

22nd CARDIOVASCULAR SUMMIT **TCTAP2017**

Inspire the Next Generation

Transcatheter Valve Therapies
Left Main and Bifurcation
IVUS & FFR

April 25-27
COEX, Seoul, Korea



Mobile App.

Stay Connected with **TCTAP APP**



TABLE OF CONTENTS

MEETING INFORMATION

BOARD MEMBERS	6
ACKNOWLEDGEMENTS	8
COLLABORATIONS	10
MEETING AT A GLANCE	12
SATELLITE SYMPOSIA	18

GENERAL INFORMATION

EXHIBITION GUIDE

EXHIBITORS	31
MAP	32

TCTAP 2017 is ((on)) LIVE!



webcast.summitmd.com

- **April 25 8:35 AM (KST)**
- **April 26 8:15 AM (KST)**
- **April 27 8:30 AM (KST)**

VOD is available in second week of May

22nd CARDIOVASCULAR SUMMIT **TCTAP2017**

Inspire the Next Generation

Transcatheter Valve Therapies
Left Main and Bifurcation
IVUS & FFR

MEETING INFORMATION



BOARD MEMBERS

Course Directors

Myeong-Ki Hong, MD
Bon-Kwon Koo, MD
Cheol Whan Lee, MD
Seung-Jung Park, MD

John Robert Laird, Jr., MD
Martin Bert Leon, MD
Gary S. Mintz, MD
Gregg W. Stone, MD

Course Co-Directors

Jung-Min Ahn, MD
Donghoon Choi, MD
Seung-Ho Hur, MD
Seung-Whan Lee, MD
Duk-Woo Park, MD

Takashi Akasaka, MD
William F. Fearon, MD
Michael R. Jaff, MD
Akiko Maehara, MD
Toshiya Muramatsu, MD
Nico Pijls, MD

Honorary Board

Wook Sung Chung, MD
Hyeon-Cheol Gwon, MD
Yangsoo Jang, MD
Myung-Ho Jeong, MD
Hyo-Soo Kim, MD
Jae-Joong Kim, MD
Kwon-Bae Kim, MD
Young Jo Kim, MD
Jae-Ki Ko, MD
Tae-Hwan Lim, MD
Dong Joo Oh, MD
Jeong Euy Park, MD
Seong-Wook Park, MD
Young-Bae Park, MD
Ki-Bae Seung, MD
Eak-Kyun Shin, MD
Joo-Young Yang, MD
Junghan Yoon, MD

Maurice Buchbinder, MD
Antonio Colombo, MD
Runlin Gao, MD
Junbo Ge, MD
Eberhard Grube, MD
David R. Holmes, MD
Mun Kyung Hong, MD
Yong Huo, MD
Ik-Kyung Jang, MD
Spencer B. King III, MD
Eisho Kyo, MD
Teguh Santoso, MD
Patrick W. Serruys, MD
Kui-Hian Sim, MD
Kinzo Ueda, MD

Scientific Committee

Youngkeun Ahn, MD
Jang-Ho Bae, MD
Kiyuk Chang, MD
Jin-Man Cho, MD
Yong Pil Cho, MD
Seung Hyuk Choi, MD
So-Yeon Choi, MD
Suk Jung Choo, MD
Joo-Yong Hahn, MD
Young Joon Hong, MD
Jae-Sik Jang, MD
Woong Chol Kang, MD
Byeong-Keuk Kim, MD
Ho Jung Kim, RT
June Hong Kim, MD
Jung-Sun Kim, MD
Gi-Young Ko, MD
Tae Won Kwon, MD
Eun Jeong Lee, RN
Jae-Hwan Lee, MD
Chang-Wook Nam, MD
Eun-Seok Shin, MD

Rosli Mohd Ali, MD
Yasushi Asakura, MD
George D. Dangas, MD
Doni Firman, MD
William A. Gray, MD
Xinyang Hu, MD
Paul Hsien-Li Kao, MD
Dimitrios Karpaliotis, MD
Susheel Kodali, MD
Michael Kang-Yin Lee, MD
Roxana Mehran, MD
Muhammad Munawar, MD
Satoru Otsuji, MD
Afzalur Rahman, MD
Li Wah Tam, MD
Etsuo Tsuchikane, MD
Wasan Udayachalerm, MD
Jian-an Wang, MD
Chiung-Jen Wu, MD
Bo Xu, MD
Alan C. Yeung, MD
Robaayah Zambahari, MD

ACKNOWLEDGEMENTS

CardioVascular Reseach Foundation

Kyung-Ae Kim

Executive Director

Convention Div.

Moon Na

Exhibition, Industry Relations

Emilie Cho

Faculty Management, Case Submission

Hee Won Kim

Faculty Management, Live Case Transmission

Rachel Yoo

Abstract Submission, Daily Newspaper

Training Div.

Hyerim Yun

ACT & Fellowship Program, Satellite Symposium

Global Strategic Planning Div.

Karen Kim

Marketing

Sohee Park

Marketing

Yoonjoo Bae

Marketing

Web & Graphic Development Div.

Soon-Jung Roh

Web & Graphic Development

JiWon Kang

Web & Graphic Development

Administrative & Accounting Div.

Mijeong Kim

Administrative & Accounting

Eun-mi Chang

Research Management

Bella Kim

Accounting & Meeting Registration

Jieun Kang

Research Management

Secretarial Div.

Mi-Kyung Jung

Executive Secretary

Commercial Supporters

Diamond Supporters

·Abbott
·Boston Scientific Korea
·Medtronic Co, Ltd.

