy for femoropopliteal lesions
Masami Nishino

9:10 Pressure guided EVT
Hiroshi Fujita

9:30 EVT for ESRD patient with CLI
Akira Miyamoto

9:50 General discussion

10:00-11:30 II: Japanese EVT: Current status and future prospect

Chairs
Naoto Inoue, Yoshiaki Yokoi

10:00 How to recanalize iliac CTO lesion
Keisuke Hirano

10:20 How to recanalize SFA-CTO lesion
Shigeru Nakamura

10:40 How to recanalize BTK/BTA-CTO lesions
Ryoji Koshida

11:00 New devices in peripheral intervention
Naoto Inoue

11:20 General discussion

11:30- Award Ceremony

Room 11

Morning Session

Japanese only

8:00-8:30 EVTに生かす超音波検査—術前評価とUSガイド EVT—

座長
佐藤 匡也
演者
滝村 英幸

Room 12

Morning Session

Japanese only

8:00-8:30 下肢血管造影の基礎と応用

座長
山本 義人
演者
藤原 昌彦

Case Competition

8:30-10:00 Oral Presentation 3

Chairs
Nobuhiko Ogata, Katsuhiko Sato

Total complete revascularization strategy for the femoral artery bifurcation lesion using retrograde approach by direct deep femoral artery puncture
Kan Zen

Successful bailout case of acute thromboembolism to the deep femoral artery and F-F bypass graft just after Fogarty catheter thrombectomy in case of late Zilver-PTX stent thrombosis
Shinichiro Motoyama (Omihachiman Community Medical Center, Japan)

Knuckle wire technique and TCA in SFA long CTO
Takashi Yanagiuchi (Kyoto First Red Cross Hospital, Japan)

An SFA-CTO perforation case successfully bailed out by endovascular therapy
Takahiro Matsumoto (New Tokyo Hospital, Japan)

A Case: Progression to internal iliac artery dissection in one treatment for calcified severe stenosis and occlusion of common to external iliac artery
Yusuke Watanabe (New Tokyo Hospital, Japan)

Friday, October 18

Saturday, October 19

10:00-11:30 **Oral Presentation 4**

Chairs

Takashi Harada, Osami Kawarada

Angioplasty of ulnar artery chronic total occlusion to treat critical hand ischemia in patient with hemodialysis access

Akihiro Higashimori (Kishiwada Tokushukai Hospital, Japan)

A EVT case for the fistula between the retroesophageal right subclavian artery and the reconstructed gastric tube after esophagectomy for esophageal cancer

Yoshiaki Mibiki

Successful endovascular treatment for deep vein thrombosis failed to respond to initial thrombolytic therapy, a technical case report

Yuya Nakagawa (Tokeidai Memorial Hospital, Japan)

The case of successful hybrid revascularization therapy for chronic total occlusion after the iliac-popliteal artery bypass surgery

Tetsuo Yamanaka (Sakakibara Heart Institute, Japan)

Hybrid therapy for sub-acute occlusion of brachial artery

Masayoshi Kimura (Kyoto First Red Cross Hospital, Japan)

Difficult retrievals of the vena cava filter after 43-days implantation: A case of young female used Günther Tulip vena cava filter for Pulmonary thromboembolism

Seita Kondo (University of Showa, Japan)

Successful true lumen wiring using IVUS and 1.5mmJ alternately for Popliteal CTO

Hiroshi Araki (Showa University Northern Yokohama Hospital, Japan)

Room 13

Morning Session

Japanese
only

8:00-8:30 **炭酸ガス造影**

座長

川崎 友裕

演者

川崎 大三



CT Skill-up Seminar

*English Available

Dates: *Thursday, October 17 - Saturday, October 19*

Venue: *Kobe International Exhibition Hall 1, Exhibition Hall*

For: *Medical, Co-medical*

Course Director: *Satoru Sumitsuji*

Course Co-Director: *Seiko Ide (Osaka University)*

Ryosuke Kametani (Nagoya Tokushukai General Hospital)

Tadashi Kuroda

(Osaka Medical center for Cancer and Cardiovascular Diseases)

Masaaki Okutsu

Over the past decade Heart CT has advanced to an effective tool for assessing coronary artery disease. With the ability of evaluating (1) coronary plaques characteristics, (2) severity and extent of calcified coronary artery segments and (3) coronary arteries beyond chronic total occlusions, Heart CT still holds enormous potential as a PCI supporting tool. While PCI success rates can be further improved, integrated CT information helps to stratify procedural risk and reduce complications. For this purpose, however, analyzing Heart CT by the PCI operator himself is essential.

