



The CT Guided PCI Course

6th Edition - 24th to 25th June 2024

Provisional Programme

Directors

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Freeman Hospital, Newcastle, UK
University of Texas, Austin, US
Kawasaki Medical School, Japan

Objectives

1. Build expertise in the interpretation of CCTA relevant to PCI.
2. To learn how CCTA helps interventional cardiologists in planning and guiding PCI.

Venue

Orsi Academy Training Center
Proefhoevestraat 12
9090 Melle, Belgium



DAY 1 - Monday 24th June 2024

8:00 Registration at Orsi Academy

8:30 Welcome and introduction

Daniele Andreini
Carlos Collet

Setting the scene

Chairman: Bernard De Bruyne & Carlos Collet

8:45 CT Guided PCI: Planning for success

James Spratt

9:05 All you need to know about CT acquisition

Daniele Andreini

9:25 Reconstructions for the cath lab

9:45 Where are the landing zones?

Natalia Pinilla

10:05 How to crack the calcium?

Carlos Collet

10:25 Coffee and networking

Physiology takes the stage

Chairman: Natalia Pinilla & James Spratt

10:55 Basics of CT based physiology

Bernard De Bruyne

11:15 FFR_{CT} Opening the black box

Charles Taylor

11:35 A New Wave in physiology

Carlos Collet

11:55 Live case

Cardiovascular Center Aalst, OLV-Clinic Aalst

Jeroen Sonck
Adriaan Wilgenhof

Aarhus University Hospital

Nicolaj Brejnholt
Michael Maeng

12:55 Visit to the Cath Lab of the future

Carlos Collet

13:30 Lunch



Hands-on sessions

14:30 to 18:30

Training CT interpretation for PCI

Carlos Collet
Daniel Jones
Saima Mushtaq

Intravascular imaging enhanced by CT

Natalia Pinilla
Giulio Stefanini
Masaaki Okutsu

Complex PCI planning

James Spratt
Jeroen Sonck
Ziad Ali

FFR_{CT} Planner

Bernard De Bruyne
Hirofumi Ohashi
Charles Taylor

19:15 Group Dinner



DAY 2 - Tuesday 25th June 2024

Taking it to the next level

Chairman: Daniele Andreini, Alan Bagnall & Hector Garcia

8:30 CT-guided PCI: planning for success

James Spratt

9:00 Beyond scoring system

Adriaan Wilgenhof

9:30 CT for bifurcations

Carlos Collet

10:00 After CABG: never again without CT

Dan Jones

10:30 Coffee and networking

11:00 Live cases - CTO

Cardiovascular Center Aalst, OLV-Clinic Aalst

Jeroen Sonck
Adriaan Wilgenhof

Ziekenhuis Netwerk Antwerpen (ZNA)

Carlo Zivelonghi
Paul Vermeersch

12:00 Lunch