

# ACT Program

Asan Medical Center Interventional Cardiology Training Program



**Left Main Intensive Course  
FFR & IVUS Guided PCI  
CTO LIVE from the Experts  
TAVR Session**

**Organizing Director**  
Seung-Jung Park, MD

## **Asan Medical Center Affiliated Physicians**

Jung-Min Ahn, MD  
Do-Yoon Kang, MD  
Soo-Jin Kang, MD  
Seung-Whan Lee, MD  
Pil Hyung Lee, MD  
Duk-Woo Park, MD  
Seung-Jung Park, MD

## **Invited Professors**

Yasushi Asakura, MD  
Bon-Kwon Koo, MD  
Toshiya Muramatsu, MD  
Kenya Nasu, MD  
Satoru Otsuji, MD  
Etsuo Tsuchikane, MD

## **Place**

Training Center, 3rd Floor, East Building,  
Asan Medical Center, Seoul, Korea

## **Sponsored by**

CardioVascular Research Foundation  
Division of Cardiology, Asan Heart Institute,  
Asan Medical Center, Seoul, Korea

## Learning Objective

### “Evidence-based clinical practice”

- Compare and contrast the current practices & issues in interventional cardiology
- Integrate cutting edge clinical trials and registries data
- Learn technical tips and tricks in intervention therapies

## Target Audience

### “Healthcare professionals who are interested in interventional cardiology”

- Interventional cardiologists
- General cardiologists
- Physicians interested in cardiology and vascular medicine
- Radiologists
- Vascular surgeons
- Interventional pediatricians
- Nurses
- Technologists
- Vascular medicine specialists

## Catheterization Laboratory Activities

### • Live Case Demonstration

- Complex Coronary Intervention
  - LM, Bifurcation, CTO, Long Lesion, Small Lesion, Multi-Vessel
- Endovascular Intervention
  - Carotid, Renal, SFA, BTK, Abdominal, Aortic Aneurysm
- Structural Heart Disease Intervention
  - PFO, ASD, AVR, PMV
- Transcatheter Valve Therapies

*and much more...*

### • Cath Lab Experience

### • Free Discussion in the Training Center during the Procedure

### • Visiting Professors' Activities: Live Case Demonstration & Featured Lecture...

### • Lunchtime Activities

- TAVR Session
  - Optimal TAVR Procedure: From CT Measurement to Technical Tips
  - Heart Team Discussion for TAVR: How and What
- Dynamic Roundtable Discussions
  - Antiplatelet Treatment for PCI Patients
- Case Review
  - Meet the Experts

### • Hands-on Learning: Intravascular Imaging & CT Measurement for TAVR

*and much more...*



# State-of-the-Art Lectures

- **Technical Tips & Tricks**  
LM, Bifurcation, Ostial Lesion, Multi-Vessel, CTO, AMI/ACS, Carotid, Peripheral Intervention, Structural Heart Disease, Transcatheter Valve Therapies, etc.
- **Imaging**  
IVUS, VH-IVUS, OCT, CT, MR, FFR, etc.
- **Adjunctive Pharmacology**
- **Up-to-date Clinical Trials and Registries**
- **How to Make Good Clinical Trials**  
*and much more...*

# Registration Site & Contact

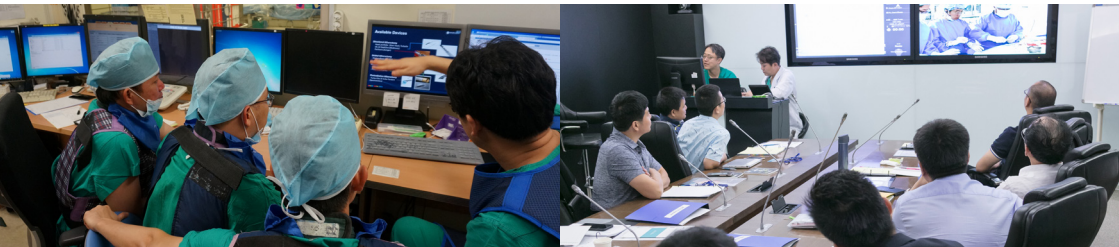
**Attn: Ms. Hyerim YUN**  
CardioVascular Research Foundation (CVRF)  
2nd Floor, Asan Institute for Education & Research,  
88, Olympic-Ro, 43-Gil, Songpa-Gu, Seoul 05505, Korea  
Tel 82-2-3010-4792 | Fax 82-2-475-6898  
Email yuyun@summitMD.com

- **Registration fee: USD 3,500 per 1 participant**  
It includes tuition, accommodation, breakfast and lunch.
- **Cancellation Policy**  
Cancellations within 6 to 10 business days of the course commencement will incur a 50% cancellation fee and between 0 and 5 business days will incur a 100% cancellation fee.
- **Certificate will be provided after the course.**

# Yearly Plan for 2020

125 <sup>th</sup>	January 14(Tue.) ~ 15(Wed.) *TAVR Session
126 <sup>th</sup>	February 4(Tue.) ~ 6(Thu.) *Only for Korean
127 <sup>th</sup>	March 9(Mon.) ~ 12(Thu.)
128 <sup>th</sup>	May 11(Mon.) ~ 14(Thu.)
129 <sup>th</sup>	June 8(Mon.) ~ 11(Thu.)
130 <sup>th</sup>	July 6(Mon.) ~ 9(Thu.)
131 <sup>st</sup>	August 17(Mon.) ~ 19(Wed.)
132 <sup>nd</sup>	September 7(Mon.) ~ 10(Thu.)
133 <sup>rd</sup>	October 12(Mon.) ~ 15(Thu.)
134 <sup>th</sup>	November 9(Mon.) ~ 12(Thu.)
135 <sup>th</sup>	December 7(Mon.) ~ 10(Thu.)