Platinum Supporters

·BIOTRONIK
·Cardinal Health Korea Ltd.
·ChongKunDang Pharm
·CJ HealthCare
·Edwards Lifesciences Korea
·MSD Korea LTD
·Pfizer Korea
·Terumo Korea Corporation
·Yuhan Corporation

Scientific TFT Team

Daily Newspaper Committee

Jung-Min Ahn, MD

Asan Medical Center

Jae Seok Bae, MD

Gyeongsang National University Changwon Hospital

Mineok Chang, MD

The Catholic University of Korea, Seoul St. Mary's Hospital

Min Soo Cho, MD

Asan Medical Center

Young Rak Cho, MD

Dong-A University Medical Center

Ung Jeong Do, MD

Asan Medical Center

Jung Ae Hong, MD

Asan Medical Center

Do-Yoon Kang, MD

Asan Medical Center

Se Hun Kang, MD

CHA Bundang Medical Center, CHA University

Won-Jang Kim, MD

CHA University CHA Bundang Medical Center

Yu Na Kim, MD

Asan Medical Center

Osung Kwon, MD

Asan Medical Center

Chang Hoon Lee, MD

Veterans Health Service Medical Center

Chulhyun Lee, MD

Asan Medical Center

Kyusup Lee, MD

Asan Medical Center

Pil Hyung Lee, MD

Asan Medical Center

Seung-Whan Lee, MD

Asan Medical Center

Se-Whan Lee, MD

Soon Chun Hyang University Cheonan Hospital

Jun-Hyok Oh, MD

Pusan National University Hospital

Duk-Woo Park, MD

Asan Medical Center

Gyung-Min Park, MD

Ulsan University Hospital, University of Ulsan College of Medicine

Hyun Woo Park, MD

Soon Chun Hyang University Bucheon Hospital

Jae Hyoung Park, MD

Korea University Anam Hospital

Jong-Pil Park, MD

Presbyterian Medical Center

Jong Seon Park, MD

Veterans Health Service Medical Center

Jae-Hyung Roh, MD

Kyungpook National University Hospital

Guest Editor

Cheol Whan Lee, MD

Asan Medical Center

Min Suk Lee, RT

Asan Medical Center

Factoid AMC Live Case Review

Byeong Joo Bae, MD

Jae Seok Bae, MD

Sang-Cheol Cho, MD

Hoyun Kim, MD

Anthony Yiu Tung Wong, MD

COLLABORATIONS

Live Centers & Operators

TCTAP 2017 will be streamed live from world-renowned international medical centers. Discover the distinguished line-up of live centers and operators.

International

Columbia University Medical Center, New York, USA

Dimitrios Karpaliotis, MD | Jeffrey W. Moses, MD

EMO Centro Cuore Columbus, San Raffaele Hospital, Milano, Italy

Antonio Colombo, MD | Azeem Latib, MD | Matteo Montorfano, MD

Fu Wai Hospital, Beijing, China

Jie Qian, MD | Shubin Qiao, MD | Yue-Jin Yang, MD

St. Paul Hospital, Vancouver, Canada

John Graydon Webb, MD | David Wood, MD

Korean

Asan Medical Center, Seoul, Korea

Jung-Min Ahn, MD | Young Rak Cho, MD | Han Young Jin, MD | Chang Hoon Lee, MD | Nae Hee Lee, MD
Pil Hyung Lee, MD | Seung-Whan Lee, MD | Duk-Woo Park, MD | Gyung-Min Park, MD | Seung-Jung Park, MD
Jon Suh, MD | Hyuck Jun Yoon, MD

Hiroshi Ando, MD | Yasushi Asakura, MD | Maurice Buchbinder, MD | Mark W. Burket, MD | Eberhard Grube, MD
Paul Hsien-Li Kao, MD | Ajay J. Kirtane, MD | John Robert Laird, Jr., MD | Thierry Lefevre, MD
Toshiya Muramatsu, MD | Ashok Seth, MD | Horst Sievert, MD | Corrado Tamburino, MD | Etsuo Tsuchikane, MD
Darren L. Walters, MD | Chiung-Jen Wu, MD | Jian (James) Ye, MD | Alan C. Yeung, MD

Seoul National University Hospital, Seoul, Korea

Jung-Kyu Han, MD | Hyo-Soo Kim, MD | Han-Mo Yang, MD

Severance Hospital, Seoul, Korea

Chul-Min Ahn, MD | Donghoon Choi, MD | Myeong-Ki Hong, MD | Sung-Jin Hong, MD | Yangsoo Jang, MD
Byeong-Keuk Kim, MD | Young-Guk Ko, MD | Sanghoon Shin, MD | Yongsung Suh, MD | Hoyoun Won, MD

William A. Gray, MD | Yasumi Igarashi, MD | Kenya Nasu, MD | Masahiko Ochiai, MD | Kazushi Urasawa, MD