The present course aims to introduce the novel, user-friendly "Sliding Slab MIP" method, and to demonstrate how to take full advantage of Heart CT imaging in your daily PCI cases. Please join us to learn and experience the potential of cardiac MDCT.

Since there is a limited capacity of 12 attendees per session, it is highly recommended that you register as early as possible.

We kindly invite you to bring your own case data in DICOM format (300-400 axial data set) for analysis during break time.

Fundamental Course

The basic operation and diagnostic methods of "Sliding Slab MIP" will be explained.

Advanced Course

A seminar working with doctors who have already learned the basic operation of "Sliding Slab MIP".

Discussions will be made according to your own analysis of the practical cases.

Sponsored by: FUJIFILM Medical Co., Ltd. / GE Healthcare Japan Corporation / Ziosoft, Inc.

※ All sessions will be held in Japanese. However, English speaking assistant is available for all sessions.

Dates	Session	Time	Course	Capacity
Thursday, October 17	A	10:00-11:30	Fundamental	12
	B	14:30-16:00	Advanced	6
	C	16:00-17:30	Co-medical	12
Friday, October 18	D	9:00-10:30	Co-medical	12
	E	10:45-12:15	Fundamental	12
	F	14:30-16:00	Advanced	6
	G	16:30-18:00	Fundamental	12
Saturday, October 19	H	10:00-11:30	Advanced	6
	I	13:30-15:00	Fundamental	12

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

Rotablator Mastership Program -CCT Course-

*English Available

Dates: Thursday, October 17

Sponsored by: Boston Scientific Japan K.K.

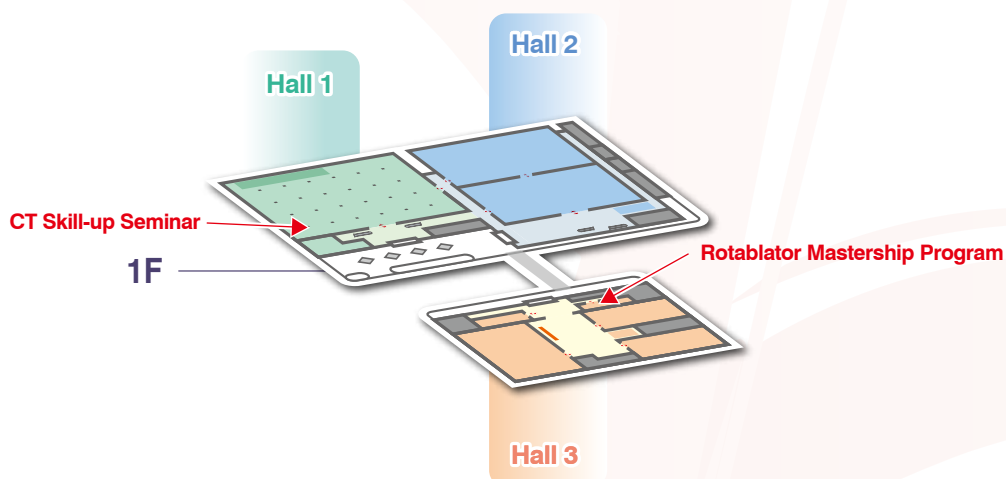
Venue: Kobe International Exhibition Hall 3

For: Medical

This training program consists of themed lectures from a team of highly experienced Rotablator operators, as well as case-centered discussions. The lectures provide guidance on applied techniques and troubleshooting, to help operators treat the more difficult cases encountered in actual clinical settings. Case discussions will serve to deepen participants' understanding as well as maximize the clinical essence of this mode of treatment. Actual Rotablaters and anatomical models will be provided for hands-on training.

