

Transcatheter Innovation in Practice

The event represents an advanced course, aimed at highlighting the effectiveness of the technological evolution in everyday practice and at understanding technology's integration within the everyday clinical setting:

Technologies and Evidence in the real clinical setting

Course Directors

Giuseppe Tarantini (Padova, I)

Giuseppe Musumeci (Torino, I)

Giovanni Esposito (Napoli, I)

Co-Chairs

Rui Miguel Campante C.F. Teles (Lisboa - P)

Dariusz Dudek (Krakow - PL)

Julinda Mehilli (Munich - D)

Roxana Mehran (New-York - USA)

Christoph K. Naber (Wilhelmshaven - D)

Yida Tang (Beijing - CHN)

Nicholas Van Mieghem (Rotterdam - NL)

Emanuele Barbato (Napoli - I)

Francesco Bedogni (San Donato Milanese - I)

Sergio Berti (Massa - I)

Alberto Cremonesi (Bergamo - I)

Carlo Di Mario (Firenze - I)

Alessio G. La Manna (Catania - I)

Alfredo Marchese (Bari - I)

Francesco Saia (Bologna - I)

MARCH 5, 2020

13.00 – 14.30 Registration

PARALLEL ROOM: ESTENSI-SFORZA

14.30-18.30 GISE FELLOWS COURSE

organized in partnership by GISE Young for residents and GISE/EAPCI Young Fellows

Coordinators: **Giuseppe Tarantini (Padova), Giovanni Esposito (Napoli), Giuseppe Musumeci (Torino)**

14.30 – 15.25 Fundamentals in coronary intervention

Chairpersons: **Giuseppe Tarantini (Padova), Alessio Mattesini (Firenze)**

Discussants: **Micaela Conte (Bruxelles - B), Fabio Dell'Avvocata (Rovigo), Alfonso Ielasi (Milano), Ciro Mauro (Napoli)**

14.30 A flawless coronary angiography: how to perform it! How to read it! **Carlo Di Mario (Firenze)**

14.40 Questions & Answers

14.45 Tips and tricks in transradial approach – including the distal radial artery access!

Carmine Musto (Roma)

14.55 Questions & Answers

15.00 Guidewires: all you need to know! **Marco Ferlini (Pavia)**

15.10 Questions & Answers

15.15 Lesion preparation: top lessons I got from my cath lab activity! **Antonio Bartorelli (Milano)**

15.20 Questions & Answers

15.25- 16.25 Back to physiology

Chairpersons: **Giuseppe Musumeci (Torino), Giulia Masiero (Padova)**

Discussants: **Claudio Larosa (Andria), Giovanni Longo (Caltanissetta), Francesco Pelliccia (Roma), Giorgio Quadri (Rivoli)**

Functional-guided PCI in MV disease

15.25 Clinical scenario and context: A stable patient with LM involvement and MV disease

Emanuele Barbato (Napoli)

15.30 Discussion and audience interaction

15.40 How did I treat **Emanuele Barbato (Napoli)**

15.50 Case consensus **Claudio Larosa (Andria)**

Functional assessment in non-culprit stenosis in STEMI patients: when and how?

- 15.55 Clinical scenario and context: A STEMI patient with MV disease **Massimo Fineschi (Siena)**
- 16.00 Discussion and audience interaction
- 16.10 How did I treat **Massimo Fineschi (Siena)**
- 16.20 Case consensus **Francesco Pelliccia (Roma)**

16.25 – 17.25 Complex PCI

Chairpersons: **Giovanni Esposito (Napoli), Lucia Barbieri (Milano)**

Discussants: **Chiara Bernelli (Pietra Ligure), Francesco Greco (Cosenza), Massimo Napodano (Padova), Giulio Giuseppe Stefanini (Rozzano)**

IVUS in complex cases

- 16.25 Clinical scenario and context: High risk complex left main intervention
Nicolas Van Mieghem (Rotterdam – NL)
- 16.30 Discussion and audience interaction
- 16.40 How did I treat **Nicolas Van Mieghem (Rotterdam – NL)**
- 16.50 Case consensus **Giulio Giuseppe Stefanini (Rozzano)**