The Catholic University of Korea, Seoul St. Mary's Hospital, Seoul, Korea

Kiyuk Chang, MD | Byung-Hee Hwang, MD | Yoon Seok Koh, MD

Associations and Affiliations






- American College of Cardiology
- Annual Australia & New Zealand Endovascular Therapies Meeting
- Annual Live Demonstration in Kokura
- Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery
- Annual Meeting of the Japanese Association of Cardiovascular Intervention and Therapeutics
- Annual Meeting of the Japanese Coronary Association
- Annual Scientific Meeting of Indonesian Heart Association
- Annual Scientific Meeting of the Japanese Circulation Society
- Annual Scientific Session of Japanese College of Cardiology
- Asia Pacific Congenital & Structural Heart Intervention Symposium
- Asia Pacific Society of Interventional Cardiology
- Asia Pacific Vascular Interventional Course
- Asian Interventional Cardiovascular Therapeutics
- Bangla Interventional Therapeutic
- Cardio Alex PanArab Interventional Cardiology Conference
- Cardiological Society of India
- Cardiovascular Interventional Association of Thailand
- Cardiovascular Interventional Summit HongKong
- Cardiovascular Research Technologies
- China Interventional Therapeutics
- Chugoku Shikoku Live Demonstration Course in Kurashiki
- Complex Cardiovascular Therapeutics
- Congenital & Structural Interventions & Imaging in Cardiovascular Interventions
- Fuctional Revascularization Encouraged by optimal Diagnostic Strategy Live
- Great Wall International Congress of Cardiology
- Heart Institute of Asan Medical Center
- Hong Kong Society of Transcatheter Endocardiavasular Therapeutics
- IndiaLive
- Indonesian Society of Interventional Cardiology Annual Meeting
- Japan Endovascular Treatment Conference
- Japanese Association of Cardiovascular Intervention and Therapeutics
- Joint Interventional Meeting
- Joint meeting of Coronary Revascularization
- Kamakura Live Demonstration Course
- Kinki Cardiovascular Joint Live
- Korean Association of Cardiovascular and Pulmonary Rehabilitation
- Korean Cardiovascular Technology Association
- Korean Pediatric Heart Association
- Korean Society of Cardiology
- Korean Society of Cardiovascular Imaging
- Korean Society of Interventional Cardiology
- Left Main & Coronary Bifurcation Summit
- Malaysian LIVE Meeting
- Paris Course on Revascularization
- Qianjiang International Cardiovascular Congress
- Sapporo Live Demonstration Congress
- Taiwan Transcatheter Therapeutics Live Course
- TCT Russia
- Tokyo Percutaneous cardiovascular Intervention Conference
- Toyohashi Live Demonstration Course
- Transcatheter Cardiovascular Therapeutics
- Transcatheter Endocardiavasular Intervention Conference
- Vascular InterVention Advances
- Vietnam National Congress of Cardiology

TUESDAY, 25 | MEETING AT A GLANCE






	Endovascular Theater <i>Level 1</i>	CTO Theater <i>Level 1</i>	Presentation Theater <i>Level 1</i>	Other Session Rooms
07:00				
07:30				
08:00				
08:30				
09:00	<div>Endovascular Symposium</div> <div>Live Cases & Lectures</div> <div></div>	<div>11th CTO LIVE</div> <div></div>	<div>TCTAP Workshop</div> <div>LM & Bifurcation / DES & BVS</div>	
09:30				
10:00				
10:30				
11:00				
11:30				
12:00				
12:30				
13:00	Satellite Symposia - Lunchtime Activities			
13:30				
14:00	<div>Endovascular Symposium</div> <div>Live Cases & Lectures</div> <div></div>	<div>11th CTO LIVE</div> <div></div>	<div>TCTAP Workshop</div> <div>Imaging & Physiology / ACS / Valves</div>	
14:30				
15:00				
15:30				
16:00				
16:30				
17:00				
17:30				
18:00				
18:30	Partnership Session with International Society			
19:00	Taiwan, Indonesia, Malaysia, Thailand, Hong Kong, Bangladesh, India			
19:30				
20:00				

Poster Zone <i>Level 3</i>	Abstract Zone I, II <i>Level 1</i>	Case Zone I, II, III <i>Level 3</i>	
			07:00
			07:30
			08:00
			08:30
		Moderated Complex Case Competition	09:00
			09:30
			10:00
			10:30
			11:00
			11:30
			12:00
			12:30
			13:00
			13:30
			14:00
			14:30
			15:00
			15:30
			16:00
			16:30
			17:00
			17:30
			18:00
			18:30
			19:00
			19:30
			20:00

WEDNESDAY, 26 | MEETING AT A GLANCE

	Main Arena <i>Level 3</i>	Valve Theater <i>Level 1</i>	Coronary Theater <i>Level 1</i>	Presentation Theater <i>Level 1</i>	Room 105 <i>Level 1</i>	Other Session Rooms	Abstract Zone I, II <i>Level 3</i>	Case Zone I, II, III <i>Level 3</i>	
07:00		Satellite Symposia - Morning Roundtable Forum 							07:00
07:30									07:30
08:00									08:00
08:30	Live Case Session USA  Opening Master Award								08:30
09:00									09:00
09:30									09:30
10:00									10:00
10:30									10:30
11:00		VIVA @ TCTAP	TCT @ TCTAP						11:00
11:30									11:30
12:00									12:00
12:30									12:30
13:00		Satellite Symposia - Lunchtime Activities 							13:00
13:30									13:30
14:00									14:00
14:30					ACC-i2 @ TCTAP				14:30
15:00	Heart Keeper <i>*Korean Session</i>								15:00
15:30		Valve Symposium Live Cases & Lectures 	Coronary Symposium Live Cases & Lectures 	Hot Topics Complex PCI: LM & Bifurcation / BVS					15:30
16:00									16:00
16:30									16:30
17:00									17:00
17:30									17:30
18:00									18:00
18:30									18:30
19:00									19:00
19:30									19:30
20:00									20:00