Dates	Session	Time	Target	Theme	Lecture	Capacity
Thursday, October 17	A	10:30-12:00	Medical	Strategy for Calcified Lesion with Rotablator	Takashi Ashikaga	10

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



CT Skill-up Seminar

日程: 10月17日(木)~19日(土)
 会場: 神戸国際展示場1号館展示会場
 対象: メディカル・コメディカル

Course Director: 角辻 暁
 Course Co-Directors: 井手 盛子 (大阪大学)
 奥津 匡暁
 亀谷 良介 (名古屋徳洲会総合病院)
 黒田 忠 (大阪府立成人病センター)

心臓CTは冠動脈診断における日常的検査として広く認められるようになりました。病変の検出はもちろんのこと、PCIのストラテジーを構築するために有用な多くの画像情報もCTから得ることができます。ただし、そのためにはわれわれ冠動脈インターベンションリストが自ら画像解析をし、PCIに必要な情報を引き出さなくては真に有効利用することはできません。画像解析方法にも様々なものがありますが、われわれはPCIに最も反映しやすい方法としてSliding Slab MIP法を推奨しています。本コースではこのSliding Slab MIP法を用いた冠動脈診断を御紹介します。心臓CTの診断能力を身に付けることで格段に冠動脈画像解析の世界は広がります。そして今後、この能力は我々にとって大きな武器となるでしょう。是非、この機会に心臓CTをマスターしてください。

また、本コースでは診療放射線技師を対象としたコースも設定しています。インターベンションの中で術者がどのような情報が必要とされるのかを理解していただけることを目標としています。

ご自身の施設で撮影されたCTデータを御持参いただければ講習の空き時間に、各社の解析ソフトを使って画像解析をすることができます。われわれがフルサポートいたします。データは再構成をおこなった最適フェーズaxial画像をDICOMデータでお持ち下さい。ご不明の場合はCTメーカー担当者へご確認いただくことをお勧めいたします。

●Co-Medicalコース

対象:コメディカル

Sliding Slab MIP法の操作方法および基本的なCT診断ポイントとPCIのポイントを解説します。

●Fundamentalコース

対象:メディカル、コメディカル

Sliding Slab MIP法の操作方法および基本的なCT診断ポイントを解説します。

●Advancedコース

対象:メディカル

Sliding Slab MIPの基本操作を習得されている方を対象とします。アンギオおよびIVUSを提示して皆さんに実際の症例のCT診断をしていただきます。基本的にはディスカッション形式で行います。

今回は富士フィルムメディカル株式会社、GEヘルスケア・ジャパン株式会社、ザイオソフト株式会社にご協力いただき3社のワークステーションを準備しております。各社台数に限りがございますのでお早めにお申し込みください。定員に満たない場合は当日、会場での参加受付も行っております。立ち見に関してはスペースの許す限り制限はありません。

共催: ザイオソフト株式会社 / GEヘルスケア・ジャパン株式会社 / 富士フィルムメディカル株式会社

日付	セッション	時間	コース	定員
10月17日(木)	A	10:00-11:30	Fundamental	12名
	B	14:30-16:00	Advanced	6名
	C	16:00-17:30	Co-medical	12名
10月18日(金)	D	9:00-10:30	Co-medical	12名
	E	10:45-12:15	Fundamental	12名
	F	14:30-16:00	Advanced	6名
10月19日(土)	G	16:30-18:00	Fundamental	12名
	H	10:00-11:30	Advanced	6名
	I	13:30-15:00	Fundamental	12名

FFR Training Center

Japanese
only

日程: 10月17日(木)~19日(土)
会場: 神戸国際展示場1号館展示会場
対象: メディカル・コメディカル

共催: セント・ジュード・メディカル株式会社

●FFRコース基礎編

講師: コメディカル

機能的な評価法として注目されているFFRの基礎と実臨床における有用性を学ぶことができるコースです。FFRの概念から正しい測定方法のコツやピットフォール、FFRによる虚血評価が有用だった症例などを経験豊富なコメディカルの講師が分かり易く解説して頂きます。

●FFRコース臨床応用編

講師: メディカル

FFRのエビデンスや実臨床における様々な症例でのFFR計測の有用性を学ぶことの出来るコースです。分岐部病変やタンデム病変などの複雑病変において、FFR測定により得られた値の解釈に困る症例について、症例提示や最新の論文の紹介を交えて、経験豊富な講師が分かり易く解説して頂きます。

