



Complex Treatment Optimization

PADUA
17-18 NOVEMBER
2022



GISE

Società Italiana di Cardiologia Interventistica



PRELIMINARY TIMETABLE



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Complex Treatment Optimization

Dear Colleagues,

We are pleased to announce a new edition of **GISE Complex Treatment Optimisation (GISE CTO)**, which will be held in Padua on November 17 and 18, 2022.

The city of Padua has been chosen to held this Congress due to a very special event this year: the 800th anniversary of its historical University.

This new edition of GISE CTO introduces two major innovations:

- I. **a shift in the paradigm of "CTO"**, which will not include only chronic total occlusions, but also several scenarios of "complex and high-risk but indicated revascularisation using PCI" (CHIP-PCI), imaging and applied physiology, and PCI of calcified and uncrossable lesions, left main lesions and bifurcation lesions;
- II. **education through real life examples** delivered in the form of "Live in the box" during sessions moderated and facilitated by trained faculty including a wide representation from the GISE women and young communities. The sessions will have extensive time for discussion with attendees, and the concept of a "peer-to-peer" approach, with several facilitators and experts in the same room, will be enhanced by mean of advanced media technologies including a digital whiteboard to sketch in real time practical tips and take-aways for everyday clinical and cath-lab practice.

With GISE CTO, we aim at promoting the general educational growth of the Italian interventional community. This congress will represent one of the most important associative and educational moments of the year for GISE, for which we hope that the world of industry will contribute with its unconditional support.

We look forward to welcoming you in Padua.

*The Scientific executive committee
 On behalf of*

Giovanni ESPOSITO
 GISE President

Francesco SAIA
 President of the GISE Congress

Giuseppe TARANTINI
 GISE Past President

THURSDAY, 17 NOVEMBER 2022

13:30-14:00	Welcome and Opening
14:00-15:40	Session 1: The abc of CTO PCI
14:00-14:10	CTO: clinical relevance and patient selection
14:10-14:20	Performing a correct diagnostic coronary angiography
14:20-14:30	Treatment algorithms and planning of a CTO-PCI
14:30-14:50	Discussion
14:50-15:00	Knowing and selecting the appropriate guidewire
15:00-15:10	Microcatheters: a guide for the right choice
15:10-15:20	Management of CTO-PCI complications
15:20-15:40	Discussion
	<i>Attend this session if you want to:</i> <ul style="list-style-type: none">- Learn the basics of PCI of chronic total occlusion- Understand the general principles and the treatment algorithms of a CTO PCI- Know the most important tools to manage a CTO PCI and its complications
15:45-17:15	Session 2, part I: Antegrade approach for CTO (Live in the Box)
	<i>Attend this session if you want to:</i> <ul style="list-style-type: none">- Understand the planning of an antegrade PCI of a chronic total occlusion- Get familiar with materials and techniques to perform an antegrade CTO-PCI- Learn tips & tricks to deal with the challenges of a complex CTO procedure
17:15-17:45	Coffee break
17:45-19:15	Session 2, part II: Retrograde approach for CTO (Live in the Box)
	<i>Attend this session if you want to:</i> <ul style="list-style-type: none">- Understand the planning of a retrograde PCI of a chronic total occlusion- Get familiar with materials and techniques to perform a retrograde CTO-PCI- Learn tips&tricks to deal with the challenges of a complex CTO procedure





FRIDAY, 18 NOVEMBER 2022

08:30-09:00	Opening and Introduction
09:00-10:30	Session 3: CHIP PCI (Live in the Box)
	<p><i>Attend this session if you want to:</i></p> <ul style="list-style-type: none"> - Learn planning and logistics of CHIP PCI - Learn patient selection and timing for mechanical circulatory support devices - Learn periprocedural revascularization strategies and weaning of the patients
10:30-11:00	Coffee break
11:00-12:30	Session 4: Complex PCI: calcified uncrossable lesions (Live in the Box)
	<p><i>Attend this session if you want to:</i></p> <ul style="list-style-type: none"> - Understand the relevance and management of calcified coronary lesions - Learn the role of imaging modalities - Learn tips & tricks in this setting
12:30-14:00	Lunch break
14:00-15:30	Session 5: Complex PCI: left main and bifurcation lesions (Live in the Box)
	<p><i>Attend this session if you want to:</i></p> <ul style="list-style-type: none"> - Learn the role of multimodality imaging and physiology to the treatment of left main and bifurcation stenosis - Learn about techniques and technologies to optimize the treatment of left main and bifurcation lesions - Learn a critical reappraisal of the current available evidences
15:30-16:00	Coffee break
16:00-17:30	Session 6: Imaging and applied physiology (Live in the Box)
17:30-17:45	Conclusions and Take Home Message
	<p><i>Attend this session if you want to:</i></p> <ul style="list-style-type: none"> - Discuss the role of imaging and physiology to guide PCI (before and after stent implantation) - Discuss the role of complete revascularization in different ACS settings - Discuss short versus long DAPT and lipid-lowering therapy

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