THURSDAY, 27 | MEETING AT A GLANCE

	Valve Theater <i>Level 1</i>	Coronary Theater <i>Level 1</i>	Presentation Theater <i>Level 1</i>	Room 105 <i>Level 1</i>		Other Session Rooms	Abstract Zone I, II <i>Level 3</i>	Case Zone I, II, III <i>Level 3</i>													
07:00	Satellite Symposia - Morning Roundtable Forum 								07:00												
07:30									07:30												
08:00									08:00												
08:30									08:30												
09:00	Valve Symposium Live Cases & Lectures 	Coronary Symposium Live Cases & Lectures 	Spotlights of New Clinical Trials & 2017 New Data from AMC / TCTAP Best Young Scientist Award							Moderated Abstract Competition	Moderated Complex Case Competition	09:00									
09:30												09:30									
10:00												10:00									
10:30												10:30									
11:00												11:00									
11:30												11:30									
12:00												12:00									
12:30												12:30									
13:00	Satellite Symposia - Lunchtime Activities 															13:00					
13:30																13:30					
14:00	20 th KCTA Symposium	Coronary Symposium Live Cases & Lectures 	Challenging Case Competition with Experts' Review I													Challenging Case Competition with Experts' Review II					14:00
14:30																					14:30
15:00																					15:00
15:30																					15:30
16:00																					16:00
16:30																					16:30
17:00					17:00																
17:30					17:30																
18:00					18:00																
18:30					18:30																
19:00								19:00													
19:30								19:30													
20:00								20:00													

Tuesday, April 25

Lunchtime Activities

12:45 PM ~ 1:45 PM

State-of-the-art Technologies for SFA Treatment: DES and Atherectomy

Organized by CVRF and Supported by Educational Grant from Boston Scientific

Endovascular Theater, Level 1

Treating Complex SFA Lesions and Patients with Directional Atherectomy and IN.PACT DCB: Evidence and Real-World Experience

Organized by CVRF and Supported by Educational Grant from Medtronic Co., Ltd.

CTO Theater, Level 1

Ultimaster: What We Expect from the Latest Generation Stent?

Organized by CVRF and Supported by Educational Grant from Terumo Korea Corporation

Presentation Theater, Level 1

Make Complex Easier - Latest Devices and Techniques from Japan

Organized by CVRF and Supported by Educational Grant from AMG KOREA CO.,LTD.

Room 105, Level 1

Complex PCI - Imaging and Physiology

Organized by CVRF and Supported by Educational Grant from Philips Volcano

Room 203, Level 2

Real World Evidence of LUTONIX

Organized by CVRF and Supported by Educational Grant from BARD Korea Ltd

Room 1A, Level 3

Wednesday, April 26

Morning Roundtable Forum: Meet the Experts over Breakfast

7:00 AM ~ 8:10 AM

Peripheral Vascular Intervention

Organized by CVRF and Supported by Educational Grant from Cook Medical Korea

Valve Theater, Level 1

CTO: Lessons from Trendy Data

Organized by CVRF

Coronary Theater, Level 1

Vulnerable Plaque: To Treat or Not to Treat

Organized by CVRF and Supported by Educational Grant from Philips Volcano

Presentation Theater, Level 1

Antithrombotic Therapy: Finding the "Sweet-Spot"

Organized by CVRF and Supported by Educational Grant from Chong Kun Dang Pharm.

Room 105, Level 1

*7:00 AM ~ 8:00 AM

Lunchtime Activities

12:45 PM ~ 1:45 PM

Leading Innovation and Technology: SYNERGY and POLARIS with FFR

Organized by CVRF and Supported by Educational Grant from Boston Scientific

Valve Theater, Level 1

What Is Your Answer for Real World PCI?

Organized by CVRF and Supported by Educational Grant from Abbott

Coronary Theater, Level 1

Dual Antiplatelet Therapy: What Have We Learnt from the Recent Trials?

Organized by CVRF and Supported by Educational Grant from AstraZeneca Korea

Presentation Theater, Level 1

Dependable Solution in PCI: Current and Future Technologies

Organized by CVRF and Supported by Educational Grant from BIOTRONIK

Room 105, Level 1

Secondary Prevention for ACS Patients

Organized by CVRF and Supported by Educational Grant from Pfizer Pharmaceutical Korea

Room 203, Level 2

Evolving Role of Anticoagulant in Acute Coronary Syndrome

Organized by CVRF and Supported by Educational Grant from Bayer Korea

Room 1A, Level 3

Reengineering the Art of EVAR: Optimal AAA Device for Asian Patients- from Clinical Evidence to Routine Practice of InCRAFT

Organized by CVRF and Supported by Educational Grant from Cardinal Health Korea Ltd.

Room 2A, Level 3

Satellite Meeting

10:00 AM ~ 11:00 AM

The Role in Management of the ACS Patient - Balancing Bleeding and Thrombosis

Room 1A, Level 3

PARTNERSHIP SESSIONS WITH INTERNATIONAL SOCIETIES AND MEETINGS

Tuesday, April 25

BIT @ TCTAP 2017 Interesting PCI Cases from Bangla Interventional Therapeutics

Co-organized by Bangla Interventional Therapeutics

6:00 PM ~ 7:52 PM

Room 105, Level 1



HKSTNET @ TCTAP 2017 Deep Dive Session on Left Main Intervention 2017

Co-organized by HKSTENT

6:00 PM ~ 8:00 PM

Presentation Theater, Level 1



IndiaLive @ TCTAP 2017

Co-organized by India Live

6:00 PM ~ 8:00 PM

Room 203, Level 2



TTT @ TCTAP 2017

Co-organized by Taiwan Transcatheter Therapeutics

6:00 PM ~ 8:00 PM

Endovascular Theater, Level 1



3 Countries' Joint Session ISICAM (Indonesia) & Malaysia LIVE & CIAT (Thailand) @ TCTAP 2017

Co-organized by ISICAM (Indonesia) & Malaysia LIVE & CIAT (Thailand)

6:15 PM ~ 8:15 PM

CTO Theater, Level 1



Wednesday, April 26

ACC-i2 @ TCTAP 2017

Co-organized by ACC-i2

2:00 PM ~ 3:00 PM

Room 105, Level 1

CCT @ TCTAP 2017

Co-organized by CCT

3:00 PM ~ 4:30 PM

Room 105, Level 1

TCT @ TCTAP 2017

Co-Organized by TCT

10:00 AM ~ 12:30 PM

Coronary Theater, Level 1

VIVA Highlights @ TCTAP 2017

Co-organized by VIVA

10:00 AM ~ 12:30 PM

Valve Theater, Level 1

22nd CARDIOVASCULAR SUMMIT TCTAP 2017

Inspire the Next Generation

Transcatheter Valve Therapies
Left Main and Bifurcation
IVUS & FFR

GENERAL INFORMATION

Connect with TCTAP *and* Get Latest Information!



