


V edition

TURIN CTO & CHIP LIVE 2026



6-8
MAY
2026

Congress Venue:

Centro Congressi "Carlo Biscaretti di Ruffia"
Corso Unità d'Italia 40 - 10126 Torino IT

Organizing Secretariat
Italian Provider n. 6710

 **TRUEVENTI srl**
info@trueventi.com
TRUEVENTI www.trueventi.com

Course Directors:

Roberto GARBO
Maria Pia Hospital GVM Care&Research - Torino IT

Andrea GAGNOR
Maria Vittoria Hospital - Torino IT

Scientific Secretariat:

Manfredi ARIOTI
Santa Maria delle Croci Hospital - Ravenna IT

Veronica LIO
Maria Vittoria Hospital - Torino IT

**NEXT6
GEN6
COURSE MAY**

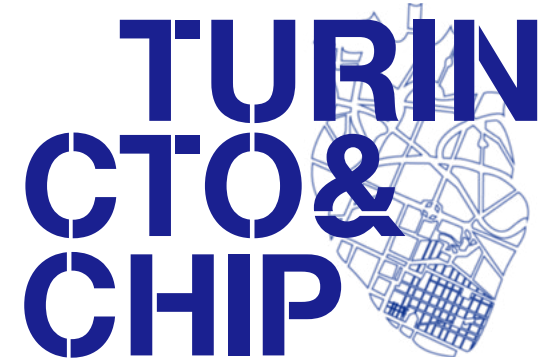
www.turinctochip.com

6-8 MAY 2026

under the patronage of:



TURIN CTO&CHIP Congress 2026
has been determined as compliant with MedTech
Europe Code of Ethical Business Practice
and EFPIA Code of Practice.



Course Directors

Roberto GARBO

Maria Pia Hospital GVM
Care & Research - Torino IT

Andrea GAGNOR

Maria Vittoria Hospital
ASL Città di Torino - Torino IT

Scientific Secretariat

Manfredi ARIOTI

Santa Maria delle Croci Hospital
Ravenna IT

Veronica LIO

Maria Vittoria Hospital
ASL Città di Torino - Torino IT

Scientific Committee

Alexandre AVRAN Valenciennes FR

Emmanouil BRILAKIS Minneapolis USA

Gabriele L. GASPARINI Milano IT

Paul KNAAPEN Amsterdam NL

Kambis MASHAYEKHI Lahr DE

Elliot SMITH London UK

Masahisa YAMANE Saitama City JP

Maria Pia Hospital

GVM Care & Research, Torino IT

Mauro DE BENEDICTIS

Director of Interventional Cardiology
Department

Interventional Cardiologists:

Alessandro DECIO

Fabio MARIANI

Paolo RUSSO

Filippo SCIUTO

Pier Paolo SORI

Maria Vittoria Hospital

ASL Città di Torino, Torino IT

Massimo GIAMMARIA

Chief of Cardiovascular Department

Interventional Cardiologists:

