



WAR-CTO SYMPOSIUM



SYMPOSIUM PROGRAMME

**1st Warsaw CTO Symposium (WAR-CTO) 2019 with live cases.
Joint Symposium with European CTO Club.**

Wednesday, April 10th, 2019

FULL DAY COURSE. ATTEND, IF YOU ARE INTERESTED TO INTRODUCE CTO PROGRAMME IN YOUR CATH LAB AND LEARN CTO PCI TECHNIQUE!

Co-Directors: Alfredo Galassi (Catania), Paul Knaapen (Amsterdam), Maksymilian Opolski (Warsaw)

9:00-17:15 ROOM GALAXY 3

Morning Session

Chairman: Paul Knaapen (Amsterdam)

Panellists: Leszek Bryniarski (Cracow), Peter Kayaert (Gent), Andrew Lucking (Oxford), Alex Nap (Amsterdam), Maksymilian Opolski (Warsaw), Daniel Weilenmann (St. Gallen), Wojciech Wojakowski (Katowice), Jaroslaw Wojcik (Naleczow)

- 09:00-9:05 Opening Adam Witkowski (Warsaw)
- 09:05-9:15 New EU vs US Guidelines on CTO PCI: perspectives of the author. Leszek Bryniarski (Krakow)
- 09:15-9:30 How to build a CTO program: putting the puzzle together. Paul Knaapen (Amsterdam)
- 09:30-9:45 Hybrid approach: the ABC of CTO operator. Maksymilian Opolski (Warsaw)
- 09:45-10:00 Antegrade wire escalation: nuts and bolts how to win by KO. Daniel Weilenmann (St. Gallen)
- **10:00 Live Case 4.** Alfredo Galassi (Catania) – Tomasz Pawłowski (Warsaw)

11:30-12:00 COFFEE BREAK

- 12:00-12:15 Guideliners and Trapliners: Luxury or necessity? Paul Knaapen (Amsterdam)
- 12:15-12:30 Collateral selection and crossing: the Good, the Bad, and the Ugly Andrew Lucking (Oxford)
- 12:30-12:45 I have crossed the collaterals: what's next? Alex Nap (Amsterdam)

13:00-14:30 LUNCH (lunch boxes available at the entrance to the GALAXY 3 Room)

Afternoon Session

Chairman: Maciej Lesiak (Poznan)

Panellists: Jonathan Hill (London), Peter Kayaert (Gent), Janusz Kochman (Warsaw), Andrew Lucking (Oxford), Marek Radomski (Bydgoszcz), Daniel Weilenmann (St. Gallen), Jaroslaw Wojcik (Naleczow), Sang-Wook Kim (Seoul)

- 14:30-14:45 Antegrade dissection re-entry: a blessing in disguise! Peter Kayaert (Gent)
- **14:45 Live Case 5, Anin.** Paul Knaapen (Amsterdam) – Maksymilian Opolski (Warsaw)
- **15:30 Live Case 6, Anin.** Alex Nap (Amsterdam) – Wojciech Wojakowski (Katowice) – Artur Debski (Warsaw)

16:30-16:45 COFFEE BREAK

- 16:45-17:00 Rotablation and shockwave: does it matter in the "knuckle" era? Jonathan Hill (London)
- 17:00-17:15 Closing remarks and adjourn. Robert Gil (Warsaw)