Calcified lesions

- 16.55 Clinical scenario and context: Complex multivessel PCI with severely calcified lesions
Emilio Di Lorenzo (Avellino)
- 17.00 Discussion and audience interaction
- 17.10 How did I treat **Emilio Di Lorenzo (Avellino)**
- 17.20 Case consensus **Massimo Napodano (Padova)**

17.25 – 18.30 Complications and troubleshooting

Chairpersons: **Alfredo Marchese (Bari), Anna Franzone (Napoli)**

Discussants: **Leonardo Misuraca (Grosseto), Giampaolo Niccoli (Roma), Roberta Serdoz (Roma), Giampiero Vizzari (Ragusa)**

- 17.25 When the balloon is not crossing, what's next? **Batistina Castiglioni (Tradate-Varese)**
- 17.35 Questions & Answers
- 17.40 Acute vessel closure: causes, prevention and treatment strategies **Alessandro Martinoni (Magenta)**
- 17.50 Questions & Answers
- 17.55 Coronary perforations: how to bail yourself out of trouble **Ferdinando Varbella (Rivoli)**
- 18.05 Questions & Answers
- 18.10 Stent under-expansion: tips & tricks **Marco Zimarino (Chieti)**
- 18.20 Questions & Answers

18.25 Conclusions

PARALLEL ROOM: FARNESE/BAGLIONI

14.30-18.30 ADVANCED COURSE ON MECHANIC CIRCULATORY SUPPORT IN HIGH-RISK SETTINGS (GISE-MCS)

Course Directors: **Carlo Briguori (Napoli), Alaide Chieffo (Milano), Francesco Saia (Bologna), Giuseppe Tarantini (Padova)**

14.30-16.15 Hemodynamic support in High Risk Patients

Chairpersons: **Giovanni Esposito (Napoli), Giuseppe Musumeci (Torino), Francesco Saia (Bologna), Carlo Briguori (Napoli)**

14.30 Role of MCS in AMICS. Paradigm shift from time to Balloon to Time to Unload
Francesco Saia (Bologna)

14.45 The Science of ventricular unloading: A hemodynamic review **Giuseppe Tarantini (Padova)**

15.00 Best practice experiences and operational protocols **Italo Porto (Genova)**

15.15 Impella: weaning / upgrade **Federico Pappalardo (Milano)**

15.30 **LIVE IN THE BOX** - Ospedale San Raffaele, Milano **Alaide Chieffo (Milano)**

16.15 – 16.45 Break

16.45–18.30 **Protected-PCI**

Chairpersons: **Alaide Chieffo (Milano), Giuseppe Tarantini (Padova)**

16.45 Definition of CHIP and patient selection: the GISE expert consensus document on the use of MCS during complex HR PCI **Alaide Chieffo (Milano)**

17.00 Impella: vascular access and closure **Francesco Burzotta (Roma)**

17.15 Treatment strategies with hemodynamic support: facilitate complex procedures to achieve complete revascularization **Nicolas Van Mieghem (Rotterdam – NL)**

17.30 Treatment strategies with hemodynamic support: left main revascularization **Tommaso Piva (Ancona)**

17.45 **LIVE IN THE BOX** - Clinica Mediterranea, Napoli **Carlo Briguori (Napoli)**

MARCH 6, 2020

PLENARY ROOM: VISCONTI

8.15-11.30 LIVE SESSIONS SIMULTANEOUSLY FROM 4 CENTERS – CORONARY AND STRUCTURAL INTERVENTIONS

Chairpersons: **Georgios Dangas (New York - Usa), Giuseppe Tarantini (Padova)**

Webmoderator: **Laura Gatto (Roma)**

Panelists: **Emanuele Barbato (Napoli), Antonio Bartorelli (Milano), Joao Brum Silveira (Porto – P), Carlo Di Mario (Firenze), Corrado Lettieri (Mantova), Giampaolo Niccoli (Roma), Francesco Saia (Bologna), Eugenio Stabile (Napoli), Nicolas Van Mieghem (Rotterdam – NL)**