✓ For the latest news and
for more photos!

www.facebook.com/SummitTCTAP



SPECIAL ACTIVITIES

TCTAP Wrap-up Interviews

Tuesday, April 25

Time	Topic	Moderator	Interviewees
11:40 AM~12:10 PM	Vulnerable Plaque : To Treat or Not to Treat	Ik-Kyung Jang	Takashi Akasaka Akiko Maehara Evelyn Regar
2:00 PM~2:30 PM	Bifurcation Disease : Technique or Concept	Yves R. Louvard	Bon-Kwon Koo Thierry Lefevre Duk-Woo Park
3:30 PM~4:00 PM	TAVI	Eberhard Grube	Helene Eltchaninoff E Murat Tuzcu Darren L. Walters
4:30 PM~5:00 PM	CTO	James Aaron Grantham	Scott Harding Seung-Whan Lee Toshiya Muramatsu

Wednesday, April 26

Time	Topic	Moderator	Interviewees
11:00 AM~11:30 AM	Bioresorbable Vascular Scaffolds : Current Status & Future Perspectives	David J. Cohen	Adnan Kastrati Ajay J. Kirtane Ashok Seth
1:20 PM~1:50 PM	Left Main Disease : PCI vs. CABG	David R. Holmes	Cheol Whan Lee Imad Sheiban David Paul Taggart

TCTAP Award
“Master of the Masters”

9:35 AM, Wednesday, April 26
Main Arena, Level 3

This honorary award will be presented in the Main Arena, Level 3 on the 2nd day of meeting to the greatest master who contributes to the advancement of interventional cardiology as well as in TCTAP meeting over the years.

www.summit-tctap.com

TCTAP Award
“Best Young Scientist Award”

12:18 PM, Thursday, April 27
Presentation Theater, Level 1

The 5th Best Young Scientist Award will be presented to encourage the winner's academic clinical work experience, efforts and participation to TCTAP.

GENERAL INFORMATION

ACT Tour (2 hours)

(Asan Medical Center Interventional Cardiology Training Program)

On-site registration: **ACT Desk at CVRF Booth, Main Arena Lobby, Level 3**

Pick-up: **ACT Banner next to Information Desk, Grand Ballroom Lobby, Level 1**

Date	Departure Time
Wednesday, 26	10:00 AM 4:00 PM

App

Bring the entire TCTAP 2017 to your fingertips!



Certificate of Attendance

Registration Booth, Level 3

Certificate of Attendance for TCTAP2017 will be distributed along with the badge.

Coffee and Tea

During the conference, coffee and tea will be served to the registered participants, only wearing their badge.

CVRF (Organizing Secretariat)

CVRF Booth, Main Arena Lobby, Level 3

Date	Opening Hours
Tuesday, 25	6:30 AM ~ 8:00 PM
Wednesday, 26 ~ Thursday, 27	6:00 AM ~ 6:00 PM

Cyber Station / Free Mobile Recharge

Lounge, Exhibition Hall, Level 3

Lounge, Grand Ballroom Lobby, Level 1

Exhibition Event ①

Visit! 5 Exhibition Booths & Get! 5 Logos

Running Hours: 9:00 AM - 3:00 PM

Event paper will be provided at the Registration Booth and Lucky Draw Box will be located in front of Event Screen (A Gate, Exhibition Hall, Level 3).

Winner Announcement:
Every 3:30PM, during the Exhibition



CVRF Event ②

Be the Light of TCTAP

CVRF Booth, Main Arena Lobby, Level 3

Find TCTAP quiz hidden under the lights turned-off in the symbol of CVRF. A hint is somewhere in CVRF booth. If you take the quiz, you can turn the light on and have a special gift.

Grab this chance to brighten up TCTAP!

Event ③

Traditional Culture Experience

Seoul Promotional Booth, Level 1, Grand Ballroom Lobby

* Operated by Seoul Metropolitan Government

Date	Opening Hours
Tuesday, 25 ~ Thursday, 27	9:00 AM ~ 12:00 PM 1:00 PM ~ 6:00 PM

1. Hangeul (Korean alphabet) Calligraphy: A professional calligraphy artist will help you write your name in Korean. Create your own unique Korean traditional fan with your name on it!
2. Experience Hanbok: Hanbok is the traditional Korean attire. Take a picture dressed as a traditional King and Queen of Korea
3. Postcard: Check inside your lucky pouch, there are postcards. Choose one and write it to your special someone. We will post it on behalf of you.

Exhibition

Exhibition (D2) Hall, Level 3

Date	Opening Hours
Tuesday, 25 ~ Wednesday, 26	9:00 AM ~ 6:00 PM
Thursday, 27	9:00 AM ~ 4:00 PM

Faculty Lounge

Invited Faculty Lounge: **Room 201, Level 2**

Faculty of the Year Lounge: **Exhibition Hall Lobby, Level 3**

Date	Opening Hours
Tuesday, 25	6:30 AM ~ 8:00 PM
Wednesday, 26 ~ Thursday, 27	6:00 AM ~ 6:00 PM

* Badges will be checked at the gate.

