

12th Experts Live CTO

The annual Euro CTO meeting

Preliminary Program



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September 11th – 12th, 2020

Berlin, Germany

Course Directors

Gerald S. Werner, Darmstadt, Germany

Ulf Landmesser, Berlin, Germany

Alexander Buße, Krefeld, Germany

Kambis Mashayekhi, Bad Krozingen, Germany

Co-Course Director/Live Case Coordinator

Carsten Skurk, Berlin, Germany

ECC-President

George Sianos, Thessaloniki, Greece



www.eurocto2020.eu





WELCOME TO BERLIN

12th Experts Live CTO
September 11th – 12th, 2020
Berlin, Germany

Venue

Hilton Hotel
Mohrenstraße 30
10117 Berlin

Language

The official language of the congress is English.
No simultaneous translation is available.

Certificate of Attendance

The Certificate of Attendance will be available on-site at the registration desk.
The meeting will be accredited by the European Board of Accreditation in Cardiology (EBAC).

Registration

770,00 € incl. VAT / per person
Reduced rate for fellows: 350,00 € incl. VAT / per person (physicians in education/training)

Registration fee includes

- Admission to the Scientific Sessions
- Catering during the breaks
- Certificate of attendance

Congress Dinner

60,00 € incl. VAT / per person
Friday, September 11th, 2020

Hotel reservation

We have arranged special rates in the Hilton Hotel Berlin. Please find further information on the room allotment on the congress website: www.eurocto2020.eu
Rooms can be booked directly at the hotel by using the provided booking link.

Contact

Congress Organisation



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COURSE DIRECTOR



Gerald S. Werner,
Darmstadt, Germany



Ulf Landmesser,
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Alexander Bufe,
Krefeld, Germany



Kambis Mashayekhi,
Bad Krozingen, Germany

**Dear Colleagues,
Dear Friends,**

on behalf of the entire Euro CTO Club we would like to express our sincere thanks for the invaluable support you granted us since we started this organization and our annual meeting. Without the support from the Industrial Partners successful realisation of such meetings would not be possible.

Interventional therapy of chronic total occlusions has established itself as a subspecialty of percutaneous coronary intervention with a procedural outcome comparable to non-CTO lesions if performed by trained and experienced operators. This is now also reflected in current guidelines on myocardial revascularisation. Recently, the randomised EURO CTO trial showed a significant benefit for CTO PCI over optimal medical therapy.

The goal of the annual meetings of the European CTO club is to provide a forum of education and interactive discussion of the new developments in the treatment of CTO lesions. This includes both the presentation and discussion of new devices and the critical review of new technical approaches and strategies. The live case transmissions illustrate these new techniques and enhance the discussion in an interactive way with world renowned operators. The case selection aims at an incremental presentation of cases from seemingly low to higher complexity, thus providing contents for the already experienced, but also for those aspiring to become experts in this field of PCI.

The previous meetings were a great success with over 350 attendees, and above all more than 300 physicians. As last year's meeting in Berlin again had a very good

**CO-COURSE DIRECTOR/
LIVE CASE COORDINATOR**



Carsten Skurk,
Berlin, Germany

ECC-PRESIDENT



George Sianos,
Thessaloniki, Greece

resonance from the participants. With excellent logistics the Euro CTO club decided to keep this venue for 2020. It will again be a great opportunity to come together and discuss major issues, such as the continuous education, techniques and product development, research in the field, and many others. Furthermore, the setup of the venue provides the industry with ample opportunities to communicate with leading experts in the field.

With Berlin in the center of Europe, we offer you both an attractive location and a geographically ideal site to meet and discuss exciting topics. The upcoming 12th Experts "Live" Meeting will take place on September 11th and 12th 2020 in Berlin, Germany.

To make this next meeting a success, we would like to kindly ask you to participate, and would highly appreciate your valuable financial support.

Gerald Werner, Ulf Landmesser, Alexander Bufe, Kambis Mashayekhi
Course Directors

Carsten Skurk
Co-Course Director

George Sianos
Euro CTO Club President



SCIENTIFIC PROGRAM - PRELIMINARY VERSION

Friday, September 11th, 2020

07:00	Registration
08:00 – 10:45	Session 1 CTO PCI Case selection and antegrade approach
08:00	Ischemia and viability – How to select the right patient
08:10	Plan the approach based on the angiogram
08:20	Radiation management in CTO PCI Carlo Maccia, Paris, Frankreich
08:30	The essentials of guide wires for CTOs
08:45	Antegrade – EURO CTO algorithm
09:00	Parallel Wiring vs. ADR: Any difference?
09:10	Debate
09:15 – 10:45	LIVE CASE 1 and 2
10:45	Coffee break and exhibition
11:15 – 13:15	Session 2 The Euro CTO Club
11:15	Welcome by the Organisers
11:25	EURO CTO registry analysis
11:40	Assessing the randomized trials
11:50	CTO PCI today – A summary of recent publications
12:15	LIVE CASE 3

13:15 – 14:30	Lunch Symposium Teleflex
13:15	Lunch break, and exhibition
14:30 – 16:35	Session 3 CTO PCI : Retrograde approach
14:30	LIVE CASE 4
15:15	Retrograde approach – EUROCTO algorithm
15:30	Wires for the retrograde approach
15:40	Microcatheters, new developments
15:50	LIVE CASE 5
16:40	Coffee break and exhibition
16:50 – 18:00	Session 4 Complication management in CTOs
17:00	Published data on CTO complications
17:10	Perforation management of the CTO vessel
17:20	Perforation management of collaterals
17:30	Specific complications with ADR
17:40	Trapped and lost devices – Leave it or retrieve it ?
17:50	Summary of the cases of today
18:00 – 19:00	Session X „Case competition“
20:00	Congress Dinner (Meeting point lobby: 19:30)



SCIENTIFIC PROGRAM - PRELIMINARY VERSION

Saturday, September 12th, 2020

07:30 – 08:30	Breakfast Symposium IMDS
08:45 – 11:15	Session 5 How to manage specific problems in CTO PCI
08:45 – 10:15	LIVE CASE 6 and 7
10:15	CTO at the crux cordis – Which strategy?
10:25	Experience with alternative guide catheter shapes
10:35	What to do if you cannot cross the proximal cap
10:45	Calcification in CTOs – Rotablation and Shockwave
10:55	Microcatheter cannot pass collateral
11:05	Reverse CART does not work
11:15	Coffee break and exhibition
11:45 – 13:45	Session 6 Critical issues in CTO PCI
11:45	LIVE CASE 8
12:30	Intracoronary Imaging – When to use, how to use and how to interpret the images
12:45	IVUS reentry – How to navigate
12:55	CT Coregistration and navigation
13:00	LIVE CASE 9
13:45	Lunch break and exhibition

14:45 – 16:30	Session 7 Clinical issues in CTO PCI
14:45 – 15:30	LIVE CASE 10
15:30	Covid-19 and interventional cardiology – Insights from Italy
15:40	Webbased platforms for education in CTO PCI during Covid-19
15:50	CTO in Chronic kidney disease
16:00	CTO in MVD
16:10	Summary of Live Cases and Critical Discussion
16:25 – 16:30	Closing remarks
17:00	ECC General Assembly



INVITED GUESTS FACULTY

THE EURO CTO CLUB CORDIALLY THANKS THE INVITED SPEAKERS FOR SUPPORTING THE WORKSHOP WITH THEIR KNOWLEDGE AND EXPERTISE:

Information will be available soon.

EURO CTO CLUB MEMBERS

PRESIDENT

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