日付	時間	対象	コース	講師
10月17日(木)	15:30-16:30	Co-medical	FFR基礎編-1	假屋 成耕 (京都第二赤十字病院)
10月18日(金)	10:30-11:30	Medical/Co-medical	FFR臨床応用編-1	塩野 泰紹 (和歌山県立医科大学附属病院)
	15:30-16:30	Co-medical	FFR基礎編-2	加藤 文彦 (東邦大学医療センター大橋病院)
10月19日(土)	10:30-11:30	Medical/Co-medical	FFR臨床応用編-2	大谷 速人 (聖隷三方原病院)

事前申込制ですが、当日会場に空席がございます場合には、ご参加いただくことが可能です。

IVUS Learning Center

Japanese
only

日程: 10月17日(木)~19日(土)
会場: 神戸国際展示場1号館展示会場
対象: メディカル・コメディカル

共催: 血管内イメージング研究会
ボストン・サイエンティフィック ジャパン株式会社

Small Groupe形式のレクチャーを行います。

- Standardコース: 基礎的な画像理解、計測方法の講義
- Advanceコース: IVUS の情報をPCI 戦略に応用

日付	セッション	時間	コース	
10月17日(木)	Session A	A-1	14:00-15:00	Standard
		A-2	16:00-17:00	Advanced
10月18日(金)	Session B	B-1	9:00-10:00	Standard
		B-2	11:00-12:00	Advanced
	Session C	C-1	14:30-15:30	Standard
		C-2	16:00-17:00	Advanced
10月19日(土)	Session D	D-1	9:00-10:00	Standard
		D-2	11:00-12:00	Advanced

事前申込制ですが、当日会場に空席がございます場合には、ご参加いただくことが可能です。

OCT/OFDI Training Center

Japanese only

日程: 10月17日(木)~19日(土)
会場: 神戸国際展示場2号館3階 3B
対象: メディカル・コメディカル

Course Director: 志手 淳也

●OCTコース[メディカル]

対象:メディカル/コメディカル
講師:メディカル

OCTのエビデンスや実臨床における様々な症例におけるOCTの有用性を学ぶことの出来るコースです。症例提示では、石灰化病変や分岐部病変などにおいて、OCTにより得られた情報をどの様に診断や治療戦略に活かすかを経験豊富な講師に解説して頂きます。

●OCTコース[コメディカル]

対象:コメディカル
講師:コメディカル

FD-OCTの基礎と実臨床での有用性を学ぶことが出来るコースです。カテ室でコメディカルに求められる知識として手技方法・画像の読み方・注意点、OPTISを使用した症例提示を通して、ステントサイジングの方法やOCTの活用方法などに関して、コメディカル視点で分かり易く解説して頂きます。

●OFDIコース[治療戦略コース]

対象:メディカル/コメディカル
講師:メディカル

OFDIの原理・臨床使用におけるOFDIの有用性についての講義や、実際のOFDIのguided PCIの症例を提示いただきながら参加者の皆様に議論をする場を「OFDI治療戦略コース」とさせていただきます。
冠動脈内診断指標の一つとして新たに登場したOFDIのパフォーマンスや様々な可能性について参加者の皆様に検証していきたいと思います。

●OFDIコース[メカニカルコース]

対象:メディカル/コメディカル
講師:コメディカル

冠動脈治療に求められる画像診断の内容から、OFDIの基礎や画像処理やその解析、装置の特徴や使い方について広く学ぶ事が出来る場を「OFDIメカニカルコース」とさせていただきます。画像診断やデータ処理含め、装置関連の内容が中心のプログラムとなります。シミュレーターを使って、操作の体験が出来るプログラムも準備しております。奮ってご参加下さいますようお願い申し上げます。

共催: セント・ジュード・メディカル株式会社 / テルモ株式会社

日付	時間	対象	コース	講師
10月17日(木)	10:00-12:00	Medical/Co-medical	OFDI治療戦略-1	藤井 健一
	14:00-15:00	Medical	OCT	名越 良治 (大阪府済生会中津病院)
10月18日(金)	10:00-11:00	Co-medical	OCT	添田 信之
	14:00-16:00	Medical/Co-medical	OFDI治療戦略-2	石盛 博 (済生会横浜市東部病院)
10月19日(土)	10:00-12:00	Medical/Co-medical	OFDIメカニカル	白樫 貴宏
	14:00-15:00	Co-medical	OCT	石橋 徹 (土谷総合病院)