CENTER 1: Ospedale San Raffaele Milano (**Matteo Montorfano**)

CENTER 2: I.R.C.C.S. Policlinico San Donato (**Francesco Bedogni**)

CENTER 3: AOU Policlinico-Vittorio Emanuele - Catania (**Corrado Tamburino, Alessio La Manna**)

CENTER 4: Klinikum Wilhelmshaven - Germany (**Christoph K. Naber**)

11.30-12.00 Coffee Break

12.00-12.30 LIVE IN THE BOX – COMPLEX CORONARY INTERVENTIONS

Presenter: **Ferdinando Varbella (Rivoli)**

Chairpersons: **Giovanni Esposito (Napoli), Roxana Mehran (New York – USA)**

Webmoderator: **Leonardo Misuraca (Grosseto)**

Commentators: **Rui Miguel Campante C.F. Teles (Lisboa - P), Dariusz Dudek (Krakow – PL), Luca Favero (Treviso), Claudio Larosa (Andria), Ciro Mauro (Napoli), Damiano Regazzoli (Rozzano), Andrea Rognoni (Novara)**

PARALLEL ROOM: ESTENSI/SFORZA

12.45-14.30 LUNCHEON PANEL

CLINICAL CROSSROADS ON OPTIMAL ANTITHROMBOTIC THERAPY IN PATIENTS TREATED WITH PCI

Chairpersons: **Joao Brum Silveira (Porto- P), Giuseppe Tarantini (Padova)**

In hospital drug management of ACS pts treated with PCI

12:45 Clinical Case: High risk ACS patients **Anna Franzone (Napoli)**

12:50 Cangrelor is ready for the prime time **Livio Giuliani (Chieti)**

12:57 In Hospital PCSK9-I now is possible **Alberto Menozzi (La Spezia)**

13:04 Clinical Case Conclusion **Anna Franzone (Napoli)**

13:08 Discussion

Antithrombotic therapy in patients with non-valvular atrial fibrillation undergoing PCI

- 13:15 Clinical Case: PCI in ACS pts with AF patients **Giuseppe Gargiulo (Napoli)**
13:20 Dual Therapy with NOAC is safe and effective for everyone **Piera Capranzano (Catania)**
13:27 We still need triple Therapy **Marco Ferlini (Pavia)**
13:34 Clinical Case conclusion **Giuseppe Gargiulo (Napoli)**
13:38 Discussion

Long-term antiplatelet therapy in high risk PCI patients

- 13:45 Clinical Case Management of long-term DAPT **Francesco Costa (Messina)**
13:50 Most patients should continue DAPT over 12 months **Plinio Cirillo (Napoli)**
13:57 Ticagrelor alone is enough **Roxana Merhan (New York – USA)**
14:04 Clinical Case conclusion **Francesco Costa (Messina)**
14:08 Discussion

14:15 Closing remarks

14.30-15.30 LIVE IN THE BOX – DRUG COATED BALLOON

- Presenter: **Gaetano Di Palma (Paderno Dugnano)**
Chairpersons: **Julinda Mehilli (Munich- D), Giampaolo Pasquetto (Monselice)**
Webmoderator: **Angelo Leone (Cosenza)**
Commentators: **Carmine Biscione (Potenza), Massimo Di Marco (Pescara), Luigi Fiocca (Bergamo),
Francesco Greco (Cosenza), Elisabetta Ricottini (Roma), Luigi Sommariva (Viterbo)**

15.30-16.00 Coffee Break

16.00-17.00 LIVE IN THE BOX – FFR OCT IVUS

- Presenter: **Massimo Fineschi (Siena)**
Chairpersons: **Carlo Di Mario (Firenze), Guido Parodi (Sassari)**
Webmoderator: **Marco Borghesi (Trento)**
Commentators: **Fabio Dell'Avvocata (Rovigo), Gaetano Giofrè (Roma), Nicola Signore (Bari), Massimo
Siviglia (Reggio Calabria), Fabrizio Ugo (Vercelli), Attilio Varricchio (Nola)**

