

# CT Skill-up Seminar

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**Dates** **October 25 Thu. - October 27 Sat., 2018**

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

### Course Introduction:

Over the past decade, cardiac CT has advanced to an effective tool for the assessment of coronary artery disease. In addition to just detecting stenotic lesions, cardiac CT is able to evaluate (1) coronary plaques characteristics, (2) severity and extent of calcified coronary artery segments and (3) to visualize chronically occluded coronary arteries. Therefore, cardiac CT still holds enormous potential to support PCI. The detailed information of cardiac CT not only helps to further improve PCI success rates but also to stratify procedural risk and consequently reduce complication rates. However, for this purpose the analysis of cardiac CT by the PCI operator him/herself is essential. This hands-on course aims to introduce the PCI operator-friendly "Sliding Slab MIP" method and to demonstrate how to take full advantage of cardiac CT imaging in your daily PCI cases. Please join us to learn and experience the usefulness of cardiac CT.

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

### Side Menu:

Hands-on training on all workstations (VINCENT (FUJIFILM), Advantage Workstation (GE Healthcare), Ziostation2 (Ziosoft, SHIMADZU)) is available during break time. "Sliding Slab MIP" and other applications are demonstrated individually. We also kindly invite you to bring your own case data in DICOM format\* for analysis. One of our instructors is ready to support you anytime.

(\* Thin (0.5 mm) slice axial data set. Please contact your workstation vendor personnel for further details.)

### PCI Live Case Discussion Course

A special seminar focusing on the CCT2018 PCI Live cases. Cardiac CT datasets of the Live cases will be analyzed prior to the PCI session. Based on the information of cardiac CT, potential procedural difficulties will be identified and tailored PCI strategies discussed.

### Fundamental Course

The basic operation, diagnostic methods, tips and tricks for "Sliding Slab MIP" imaging will be explained.

### Advanced Course

A seminar for attendees who have already learned the basic operation of "Sliding Slab MIP" imaging. Your own analysis of practical cases (incl. CCT2018 PCI Live cases) will be discussed, referring to the corresponding angiogram and IVUS information. Since the content of the 2 sessions (C, F) is different, attending both sessions is also accepted.

### CTO Course

Demonstrates how CT provides crucial information for CTO cases. The key points of CT analysis and interpretation will be explained and the impact on PCI planning and strategy selection will be discussed. Experienced CTO-PCI operators are welcome. Since the content of the 2 sessions (H, I) is different, attending both sessions consecutively is also accepted.

**All lectures will be held in Japanese. An English speaking assistant is ready to translate and help you in every session. To sign up, please use the Japanese website.**

**On-site registration is possible in case a vacant workstation is available. The venue is always open for non-hands-on audits.**

### Schedule

Date	Session	Time	Course
10/25(Thu.)	A	11:00-12:10	PCI Live Case Discussion
	B	14:30-15:40	Fundamental
	C	16:30-17:40	Advanced (+ Live Case)
10/26(Fri.)	D	9:30-10:40	Fundamental
	E	11:00-12:10	Fundamental
	F	14:30-15:40	Advanced (+ Live Case)
	G	16:30-17:40	Fundamental
10/27(Sat.)	H	9:00-10:10	CTO
	I	10:30-11:40	CTO

(Capacity) 12

**Pre-registration is required. For details, please visit CCT2018 website:**  
<http://cct.gr.jp/2018/handson.html>