Future Meeting Desk

Registration Booth, Level 3

Happy Hour

Lounge, Exhibition Hall, Level 3

Snacks are provided during the running hours.

Date	Running Hours
Tuesday, 25	10:00 AM, 3:00 PM
Wednesday, 26	3:00 PM
Thursday, 27	10:00 AM

GENERAL INFORMATION

Information Desk

Registration Booth, Level 3

CVRF Booth, Main Arena Lobby, Level 3

Information Booth, Grand Ballroom Lobby, Level 1

If you have any problems or queries, please visit the information desk.

Lost and Found / Coat Room

Coat Room (Next to Room 1A), Level 3

Opening Hours: 8:00 AM ~ 6:00 PM

Meal

All satellite symposia provide meals to attendees. Please ensure that you wear your badge at all times.

Parking Ticket

Registration Booth, Level 3

Free parking tickets are provided in a limited quantity **on a first-come-first-served basis**. After free parking tickets are exhausted, participants can purchase one-day parking permit at 50% discounted rate.

Prayer Room

Room 202A, Level 2

Opening Hours: 8:00 AM ~ 6:00 PM

Preview Room

Room 208, Level 2

All speakers should come at least 2 hours before presentation to upload and review their slides.

Date	Opening Hours
Tuesday, 25	6:30 AM ~ 8:00 PM
Wednesday, 26 ~ Thursday, 27	6:00 AM ~ 6:00 PM

Public Lounge

Level 1	Lounge, Grand Ballroom Lobby
Level 3	CVRF Booth, Main Arena Lobby Lounge, Exhibition Hall Lounge, Exhibition (D2) Hall Lobby

Registration

Registration Booth, Exhibition Hall Lobby, Level 3

Date	Opening Hours
Tuesday, 25	6:30 AM ~ 8:00 PM
Wednesday, 26 ~ Thursday, 27	6:00 AM ~ 6:00 PM

Shuttle Bus

Free shuttle bus is provided between COEX and several venue hotels. Visit the CVRF booth for more information.

Tour Information

Information Booth, Grand Ballroom Lobby, Level 1
Seoul Promotional Booth, Grand Ballroom Lobby, Level 1

Tour information will be provided by COSMO JIN Tour and Seoul Metropolitan Government.

Wi-Fi Zone

Free Wi-Fi is available in designated areas as following.

Level 1	CTO / Endovascular Theater Coronary / Valve Theater Presentation Theater Room 105 Grand Ballroom Lobby
Level 2	Invited Faculty Lounge Preview Room
Level 3	CVRF Booth Exhibition Hall Faculty of the Year Lounge Registration Booth

Sponsored by



서울아산병원 심장병원



SEOUL METROPOLITAN GOVERNMENT

Visit Korea App

- Korea's leading travel app

Visit Korea provides extensive information on attractions, restaurants, accommodations, shopping, transportation, and the latest travel-related news to users.



1330 Korea Travel Hotline & Complaint Center



1330 Korea Travel Hotline, operated by Korea Tourism Organization (KTO), is a one-stop helpline available as a public service for local and international travelers. For any inquiries or complaints relating to Korean tourism, either beforehand or during your stay in Korea, you can seek assistance.