**17.00-18.30 INNOVATION IN INTERVENTIONAL CARDIOLOGY: THE PAST, THE PRESENT AND THE
FUTURE**

Chairpersons: **Giuseppe Tarantini (Padova), Giovanni Esposito (Napoli), Giuseppe Musumeci (Torino)**

**17.00-17.30 Italian Interventional Cardiology, today, yesterday, and tomorrow: from device to therapy
Giuseppe Tarantini (Padova)**

17.30-18.00 LIVE IN THE BOX - PATIENT BEST TREATMENT IN COMPLEX CORONARY INTERVENTION
Gioel Gabrio Secco (Alessandria)

18.00-18.30 Discussion and Closing remarks

PARALLEL ROOM: FARNESE/BAGLIONI

12.45-14.30 LUNCHEON PANEL

CLINICAL CROSSROADS ON OPTIMAL ANTITHROMBOTIC THERAPY IN PATIENTS TREATED WITH PCI
Chairpersons: **Dariusz Dudek (Krakow-PL), Giovanni Esposito (Napoli)**

Antithrombotic therapy in patients with non-valvular atrial fibrillation undergoing PCI

12:45 Clinical Case: PCI in stable pts with AF patients **Marco Mojoli (Pordenone)**

12:50 All NOACs are the same **Giuseppe Patti (Novara)**

12:57 When to choose one NOAC rather than another **Leonardo De Luca (Tivoli-Roma)**

13:04 Clinical Case conclusion **Marco Mojoli (Pordenone)**

13:08 Discussion

Optimal LDL levels in patients undergoing PCI

13:15 Clinical Case: PCI in ACS patients **Raffaele Piccolo (Napoli)**

13:20 Ultra-low LDL is the target for all PCI patients **Damiano Regazzoli (Rozzano)**

13:27 Fast and aggressive LDL reduction is mandatory in ACS patients **Giuseppe Musumeci (Torino)**

13:34 Clinical Case conclusion **Raffaele Piccolo (Napoli)**

13:38 Discussion

Long-term therapy in multivessel PCI patients

13:45 Clinical Case: long-term therapy in multivessel PCI **Giulia Masiero (Padova)**

13:50 Long term antiplatelets and intensive lipid lowering therapy **Julinda Mehilli (Munich - D)**

13:57 Low-dose rivaroxaban with single antiplatelet agent in the vast majority of patients

Georgios Dangas (New York - USA)

14:04 Clinical Case conclusion **Giulia Masiero (Padova)**

14:08 Discussion

14:15 Closing remarks

14.30-15.30 LIVE IN THE BOX - CORONARY INTRAVASCULAR IMAGING AND PHYSIOLOGY

Presenter: **Andrea Pavei (Padova)**

Chairpersons: **Batistina Castiglioni (Tradate-Varese), Nicolas Van Mieghem (Rotterdam – NL)**

Webmoderator: **Alessio Mattesini (Firenze)**

Commentators: **Marco Contarini (Siracusa), Marco Comeglio (Pistoia), Carmine Musto (Roma),
Giuseppe Patti (Novara), Gioel Gabriel Secco (Alessandria), Giuseppe Talanas (Sassari)**

15.30-16.00 Coffee Break

16.00-17.00 LIVE IN THE BOX – TRICUSPID INTERVENTION

Presenter: **Matteo Montorfano (Milano)**

Chairpersons: **Rui Miguel Campante C. F. Teles (Lisboa - P), Roberto Violini (Roma)**

Webmoderator: **Annalisa Mongiardo (Catanzaro)**

Commentators: **Tiziana Attisano (Salerno), Davide D'Andrea (Napoli), Fabrizio D'Ascenzo (Torino),
Francesco Giannini (Cotignola), Rocco Aldo Osanna (Potenza)**