事前申込制ですが、当日会場に空席がございます場合には、ご参加いただくことが可能です。

PCI Trouble Shooting Hands-on

Japanese
only

日程: 10月17日(木)~19日(土)
会場: 神戸国際展示場1号館展示会場
対象: メディカル

共催: アボットバスキュラー・ジャパン株式会社

エキスパートの先生からの直接指導により、ステント脱落、ガイドワイヤー断裂時の回収方法や、ステントにガイドワイヤーがトラップされた場合の解除方法について講義で学んでいただき、その後、Hybrid Model (擬似血管モデル)におけるステント脱落のシチュエーションで、ステント回収方法について実際に体験頂きます。

日付	時間	対象	講師
10月17日(木)	13:45-14:45	Medical	山口 淳一 (東京女子医科大学)
10月18日(金)	13:45-14:45		岡田 隆
10月19日(土)	10:30-11:30		山口 淳一 (東京女子医科大学)

Rotablator Mastership Program

日程: 10月17日(木)~19日(土)
会場: 神戸国際展示場3号館
対象: メディカル

共催: ポストン・サイエンティフィック ジャパン株式会社

ロータブレーターの手技に熟練したエキスパート陣によるテーマに則したレクチャーと、症例提示ディスカッションによるトレーニングプログラムです。レクチャーは応用的なテクニックやトラブルシューティングなど、より難易度の高い実臨床での手技に役立つ内容となっています。また、症例のディスカッションを通してインテリジェンスを深め、臨床上のエッセンスを極大化していきます。当日はハンズオン用にロータブレーター実機と人体模型を用意します。

日付	セッション	時間	テーマ	講師
10月17日(木)	A	10:30-12:00	English Session Strategy for Calcified Lesion with Rotablator	足利 貴志
	B	14:00-15:30	分岐部病変に対するロータブレーター戦略	松原 徹夫
	C	16:00-17:30	複雑病変に対するSafety Rotablatorテクニック	柴田 剛徳
10月18日(金)	D	10:30-12:00	効果的なアブレーション・テクニックとワイヤーバイアス	北山 道彦
	E	14:00-15:30	安全に、そして有効にロータブレーターを使いこなす	濱崎 裕司
	F	16:00-17:30	合併症を起こさないためのロータブレーター戦略	上野 勝己
10月19日(土)	G	10:30-12:00	複雑病変に対するテクニックと手技の工夫	岡村 篤徳

事前申込制ですが、当日会場に空席がございます場合には、ご参加いただくことが可能です。

超音波ハンズオンセミナー

Japanese
only

日程: 10月19日(土) 第1部 9:30-11:00、第2部 11:00-12:30

会場: 神戸国際展示場3号館 Room 13

対象: メディカル・コメディカル

協力: テルモ株式会社

東芝メディカルシステムズ株式会社

あなたの疑問解決します!!

近年虚血性心疾患のみならずGlobal vascular managementが我々の診療に必要となっています。頸動脈、腎動脈、下肢動脈、下肢静脈についてエキスパートから直接指導を受け、基本から日常の疑問点を解決できる講義とハンズオンを行います。またSFA-CTOに対するエコーガイド下EVTの実際について模擬モデル(改)を用いたエコーとインターベンションのコラボレーションハンズオンを行います。メディカル・コメディカルの多数の参加をお待ちしております。

対象者: エコー経験者(初級～上級)

各コース定員: 10名(第1部 9:30～11:00、第2部 11:00～12:30 は同じセミナー内容です)