\* The schedule is subject to change.



# Program

1 <sup>st</sup> Day Mon.	08:00	Welcome Remarks	
	08:10	<b>Catheterization Laboratory Activities</b> <i>Special Lecture on...</i> Paradigm Shift to Functional Angioplasty: Angioplasty vs. FFR (Basic Concept) <b>Lunchtime Activities</b>	Seung-Jung Park
	12:30	Introduction of the CardioVascular Research Foundation (CVRF) <b>Featured Lectures</b>	CVRF
	12:40	Invasive Imaging for Current PCI	Do-Yoon Kang
	12:55	What Are Really Matters in Bifurcation PCI (LM and Non-LM): Technique or Concept?	Duk-Woo Park
	13:10	Impact of Routine Use of FFR in Real Practice (AMC Registry Data)	Jung-Min Ahn
	13:25	<i>Coffee Break</i>	
	13:40	Hands-on Learning: Intravascular Imaging & CT Measurement for TAVR	
	15:00	Adjourn	
2 <sup>nd</sup> Day Tue.	08:00	<b>Catheterization Laboratory Activities</b> <i>Special Lecture on...</i> Integrated Use of FFR & IVUS: Left Main PCI <b>Lunchtime Activities</b> TAVR Session	Seung-Jung Park
	12:00	Optimal TAVR Procedure: From CT Measurement to Technical Tips	Do-Yoon Kang
	12:15	Heart Team Discussion for TAVR: How and What	Suk Jung Choo
	12:30	<i>Case Review- Meet the Experts</i> <b>Featured Lectures</b>	
	14:00	Integrated Use of FFR & IVUS: Coronary Bifurcation PCI	Bon-Kwon Koo
	14:15	Integrated Use of FFR & IVUS: Long and Tandem Lesion PCI	Jung-Min Ahn
	14:30	How to Treat Calcified Long Lesion?	Jung-Min Ahn
	14:45	Adjourn	
3 <sup>rd</sup> Day Wed.	08:00	<b>Catheterization Laboratory Activities</b> <i>Special Lecture on...</i> PCI vs. CABG (LM and 3VD) <b>Lunchtime Activities</b> <i>Dynamic Roundtable Discussions</i>	Seung-Jung Park
	12:00	Antiplatelet Options for PCI Patients: Unresolved Issues and Solutions	Duk-Woo Park
	12:20	<i>Case Review- Meet the Experts</i> <b>Featured Lectures</b>	
	14:00	Meet the Master: CTO Lecture	Invited Faculty from Japan
	14:15	Surgeon's View Point for TAVR Procedure	Ho Jin Kim
	14:30	Retrograde CTO Intervention: Case Based Learning	Pil Hyung Lee
	14:45	Complex PCI: Where Are We, How to Do? CTO-PCI	Seung-Whan Lee
	15:00	Adjourn	
4 <sup>th</sup> Day Thu.	08:00	<b>Catheterization Laboratory Activities</b> <b>Linking Data to CV Outcomes</b>	
	11:00	Imaging Detection of Vulnerable Plaque	Soo-Jin Kang
	11:15	The Future and Direction of Stents	Duk-Woo Park
	11:30	Evaluation & Closing Ceremony	
	12:00	Farewell Lunch	
	13:00	Adjourn	

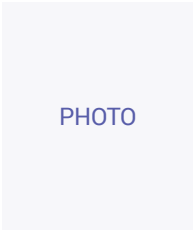
\* This program is subject to change without a notice.

# Application for ACT Program

Asan Medical Center Interventional Cardiology Training Program



CardioVascular Research Foundation (CVRF) | Attn: Ms. Hyerim Yun  
2nd Floor, Asan Institute for Education & Research,  
88, Olympic-ro 43-gil, Songpa-gu, Seoul, 05505, Korea  
Tel 82-2-3010-4792 | Fax 82-2-475-6898 | E-mail yuyun@summitmd.com  
URL www.cvrf.org



## I. Personal Date

Full Name

Last Name			First Name	Middle Name Initial	
Date of Birth			Sex	Nationality	Specialty
Month	Day	Year	<input type="checkbox"/> M <input type="checkbox"/> F		

## II. Contact Information

Present Organization	
Position / Title	
Mailing Address	Zip Code
Telephone	Fax
E-mail (Mandatory)	
Emergency Contact	Name Contact Number

## III. Experience

No.	Questions	Answer	Remark
1	Implementation of IVUS		Yes or No
2	Implementation of FFR		
3	Volume of PCI / a year		Subjective
4	Main Interests		

## IV. Others

1. Registration Fee: US \$3,500 (It includes tuition, accommodation, breakfast and lunch.)

\* 2% of your registration fee will be used for the CVRF's fundraising.

2. When would you like to participate in?

- ☐ 125<sup>th</sup> (Jan. 14 ~ 15, 2020) \* TAVR Session
- ☐ 126<sup>th</sup> (Feb. 4 ~ 6, 2020) \* Only for Korean
- ☐ 127<sup>th</sup> (Mar. 9 ~ 12, 2020)
- ☐ 128<sup>th</sup> (May 11 ~ 14, 2020)
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- ☐ 134<sup>th</sup> (Nov. 9 ~ 12, 2020)
- ☐ 135<sup>th</sup> (Dec. 7 ~ 10, 2020)

\* If the training you want is full up with participants, you can join the other training.

3. If you are a vegetarian, please check the below.

- ☐ Pollo
- ☐ Pesco
- ☐ Lacto-Ovo
- ☐ Ovo
- ☐ Lacto
- ☐ Strict
- ☐ Vegan
- ☐ Halal
- ☐ Others ( )

For More Information  
[\*\*www.cvrf.org/act/\*\*](http://www.cvrf.org/act/)