MARCH 7, 2020

PLENARY ROOM: VISCONTI

8.15-11.10 LIVE SESSIONS SIMULTANEOUSLY FROM 4 CENTERS – CORONARY AND STRUCTURAL INTERVENTIONS

Chairpersons: **Eberhard Grube (Bonn – D), Giuseppe Musumeci (Torino)**

Webmoderator: **Alberta Cattabiani (Parma)**

Panelists: **Ariana Gonzalez (Madrid- S), Alessio La Manna (Catania), Ugo Limbruno (Grosseto), Alberto Menozzi (La Spezia), Fabio Tarantino (Forlì), Francesco Versaci (Latina)**

CENTER 1: Ospedale del Cuore Fondazione CNR Massa (**Sergio Berti**)

CENTER 2: Heart Center Dresden at the Technical University Dresden (**Axel Linke, Felix J. Woitek**)

CENTER 3: I.R.C.C.S. ISMETT UPMC Palermo (**Caterina Gandolfo**)

CENTER 4: Casa di Cura Montevergine Mercogliano (**Tullio Tesorio**)

11.10-11.30 Coffee Break

11.30-12.30 LIVE IN THE BOX / PART 1

LIVE IN THE BOX 1 – AURICOLA

Chairpersons: **Emanuela Piccaluga (Milano), Gennaro Santoro (Massa)**

Presenter: **Achille Gaspardone (Roma)**

Webmoderator: **Maria Luisa Laudisa (Novara)**

Commentators: **Dionigi Fischetti (Lecce), Cesare Greco (Roma), Antonino Granatelli (Tivoli), Simone Muraglia (Trento), Francesco Notaristefano (Perugia), Paolo Scacciatella (Aosta), Luigi Vignali (Parma)**

LIVE IN THE BOX 2 – TAVI

Chairpersons: **Alfredo Marchese (Bari), Gianpaolo Ussia (Roma)**

Presenter: **Rui Miguel Campante C.F. Teles (Lisboa - P)**

Webmoderator: **Rocco Vergallo (Roma)**

Commentators: **Tiziana Aranzulla (Torino), Salvatore De Rosa (Catanzaro), , Andrea Santarelli (Rimini), Marco Sesana (Desenzano Del Garda), Antonio Trivisonno (Campobasso), Carlo Vigna (San Giovanni Rotondo)**

12.30-13.30 LIVE IN THE BOX / PART 2

LIVE IN THE BOX 3 – TAVI

Chairpersons: **Stefano Rigattieri (Roma), Giulio Speciale (Roma)**

Presenter: **Ariana Gonzalez (Madrid- S)**

Webmoderator: **Enrico Cerrato (Orbassano – Rivoli)**

Commentators: **Giorgio Baralis (Cuneo), Giuliano Chizzola (Brescia), Angelica Rossi (Cagliari), Alberto Polimeni (Catanzaro), Carmen Spaccarotella (Catanzaro)**

LIVE IN THE BOX 4 – LEFT MAIN INTERVENTION

Chairpersons: **Fausto Castriota (Bergamo)**

Presenter: **Darius Dudek (Kracow – PL)**

Webmoderator: **Giovanni Longo (Caltanissetta)**

Commentators: **Roberto Accardi (Macerata), Giuseppe Andò (Messina), Annamaria Nicolino (Pietra Ligure), Leonardo Spedicato (Udine), Gianpaolo Ussia (Roma)**

13.30-13.45 Conclusions

USEFUL INFORMATION

Congress Venue

Sheraton Roma Hotel & Conference Center
Viale del Pattinaggio, 100, 00144 Roma RM

www.gise.it/tip/

Registration Fees

REGISTRATION FEES (tax included, if applicable)	REGULAR AND ONSITE From 1 February 2020
Residents in Training*	€ 300,00
Attendees	€ 350,00

**copy of certification must be enclosed*

Registration fees include:

- Admission to scientific sessions
- Congress kit including Program and further scientific information
- Badge and certificate of attendance
- Coffee breaks
- Box lunch on 6 March
- Networking event on 6 March

For sponsorship packages, please contact: sponsorTIP2020@oic.it

For any information about the Congress, please contact: infoTIP2020@oic.it or visit the website: www.gise.it/tip/

For any request about the Educational Grants application, please contact: edugrantTIP2020@oic.it