- 頸動脈エコー 講師:寺澤 史明
- 腎動脈エコー 講師:三木 俊
- 下肢動脈エコー 講師:藤田 光広
- 下肢静脈エコー 講師:八鍬 恒芳

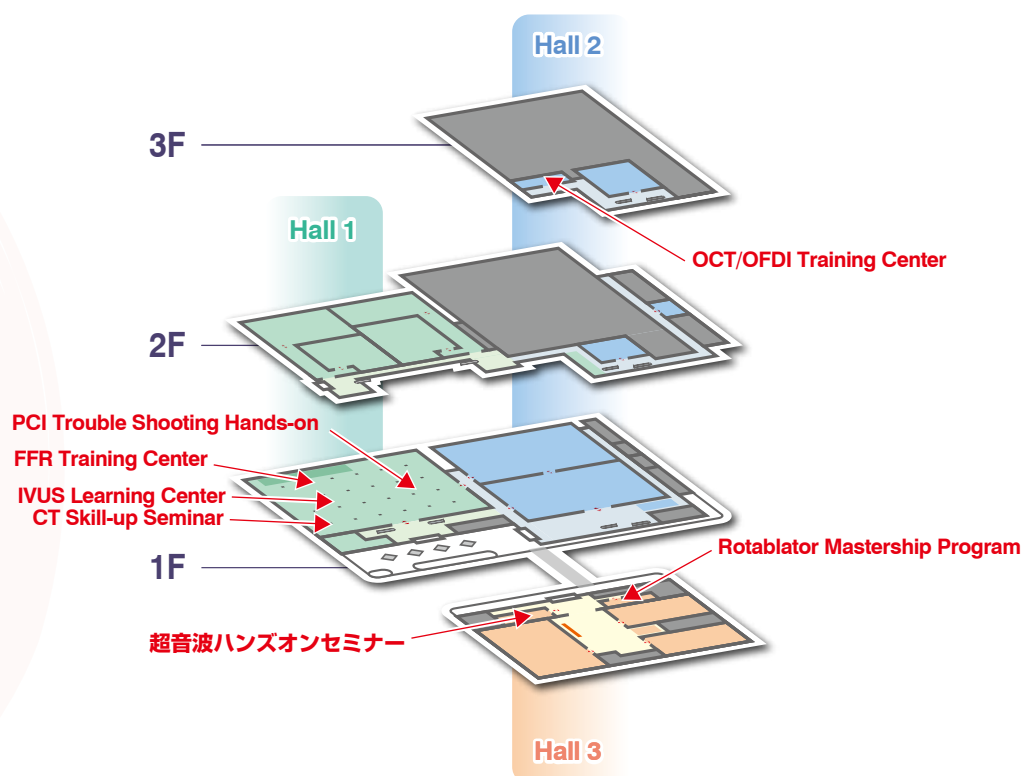
対象者:エコー経験者

定員: 5名(第1部 9:30～11:00、第2部 11:00～12:30 は同じセミナー内容です)

- インターベンションエコー 講師:滝村 英幸、永井 美枝子

※参加申し込みは、一人2コースまで可能です。

※事前申込制です。見学のみ当日受付も可能です。



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We, the CCT Directors, would like to say special thanks to all the staff of above sites for contributing fantastic live demonstrations in Kobe.