Stefano DRAGO

Veronica LIO

Simone PERSAMPIERI

Live Centers

Maria Vittoria Hospital

ASL Città di Torino - Torino IT

Maria Pia Hospital

GVM Care & Research - Torino IT

ASST Niguarda Hospital

Milano IT

Freeman Hospital Cardiac Centre

Newcastle UK

National Heart Institute

Cairo EG

Royal Jubilee Hospital

Victoria CN

University Heart Center NRW

Bad Oeynhause DE

Policlinico Paolo Giaccone

Palermo IT

Case presenters

Mahmoud ABOUMAR Egypt

Nino COCCO Italy

Danijel CRNČIĆ Slovenia

Jazmín HERNÁNDEZ SUÁSTEGUI Mexico

Abdelrahman ELHAKIM Germany

Waleed ETMAN Egypt

Artem GOVOROV Ukraine

Ahmed Abdel Halim ABOZEID Egypt

Hilal KHAN United Kingdom

Marco LOFFI Italy

Oleksandra MALYNOSKYI Ukraine

Antoinette MONAYER Spain

Mohamad MOSAAD Egypt

Mihnea Traian NICHITA BRENDEA Romania

Oleksandra PASECHNIUK Ukraine

Sherif RIZK Egypt

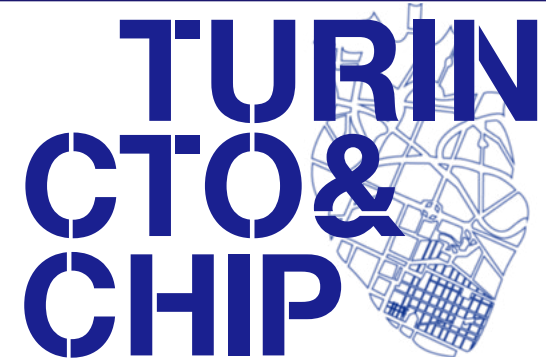
Grzegorz SOBIESZEK Poland

Aly TOHAMY Egypt

Andrea VICERÉ United Kingdom

Fa-Chang YU Taiwan

**6-8
MAY
2026**



Italian Invited Faculty

Umberto BARBERO Savigliano (TO)

Daniela BENEDETTO Roma

Luca BETTARI Brescia

Giacomo BOCCUZZI Torino

Francesco BRUNO Torino

Simone BUDASSI Roma

Paolo CANOVA Bergamo

Alberto CHISARI Caltanissetta

Nino COCCO Roma

Salvatore COLANGELO Torino

Mauro DE BENEDICTIS Torino

Cristian DI RUSSO Roma

Dionigi FISCHETTI Lecce

Daniele FORLANI Pescara

Alfredo R. GALASSI Palermo

Alfonso GAMBINO Moncalieri (TO)

Gabriele L. GASPARINI Rozzano (MI)

Rocco GIUNTA Palermo

Francesco LIISTRO Arezzo

Alfredo MARCHESE Bari

Jacopo A. OREGLIA Milano

Anita PAGGI Milano

Mauro PENNACCHI Roma

Mauro PENNONE Torino

Damiano REGAZZOLI Rozzano (MI)

David RUTIGLIANO Bari

Francesco SAIA Bologna

Giuseppe M. SANGIORGI Roma

Gennaro SARDELLA Roma

Rocco STIO Roma

Giuseppe TARANTINI Padova

Delio TEDESCHI Brescia

Alessandra TRUFFA GIACHET Ivrea

Carlo TUMSCITZ Ferrara

Fabrizio UGO Vercelli

International Invited Faculty

Khaldoon ALASWAD Detroit USA

Ignacio AMAT-SANTOS Valladolid ES

Alexandre AVRAN Valenciennes FR

Mohamed AYOUB Bad Oeynhouse DE

Emmanouil BRILAKIS Minneapolis USA

Pedro Pinto CARDOSO Lisbon PT

Roberto DILETTI Rotterdam NL

Mohamed EGRED Newcastle UK

Ahmed EL GUINDY Cairo EG

Amr EL HADIDY Cairo EG

Javier ESCANED Madrid ES

Aleksandra GASECKA Warsaw PL

Omer GOKTEKIN Istanbul TK

Sevket GORGULU Istanbul TK

John HUNG Liverpool UK

Bilal IQBAL Victoria CAN

Paul KNAAPEN Amsterdam NL

Gregor LEIBUNDGUT Basel CH

Ahmed MAGDY Cairo EG

Kambis MASHAYEKHI Lahr DE

Shunsuke MATSUNO Tokyo JP

Alexander NAP Amsterdam NL

Anja ØKSNES Bergen NO

Sudhir RATHORE London UK

Yasser SADEK Cairo EG

Pablo SALINAS Madrid ES

Jorge SANZ-SANCHEZ Valencia ES

Tim SCHÄUFELE Bern CH

Elliot SMITH London UK

Masahisa YAMANE Saitama City JP

6
MAY

NEXT GEN COURSE


HALL 150



11.30 Registration

12.00 - 12.45 Welcome Coffee

12.45 - 14.00 Bifurcation PCI:

 **From procedure planning to execution**
CTO-CHIP Joint Session in collaboration with GISE

- 12.45 - 12.55 When to perform two stent bifurcation (clinical presentation)
- 12.55 - 13.15 DK crush step by step (simulator)
- 13.15 - 13.25 DK crush clinical case (fellow presentation)
- 13.25 - 13.45 Culotte step by step (simulator)
- 13.45 - 13.55 Culotte clinical case (fellow presentation)
- 13.55 - 14.00 Q&A

14.00 - 15.15 CTO Session

Facilitators: **M. Arioti, J. Hung, V. Lio, J. Sanz-Sanchez**
Discussants: **D. Benedetto, S. Budassi, D. Regazzoli**

From anatomy to strategy:
Antegrade troubleshooting
(ambiguous - impenetrable - parallel wire - ADR)
Retrograde troubleshooting
(collateral choice and navigation – stuck microcatheter in the collateral/CTO body– difficult connection)

15.15 - 16.30 HANDS-ON CTO - Calcium & Imaging corner

16.30 - 17.00 Coffee Break

17.00 - 18.15



Complex calcified lesion PCI made simple:

A practical guide for young operators
Session organized in cooperation with EAPCI Young Committee
Chairmen: **M. Arioti, A. Gasecka**

17.00 - 17.20

Imaging dictates strategy - navigating imaging interpretation in calcified lesions - **J. Hung, J. Sanz-Sanchez**

17.20 - 17.40

Atherectomy case: expert vs junior
F. Ugo **S. Khattak**

17.40 - 18.00

Balloon-based case: expert vs junior
D. Regazzoli **A. Gasecka**

18.00 - 18.10

Beyond NC: Redefining calcium modification strategy
M. Maurina

18.10 - 18.15

Q&A

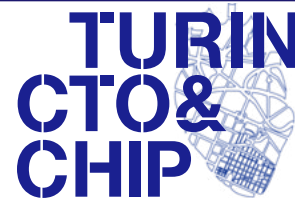
18.15 - 19.30 HANDS-ON ON - CTO Calcium & Imaging corner

19.30 - 21.00

Welcome Cocktail

NEXT GEN Course Directors:
Manfredi ARIOTI Ravenna IT
Veronica LIO Torino IT

NEXT GEN Faculty:
Daniela BENEDETTO Roma IT
Simone BUDASSI Roma IT
Aleksandra GASECKA Warsaw PL
John HUNG Liverpool UK
Sophia KHATTAK Birmingham UK
Alfredo MARCHESE Bari IT
Matteo MAURINA Milano IT
Damiano REGAZZOLI Rozzano IT
Jorge SANZ-SANCHEZ Valencia ES
Fabrizio UGO Vercelli IT

**7
MAY****DAY 1 - Thursday 08.15 - 13.30
AUDITORIUM****HALL 150**

08.00 Registration
08.15 - 08.30 Welcome and Course Opening

Room Coordinators: **A. Gagnor, G. Sardella**

08.30 - 09.30 **MECHANICAL CIRCULATORY SUPPORT UPDATE TO 2026**

Chairmen: **R. Garbo, A. Marchese**
 Discussants: **G. Boccuzzi, E. Brilakis, K. Mashayekhi, M. Pennacchi**
 When and why protected PCI in 2026: Evidences and dark sides - **G. Tarantini**
 MCS in CTO PCI: Friends or foe. Case based approach - **K. Alaswad**
 Dealing with complex access: From planning to bailout - **F. Saia**

09.30 - 11.15 LIVE CASES 1-2

Chairman: **E. Smith**
 Discussants: **R. Diletti, A. El Guindy, J. Hung, P. Knaapen**

LIVE CASE 1 from Niguarda Hospital, Milano - **J.A. Oreglia, G.L. Gasparini**

Flash Lecture Ambiguous and impenetrable proximal cap: Differences and management - **E. Brilakis**

LIVE CASE 2 from Maria Vittoria Hospital, Torino - **A. Nap, I. Amat-Santos**

Flash Lecture Versatility of a dual lumen - dual OTW microcatheter - **A. Avran**

11.15 - 11.35 **Coffee break****11.35 - 13.30 LIVE CASES 3-4**

Chairman: **K. Alaswad**
 Discussants: **A. Avran, E. Brilakis, P.P. Cardoso, A. Øksnes**

