



# The CT Guided PCI Course 24<sup>th</sup> & 25<sup>th</sup> June 2024

## **PROVISIONAL PROGRAMME**

**Location** ORSI Academy Proefhoevestraat

12, 9090 Melle

### **Course Directors**

**Carlos Collet** 

Daniele Andreini

### **Co-Directors**

Bernard De Bruyne Natalia Pinilla James Spratt Dan Jones

## **Faculty**

Saima Mushtaq

Ziad Ali

Alan Bagnall Gulio Stefanini

Adriaan Wilgenhof

Jeroen Sonck

Hirofumi Ohashi

Carlo Zivelongi

Paul Vermeersch

Michael Maeng

Nicholaj Brejnholt

Yader Sandoval

Hector Garcia-Garcia

**Charles Taylor** 

## **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.





## DAY 1 - Monday 24th June 2024

8:00 Registration at ORSI

8:30 Welcome and introduction Daniele Andreini

Carlos Collet

**Setting the stage** 

Chairman: Bernard de Bruyne and Ziad Ali

8:30 All you need to know about CT acquisition Daniele Andreini

8:50 Reconstructions for the cath-lab James Spratt

9:10 Where are the landing zones? Natalia Pinilla

9:30 How to crack the calcium? Carlos Collet

10:00 Coffee and networking

Physiology takes the stage

Chairman: Natalia Pinilla and James Spratt

10:30 Basics of CT based physiology Bernard De Bruyne

10:50 FFR<sub>CT</sub> Opening the black box Charles Taylor

11:10 A new wave in physiology Carlos Collet

11:30 Live case from Aalst and Newcastle

12:30 Lunch

## Hands-on

14:00 to 18:00

Training CT interpretation for PCI Carlos Collet/Dan Jones/Saima Mushtaq

Intravascular imaging enhanced by CT - Magritte Natalia Pinilla/Gulio Stefanini/Ziad Ali

Complex PCI planning - Brel James Spratt/Jeroen Sonck/Dan Jones

FFR<sub>CT</sub> Planner - Sax Bernard De Bruyne/Hiro Ohashi/Charles Taylor

## **Group Dinner**





## DAY 2 - Tuesday 25<sup>th</sup> June 2024

## Taking it to the next level

Chairman: Daniele Andreini and James Spratt

8:30 CT-guided PCI: planning for success James Spratt

9:00 CTO: does CT really helps? Adriaan Wilgenhof

9:30 CT for bifurcations Carlos Collet

10:00 After CABG: never again without CT Dan Jones

10:30 Coffee break and networking

11:00 Live case CTO Aalst and Antwerp

12:00 Lunch