22nd CARDIOVASCULAR SUMMIT
TCTAP2017
Exhibition
Event

Visit!
5 Exhibition Booths
Get!
5 Logos



Winner Announcement
Every **3:30PM**,
during the Exhibition



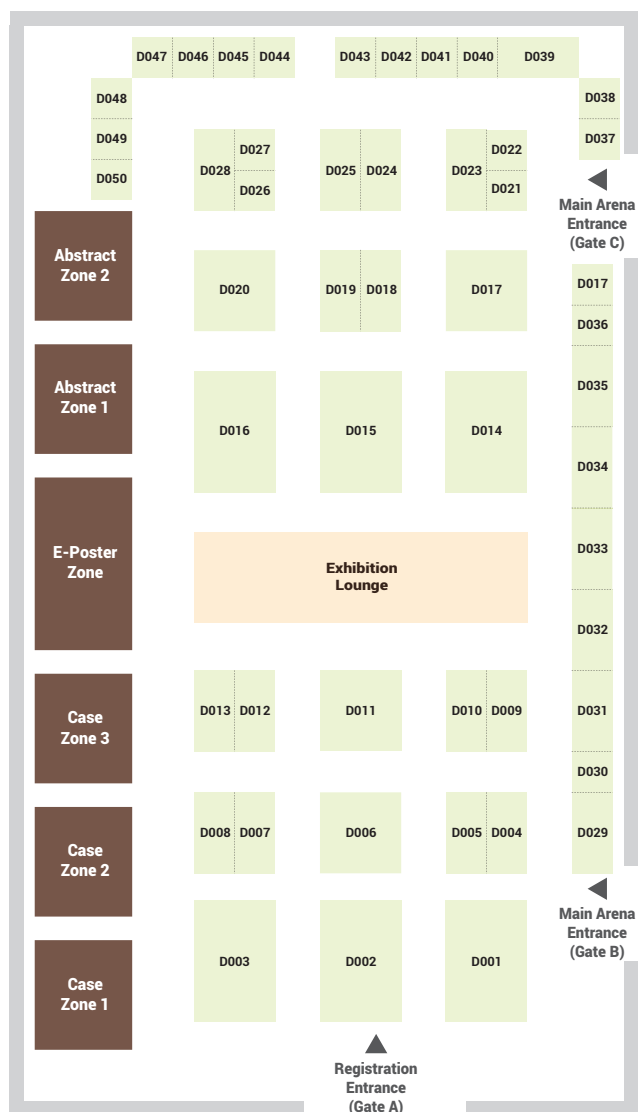
22nd CARDIOVASCULAR SUMMIT
TCTAP2017

Inspire the Next Generation

Transcatheter Valve Therapies
Left Main and Bifurcation
IVUS & FFR

EXHIBITION GUIDE

EXHIBITON HALL



EXHIBITORS

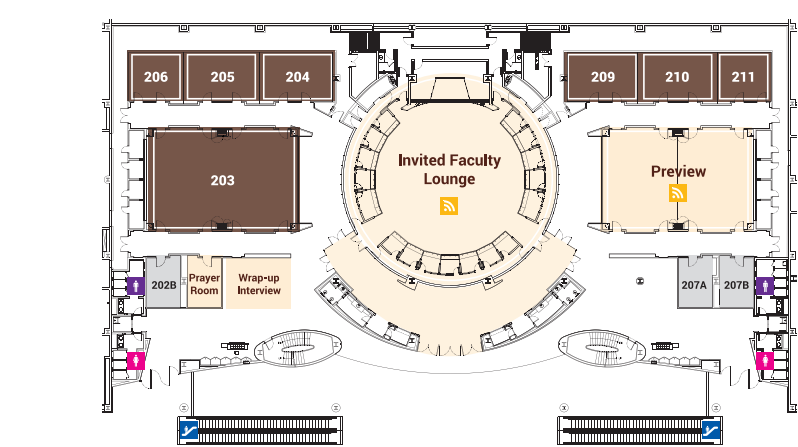
Company name	NO.	Company name	NO.
Abbott Vascular	D001	SAMJIN Pharm.	D026
Medtronic Korea plc.	D002	OSSTEM CARDIOTEC Co., Ltd	D027
Boston Scientific	D003	OrbusNeich Medical Korea	D028
Abbott (St. Jude Medical Korea)	D004	Philips	D029
NOVARTIS Korea	D005	VOLCANO / BT PLUS	D030
Pfizer Pharmaceutical Korea Ltd.	D006	Guerbet Korea	D031
Sanofi-Aventis	D007	B.Braun Korea, Ltd., Co.	D032
BARD Korea Ltd	D008	Yuhan Corporation	D033
CHONG KUN DANG	D009	Cook Medical Korea	D034
Mitsubishi Tanabe Pharma Korea / CJ HealthCare	D010	Siemens Healthineers	D035
MSD KOREA	D011	ASPEN / HANDOK	D036
AstraZeneca Korea	D012	Kyung Poong Pharma	D037
Edwards Lifesciences Korea Co., Ltd.	D013	ACIST	D038
Terumo Korea Corporation	D014	Concept Medicals / Envision Scientific	D039
BIOTRONIK	D015	Boehringer Ingelheim	D040
Cardinal Health Korea Ltd.	D016	DONG-A ST	D041
Bayer Korea	D017	INFINTT Healthcare Co., Ltd.	D042
Focusmedical Co., Ltd. / Goodman Korea / infraredx	D018	Meril Life Sciences Pvt. Ltd.	D043
Daiichi Sankyo Korea	D019	APSIC	D044
Endologix	D020	Korean Society of Interventional Cardiology	D045
AMG KOREA CO.,LTD.	D021	Taiwan Transcatheter Therapeutics (TTT)	D046
Qualitech Korea Ltd.	D022	GE Healthcare	D047
ASAHI INTECC CO.LTD	D023	CCT 2017	D048
Korea Otsuka Pharmaceutical Co., Ltd.	D024	MEDBOOK	D049
Merit Medical Korea	D025	India LIVE	D050

MAP | COEX CONVENTION CENTER (NORTH GATE)