LIVE CASE 3 from Maria Pia Hospital, Torino - **M. Ariotti, R. Garbo**

Flash Lecture Coronary physiology redefined: ALL-RISE FFRangio insights - **G. Tarantini**

LIVE CASE 4 from Freeman Hospital Cardiac Centre, Newcastle - **M. Egred**

Flash Lecture Investment in CTO: What's new - **A. Øksnes**

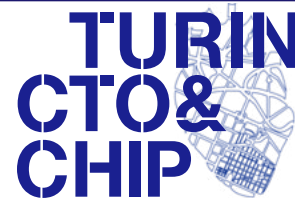
13.30 - 14.15 **Lunch****10.15 - 11.15 CASE BASED SESSION 1 - CHIP**

Chairman: **C. Di Russo**
 Discussants: **N. Cocco, R. Giunta, A. Paggi, M. Pennone**

1. Challenging protected complex high-risk indicated percutaneous coronary intervention: All in one!
A. Elhakim
2. Stone crafting - **W. Etman**
3. Staged CTO PCI in the high-risk patient - **A. Govorov**
4. Elective CHIP PCI complicated by prolonged cardiac arrest: Team-based strategy and clinical outcome
O. Malynovskyi
5. Rock & Rota: Multimodality calcium modification for complex left main PCI and severe LV dysfunction -
A. Viceré

7 MAY

DAY 1 - Thursday 14.20 - 18.50 AUDITORIUM



HALL 150

14.20 - 15.15

EDUCATIONAL SESSION 1

Unrestricted support by:

Led by: **A. Gagnor, R. Garbo, F. Ugo**

14.20 - 15.15

EDUCATIONAL SESSION 2

Unrestricted support by:

Led by: **P. Canova, J.A. Oreglia**



Room Coordinator: **M. De Benedictis**

15.15 - 17.45

LIVE CASES 5-6-7

Chairman: **O. Goktekin**

Discussants: **K. Alaswad, D. Benedetto, P. Canova, A. El Guindy**

LIVE CASE 5 from Maria Pia Hospital, Torino - **K. Mashayekhi, A. Avran**

LIVE CASE 6 from Maria Vittoria Hospital, Torino - **S. Matsuno, M. Yamane**

Flash Lecture LIB - **M. Arioti**

LIVE CASE 7 from Royal Jubilee Hospital, Victoria - **B. Iqbal**

Flash Lecture Nodular calcium: How to deal - **P. Canova**

17.45 - 18.50

EDUCATIONAL SESSION 3

Unrestricted support by:

From access to treatment: Overcoming challenges from present to future perspectives

Moderators: **E. Brilakis, R. Garbo**



17.45

Introduction - **E. Brilakis, R. Garbo**

17.50

The optimal tools to access and cross the lesion in complex PCI - **M. Arioti**

18.05

My strategy in real world scenarios: Choosing DES or DCB for long term benefit - **D. Benedetto**

18.20

Bioresorbable scaffolds: Present and future - **G. Leibundgut**

18.35

General discussion & Remarks - **E. Brilakis, R. Garbo**

20.30

Faculty Dinner

17.45 - 18.50

CASE BASED SESSION 2 - CTO

Joint session CardioEgypt and Egyptian Board of Intervention

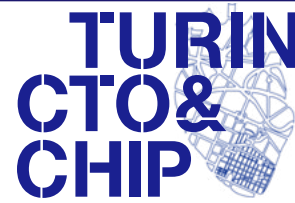
Chairmen: **A. Magdy, A. El Hadidy**

Discussants: **L. Bettari, D. Forlani, D. Rutigliano, C. Tumscitz**

1. When the hard way is the only way - **S. Rizk**
2. Cracking the ostial CTO: Bi-radial ping-pong strategy with IVUS precision - **F. Yu**
3. Osteal CTO RCA with snaring - **M. Mosaad**
4. All roads lead to Rome but some may take you to Turin - **M.T. Nichita Brendea**
5. CTO turns to Transient MI - **A. Abozeid**

