


Save the date



MULTI-LEVEL CTO COURSE

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MORE INFORMATION

www.multilevel-cto-course.com

JUNE

30th

JULY

**1st & 2nd
2016**



**BOSCOLO
PLAZA HOTEL
NICE, FRANCE**



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This congress, translated in english and french languages, is organized on 3-days modules. Each module includes live cases performed by national and international experienced operators to which will participate a volunteer attendee by lottery within the conference plenary. Between each case, didactic and interactive lectures will complete the daily scientific program.

MODULE DESCRIPTION

Module 1 # Thursday June 30th 2016

Dedicated to operators willing to learn and/or reinforce their CTO knowledge on antegrade basic techniques and strategies. 3 live cases will be broadcasted. Focus on lesions with J-CTO score 0 or 1.

Description and review of all basic techniques:

- How to interpret a CTO coronarography (J-CTO score and hybrid algorithm)?
- Relevance of double approach and bilateral injection
- Choice of antegrade guidewire
- Specificity of CTO guidewires
- Guidewire escalation
- Choice of microcatheter
- Trapping technique
- Parallel wire technique
- How to manage a lack of support?
- Basic material in the cath lab in case of complications

Module 2 # Friday July 1st 2016

Dedicated to regular operators willing to master more advanced techniques. 3 live cases will be broadcasted. Focus on lesions with J-CTO score 2 or 3.

Description and review of all CTO techniques:

- Hybrid algorithm: how to choose the right strategy to start and when to change strategy during an on-going procedure?
- The retrograde approach step by step: which indications and material?
- Master the controlled dissection technique with knuckle
- Master the retrograde re-entry technique (Reverse Cart)
- Master the externalization with or without lasso
- The dissection re-entry step by step: which indications and material?
- Master the antegrade dissection re-entry, its indications and material (CrossBoss and StingRay systems)

Module 3 # Saturday July 2nd 2016

Dedicated to experienced operators mastering all CTO techniques and strategies: module based on interactivity and exchanges about complex cases experience. 2 to 3 live cases will be broadcasted. Focus on complex or specific lesions with J-CTO score 4 or 5.

Description and review of complex antegrade and retrograde cases:

- Ipsilateral collateral approach: "Ping pong" technique
- Management of post CABG CTOs
- Retrograde via collateral epicardial and via bypass
- Management of ostial occlusions
- Management and indications of hydraulic dissections
- Use of laser in CTOs
- Use of IVUS in CTO: IVUS guidance and images interpretation
- Discussion about management of complications
- Discussion about innovative techniques and tips and tricks
- Analysis and reflection on our failures

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THE INTERACTIVE CARDIOVASCULAR CHANNEL