



MULTI LEVEL CTO ANNUAL COURSE

JUNE 29TH - 30TH & JULY 1ST 2023

PALAIS DE LA MÉDITERRANÉE NICE, FRANCE

CO-DIRECTORS

Alexandre AVRAN Kambis MASHAYEKHI Stéphane RINFRET

8:15 > 10:30 **THURSDAY**, **JUNE 29**TH

BASIC LEVEL

08:15 ML CTO 2023 INTRODUCTION, Co-directors: Alexandre Avran - Kambis Mashayehki & Stéphane Rinfret

08:15 **SESSION 1 THE FUNDAMENTALS** 10:30

- Patient selection: who are the best candidates for CTO PCI?
- How to assess the difficulty level of a CTO?
- Angiographic roadmap for CTO PCI
- Must have in your toolbox!
- Global safety consensus in CTO PCI



LIVE CASE #1

from Polyclinique Saint-Georges - Nice, France

Operators: Gregor Leibundgut & Ahmed El Guindy

3 mn Focus on product by Industry

Different models in CTO PCI training, my experience:

- The proctored way
- The fellowship way

Overview of educational sources

10:30 Coffee break & Exhibition visit 11:00 13.00

SESSION 2 ANTEGRADE WIRING MATTERS



LIVE CASE #2

from Centre Cardio-Thoracique de Monaco

Operators: Daniel Weilenmann & Georgios Sianos

3 mn Focus on product by Industry

Antegrade wiring: when it works, when it doesn't



LIVE CASE #3

from Polyclinique Saint-Georges - Nice, France

Operators: Pierfrancesco Agostoni & Anja Osken

3 mn Focus on product by Industry

13:00 Lunch & Exhibition visit

BASIC LEVEL

13:40 16:00

SESSION 3 FUNDAMENTALS OF RETROGRADE



LIVE CASE #4

from Institut Cardiovasculaire - Grenoble, France

Operators: Benjamin Faurie & Edward Koifman

3 mn Focus on product by Industry

- An overview of retrograde pathways
- How to prevent retrograde complications?
- Retrograde case-in-box

Coffee break & Exhibition visit 16:00

16:30 18:30

SESSION 4 SHOW ME MORE CASES!



LIVE CASE #5

from Polyclinique Saint-Georges - Nice, France

Operators: Thomas Hovasse & Stéphane Rinfret

3 mn Focus on product by Industry

Cases-in-box

18:30 End of the day

08:00 10:30

SESSION 5 CONTROVERSIES & CTO PCI - EPISODE 1



LIVE CASE #6

from Polyclinique Saint-Georges - Nice, France

Operators: Roberto Garbo & Khaldoon Alaswad

3 mn Focus on product by Industry



LIVE CASE #7

from Centre Cardio-Thoracique de Monaco

Operators: Alexandre Avran & Arun Kalyanasundaram

3 mn Focus on product by Industry

• Is IVUS required for optimal CTO PCI? Pros & cons

10:30 Coffee break & Exhibition visit

11:00 13:15

SESSION 6 CONTROVERSIES & CTO PCI - EPISODE 2



LIVE CASE #8

from Polyclinique Saint-Georges - Nice, France

Operators: Bill Lombardi & Masahisa Yamane

3 mn Focus on product by Industry

- Does intraplaque wiring matters to optimize the outcomes? Pros & Cons
- Should we still use epicardial collaterals for retrograde? Pros & Cons
- How to keep on a running CTO program in Ukraine?

Proctor's testimonies, My personal experience:

- The fellowship Director: my experience
- Critical appraisal of learning the pathways

13:15 Lunch & Exhibition visit

14:15 16:10



Retrograde nightmares & bailouts



LIVE CASE #9

from Centre Cardio-Thoracique de Monaco

Operators: James Spratt & Emmanouil Brilakis

3 mn Focus on product by Industry

The cases that taught us everything

• Perforation, Hemodynamic collapse, Gear & untrapment, Coronary dissection, hematoma

16:10 Coffee break & Exhibition visit

16:40 18:30

SESSION 8 COMPLICATIONS: LESSONS LEARNED

Antegrade and ADR nightmares & bailouts



LIVE CASE #10

from Emory Heart and Vascular Center- Atlanta, USA

Operators: Dimitrios Karmpaliotis & Wissam Jaber

3 mn Focus on product by Industry



LIVE CASE #11

from Emory Heart and Vascular Center- Atlanta, USA

Operators: Craig Thompson & Pratik Sandesara

3 mn Focus on product by Industry

The cases that taught us everything

• Perforation, Hemodynamic collapse, Gear & untrapment, Coronary dissection, hematoma

18:30 End of the day

ADVANCED LEVEL

08:30 10:40

SESSION 9 LET'S MAKE HISTORY TOGETHER!



LIVE CASE #12

from Institut Cardiovasculaire - Grenoble, France

Operators: Paul Knaapen & Benjamin Faurie

3 mn Focus on product by Industry

- STAFF meeting: Planning jointly an upcoming procedure
- History of CTO in Europe: How did it start?
- Hemodynamic support & CTO PCI

Coffee break & Exhibition visit 10:40

11:10 13:15

SESSION 10 YOU MAKE THE PROGRAM!



LIVE CASE #13

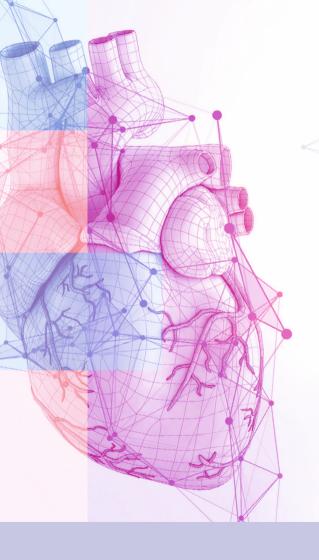
from Centre Cardio-Thoracique de Monaco

Operators: Mohamed Ayoub & Kambis Mashayekhi

3 mn Focus on product by Industry

- Clinical cases by participants: discussion with a panel of experts
- Best clinical case award

13:15 ML CTO 2023 Lunch closing





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