Acknowledgements

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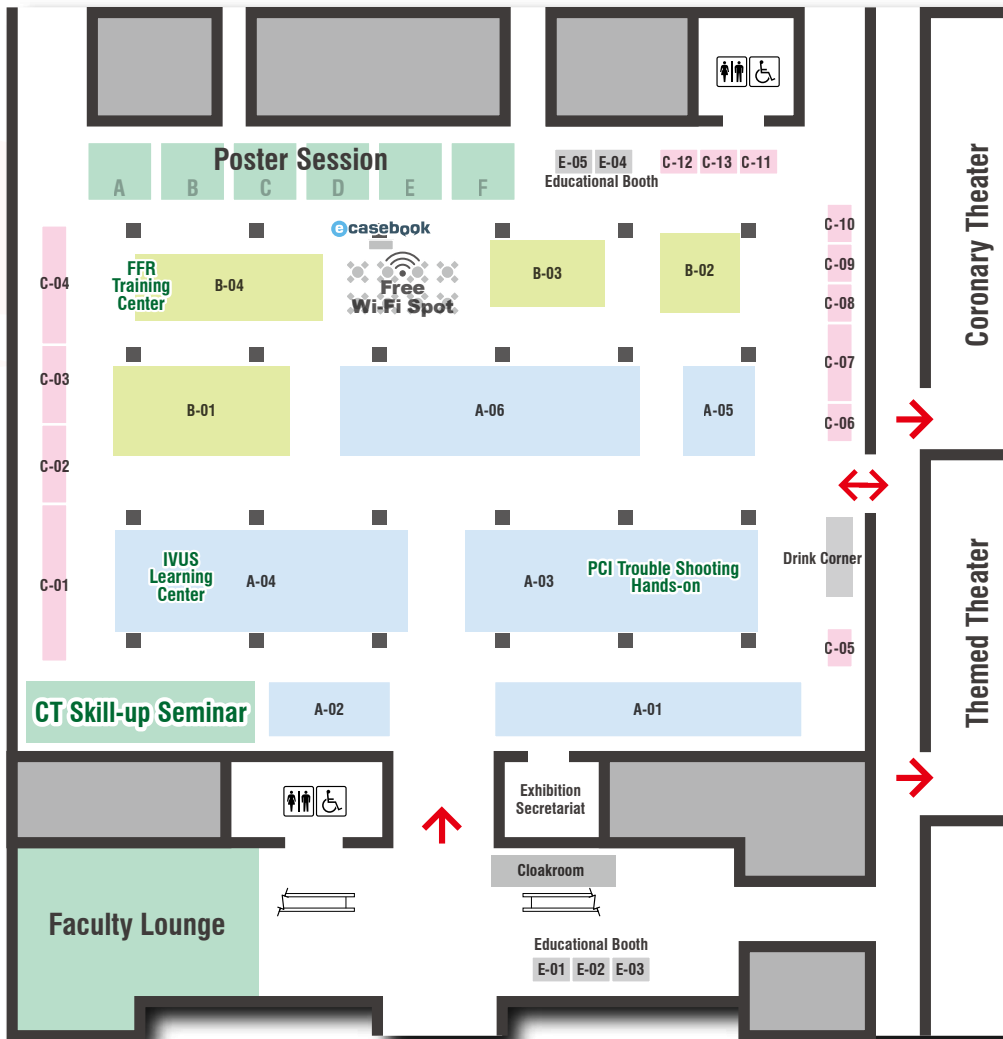
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Exhibition Hall Map

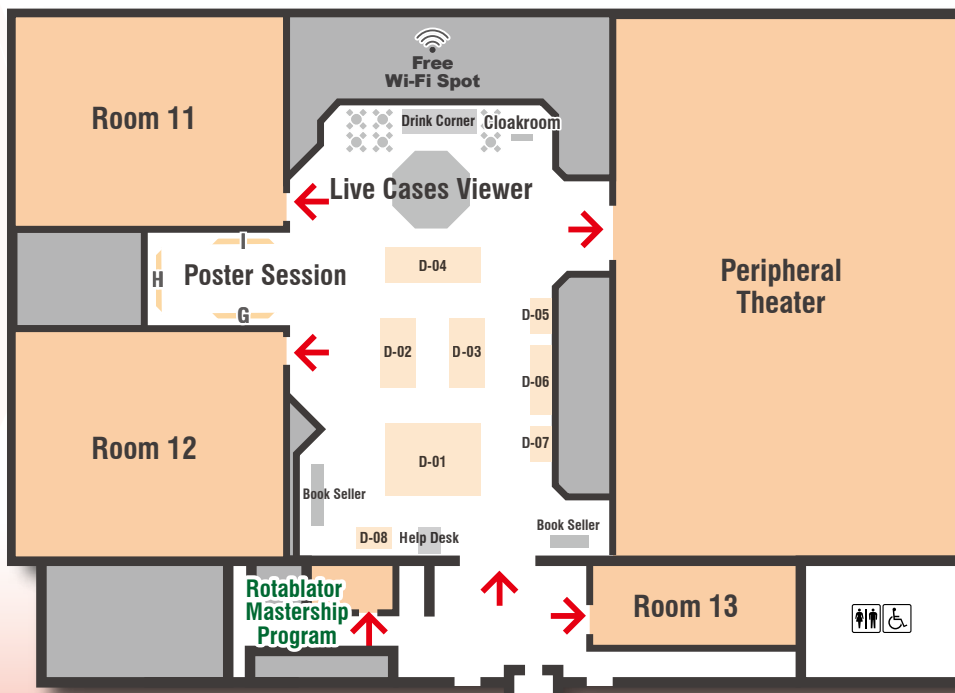
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Kobe International Exhibition Hall 1



Kobe International Exhibition Hall 3





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CCT 2014

Complex Cardiovascular Therapeutics 2014

Dates

Oct. 30 Thu. - **Nov. 1** Sat., 2014

Venue

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Kobe, Japan

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