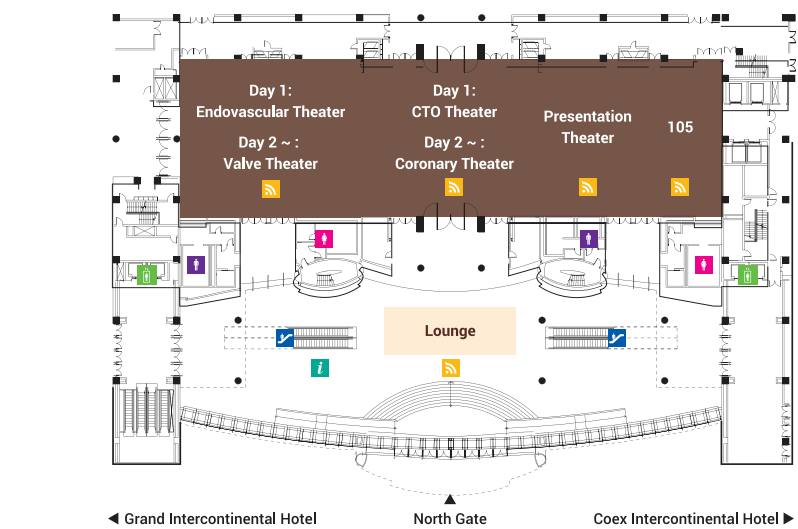
Level 3



Level 2



Level 1



CCT2017

Complex Cardiovascular Therapeutics 2017

October 26 thu. - **28** sat., 2017

Kobe International Exhibition Hall
Portopia Hotel, Kobe, Japan

Call for Abstracts & Cases:
Monday, April 10 – Friday, June 30, 2017

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

Change

Challenge and
Innovation

CTO Club

*The 18th Seminar
of Angioplasty of Chronic Total Occlusions*

Dates **June 2** Fri. - **3** Sat., 2017

Venue WINC AICHI, Nagoya, Japan

Course Directors

Yasushi Asakura
Hakujikai Memorial Hospital

Yuji Hamazaki
School of Medicine, Showa University

Yasumi Igarashi
Tokaidai Memorial Hospital

Eisho Kyo
Kusatsu Heart Center

Kenya Nasu
Toyohashi Heart Center

Masahiko Ochiai
*Showa University,
Northern Yokohama Hospital*

Honorary Co-directors

Osamu Katoh

Satoru Otsuji
Higashi Takarazuka Sato Hospital

Etsuo Tsuchikane
Toyohashi Heart Center

Takafumi Tsuji
Kusatsu Heart Center

Kinzo Ueda
Rakuwakai Marutamachi Hospital

Masahisa Yamane
Saitama Sekishinkai Hospital

Takahiko Suzuki
Toyohashi Heart Center

Pre-registration deadline: **Friday, May 12, 2017**

<http://cct.gr.jp/ctoclub/>

Supported by Complex Cardiovascular Therapeutics

Save your dates!



6th AP
VALVES
2017

August 16-18, 2017
Grande Wakerhill Hotel, Seoul, Korea

Advance Registration
~ August 4

www.ap-valves.com

2nd
COMPLEX PCI
Make It Simple!
Technical Forum: A to Z

Nov 30 - Dec 1, 2017
Grande Wakerhill Hotel, Seoul, Korea

Call for Cases
~ August 11

Advance Registration
~ November 17

www.complex-pci.com

SyvekExcel™ SyvekNT™

Fast, Easy, Effective
Hemostasis for Vascular Catheterization



Proven Hemostatic Action

Proven Results in ACTs up to 300

Allows for almost immediate sheath pull after the procedure
Can reduce time to ambulation for PCI patients to two hours

Ideal for Anticoagulated Patients

Heparin

Angiomax(bivalirudin)

Plavix(clopidogrel)

GPIIb/IIIa-receptor antagonists

Aspirin



SEMYEONG MD CORP.

EXFORGE

EXTREME VALUE

강력한 혈압 강하효과와 경제적인 가격으로
차별화된 엑스포지를 만나십시오

엑스포지정 10/160, 5/160, 5/80 일회그림

엑스포지는 valsartan과 sacubitril의 복합제제로, 심혈관 질환의 치료에 효과적입니다. valsartan은 ACE 억제제인 lisinopril과 비교하여 심혈관 질환의 치료에 효과적이며, sacubitril은 ACE 억제제인 lisinopril과 비교하여 심혈관 질환의 치료에 효과적입니다. 엑스포지는 심혈관 질환의 치료에 효과적이며, 심혈관 질환의 치료에 효과적입니다.

한국노바티스주식회사: 서울시 중구 동일로 10 2층 노바티스 제1빌딩 18층 TEL 080-765-0800 www.novartis.co.kr

KR150128279



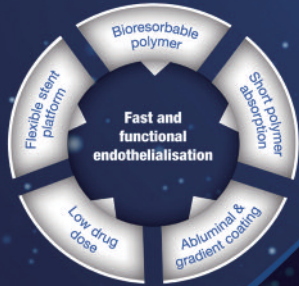
Pfizer Korea JEIL PHARMACEUTICAL CO., LTD.
Pfizer tower, 110, Toegye-ro, Jung-gu, Seoul, Korea 0431 Tel: +82-2-317-2114 or +82-80-022-1400 [Toll-free], Homepage: www.pfizer.co.kr, Medical information for Healthcare Professionals: +82-80-210-2114 [Tel], mis.korea@pfizer.com [e-mail].

Ultimaster™

Drug Eluting Stent

Ultimate design for mastering complexity

Targeting favorable long-term
clinical outcomes



Excellent acute performance

- ▶ Low entry profile
- ▶ Optimized thickness-width of the struts
- ▶ Smooth balloon-stent transition
- ▶ Enhanced coating elasticity

 **TERUMO**

TERUMO KOREA CORPORATION | 21, Teheran-ro 8 gil, Gangnam-gu, Seoul, 06234, R.O.K | Tel : 822-565-9225 | Fax : 822-565-9224

Pantera Pro

Semi-compliant workhorse balloon



- Outstanding crossability in tight lesions¹
- 43% less friction² during kissing balloon technique
- 38% more push³ to reach target lesion

¹ 1.25 - 2.0 mm diameter, when compared to key competitors. BIOTRONIK data on file

² vs. Trek (Abbott), BIOTRONIK data on file

³ vs Mini Trek (Abbott), BIOTRONIK data on file

 **BIOTRONIK**
excellence for life

SYNERGY™

Everolimus-Eluting Platinum Chromium Coronary Stent System

Boston
Scientific
Advancing science for life™

BIOABSORBABLE
POLYMER

HEAL

WITH CONFIDENCE

TWO
PERFECT
COMPLEMENTS

FOR ALL
YOUR PCI
NEEDS

OUR TECHNOLOGY CAN DO SO MUCH.
OUR PASSION IS TO DO EVEN MORE.

Xience

XIENCE is the answer.
Xience fluopolymer.
It stays to protect.

Absorb GT1

Absorb leaves nothing behind
but a restored vessel, resulting in
renewed possibilities for the patient

www.AbbottVascular.com
©2016 Abbott. All rights reserved. KR CP00148-EN 08/16

www.summit-tctap.com

Abbott

Save the Dates!
April 28 – May 1, 2018

www.summit-tctap.com

Find us on Facebook!

www.facebook.com/SummitTCTAP



Website



Facebook

CardioVascular Research Foundation (CVRF)
2F, Asan Institute for Education & Research,
88, Olympic-Ro 43-Gil, Songpa-gu, Seoul, 05505, Korea