8
MAY

DAY 2 - Friday 08.30 - 13.30
AUDITORIUM



HALL 150

Room Coordinator: **M. De Benedictis**

08.30 - 10.15 LIVE CASES 8-9

Chairman: **A. Øksnes**

Discussants: **J. Escaned, G.L. Gasparini, S. Gorgulu, P. Salinas**

LIVE CASE 8 from Maria Pia Hospital, Torino - **K. Alaswad, E. Brilakis**

Flash Lecture My DCB algorithm in CTO: From evidence to clinical practice - **K. Mashayekhi**

LIVE CASE 9 from National Heart Institute, Cairo - **Y. Sadek**

Flash Lecture Device Uncrossable CTO: How to deal - **G.L. Gasparini**

10.15 - 10.35 Coffee Break

10.35 - 11.40 COMPLICATION SESSION: lessons by the Masters

Chairman: **E. Smith**

Discussants: **P. Knaapen, S. Matsuno, S. Rathore, M. Yamane**

My most teaching complication: **1. G. Leibundgut**
2. K. Mashayekhi
3. A. Avran
4. O. Goktekin
5. R. Garbo

10.40 - 11.40 CASE BASED SESSION 3 - COMPLICATIONS

Chairman: **G. Sardella**

Discussants: **A. Chisari, D. Fischetti, F. Liistro, R. Stio**

1. Ellis type III coronary perforation in the left main, a terrifying complication
J. Hernández Suástegui
2. Un expected complication during 1ry PCI - **M. Abouomar**
3. A coiled microcatheter complication: A coil of the coil issue - **N. Cocco**
4. CTO case with complications progression - **O. Pasechniuk**
5. Stay calm, if you can play ping-pong - **D. Crnčić**

11.40 - 13.30 LIVE CASES 10-11

Chairman: **K. Mashayekhi**

Discussants: **J. Escaned, A. Gasecka, G. Leibundgut, A. Nap**

LIVE CASE 10 from Maria Vittoria Hospital, Torino - **V. Lio, A. Gagnor**

Flash Lecture Epicardial navigation: Tips and tricks - **M. Yamane**

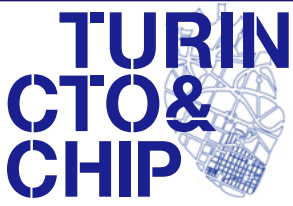
LIVE CASE 11 from University Heart Center, Bad Oeynhouse - **M. Ayoub**

Flash Lecture When support is needed: Tips and tricks of GCE in complex PCI - **P. Knaapen**

13.30 - 14.10 Lunch

8
MAY

DAY 2 - Friday 14.10 - 17.30
AUDITORIUM



HALL 150

14.10 - 15.15

EDUCATIONAL SESSION 4

Unrestricted support by:

Led by: **R. Garbo, G.L. Gasparini, G. Leibundgut**



14.10 - 15.15

EDUCATIONAL SESSION 5

Unrestricted support by:

Led by: **G.M. Sangiorgi**



Room Coordinator: **R. Garbo**

15.15 - 17.25

LIVE CASES 12-13-14

Chairman: **A. Avran**

Discussants: **S. Budassi, R. Diletti, A. El Hadidy, T. Schäufele, M. Yamane**

LIVE CASE 12 from Maria Pia Hospital, Torino - **S. Gorgulu, A. El Guindy**

Flash Lecture When and why to start retrograde upfront - **K. Alaswad**

LIVE CASE 13 from Maria Vittoria Hospital, Torino - **E. Smith, A. Øksnes**

Flash Lecture TD-ADR and IVUS guided re-entry: Where is the difference? - **S. Matsuno**

LIVE CASE 14 from Policlinico Paolo Giaccone, Palermo - **A.R. Galassi, G. Vadalà**

17.25 - 17.30

Best case awards and closing remarks

15.15 - 16.15

CASE BASED SESSION 4 - CTO

Chairman: **F. Ugo**

Discussants: **U. Barbero, S. Colangelo, A. Gambino, A. Truffa Giachet**

1. Uncrossable CTO - H. Khan

2. Do not believe in score - M. Loffi

3. Sometimes STAR is a real "star" - G. Sobieszek

4. Managing proximal uncertainty - A. Monayer

5. When Triple CTOs are not enough, a complex story - A. Tohamy