



COURSE DIRECTORS

Ciro Indolfi (Director)

Salvatore De Rosa (Co-Director)



ICOP 2019
INTRACORONARY PRESSURE MEASUREMENT
AND FUNCTIONAL ASSESSMENT
OF CORONARY STENOSIS SEVERITY IN 2019

JUNE 28th/29th, 2019

MAGNA GRAECIA UNIVERSITY AND URT CNR CATANZARO, CAMPUS OF GERMANETO, ITALY
Building L – Auditorium

Friday, 28 June 2019

Room: Auditorium – Building L

08.00am Registration

JOINT SYMPOSIUM - SIC WORKING GROUP ON INTERVENTIONAL CARDIOLOGY - GISE (Session held in Italian)

Chairmen: I Salvatore De Rosa (Catanzaro, I) I Giovanni Esposito (Naples, I)
I Pasquale Mastroroberto (Catanzaro, I)

08.30am Radial access in STEMI: is it still debated? I Giuseppe Andò (Messina, I)

08.40am STEMI and cardiogenic shock: decision making in the cath lab I Italo Porto (Genoa, I)

08.50am Beyond coronary stenosis: the invasive assessment of coronary microvasculature and vasomotion I Giampaolo Niccoli (Rome, I)

09.00am Perspective on TAVI after the PARTNER 3 trial I Giuseppe Tarantini (Padua, I)

09.10am COAPT vs MITRA-FR I Annalisa Mongiardo (Catanzaro, I)

09.20am Discussion

Expert panel: I Lucia Barbieri (Milan, I) I Paolo Calabrò (Caserta, I) I Bindo Missiroli (Catanzaro, I)
I Vittorio Pascale (Catanzaro, I) I Carmen Spaccarotella (Catanzaro, I)

SATELLITE SYMPOSIUM – UPDATE IN CARDIOVASCULAR THERAPY (Session held in Italian)

PART I – Antithrombotic treatment

Chairmen: I Francesco Caiazza (Acerra, I) I Giuseppe Calveri (Varese, I) I Michele Comito (Vibo Valentia, I)

09.50am DAPT after ACS: how long and to which patients? I Plinio Cirillo (Naples, I)

10.00am Association of ASA and low-dose rivaroxaban to improve outcomes I Ciro Indolfi (Catanzaro, I)

10.10am DOAC in AF patients after ACS I Gerolamo Sibillio (Pozzuoli, I)

10.20am DOAC in AF patients with cancer I Sabato Sorrentino (Catanzaro, I)

10.30am Discussion

Expert panel: I Gennaro Cice (Naples, I) I Felice Gragnano (Caserta, I) I Angelo Leone (Cosenza, I)
I Marco Perrone (Rome, I) I Massimo Rossi (Locri, I)

11.00am Coffee break

PART II – New pharmacological treatments

Chairmen: I Giovanni Bisignani (Castrovillari, I) I Ciro Mauro (Naples, I) I Stefano Urbinati (Bologna, I)

11.20am From cholesterol lowering to prevention of cardiovascular events: the ODISEY Outcomes study I Paolo Calabrò (Caserta, I)

11.30am The clinical benefit of PCSK9 inhibitors by severity and extent of CAD I Eliano Pio Navarese (Dusseldorf, G)

11.40am Optimal post-PCI anti-thrombotic treatment in AF patients I Ciro Indolfi (Catanzaro, I)

11.50am Discussione

Expert panel: I Giulia Arena (Naples, I) I Giulia Elena Mandoli (Siena, I) I Massimo Marchei (Rome, I)
I Rocco Mario Polimeni (Reggio Calabria, I) I Marco Vatrano (Catanzaro, I)

SYMPOSIUM 1 – FUTURE PERSPECTIVES IN CORONARY PHYSIOLOGY (Session held in English)

Chairmen: I Alessandro Bortone (Bari, I) I Ciro Indolfi (Catanzaro, I) I Savina Nodari (Brescia, I)

12.20pm What should we expect from the next future in the field of coronary physiology? I Richard Rapoza (California, USA)

12.30pm Is it time to abandon the stenosis-based paradigm of myocardial ischaemia? I Javier Escaned (Madrid, S)

12.40pm Artificial Intelligence to improve physiology measurement and diagnostic accuracy I Justin E. Davies (London, UK)

12.50pm Discussione

Expert panel: I Salvatore De Rosa (Catanzaro, I) I Antonio Maria Leone (Rome, I) I Giampaolo Niccoli (Rome, I)
I Vittorio Pascale (Catanzaro, I) I Tullio Tesorio (Avellino, I)

LUNCHTIME SESSION – THE LATEST TRIALS IN CARDIOVASCULAR THERAPY (Session held in Italian)

Chairmen: I Francesco Barillà (Rome, I) I Michele Fiorenzo Musolino (Locri, I) I Francesco Romeo (Rome, I)

01.20pm The novelties of the 2019 ACC/AHA guidelines on Primary Prevention of CVD I Roberto Pedrinelli (Pisa, I)

01.30pm Discussione

Expert panel: I Salvatore De Rosa (Catanzaro, I) I Maria Teresa Manes (Paola, I)
I Stefano Postorino (Reggio Calabria, I) I Sonia Sergi (Rome, I) I Cosimo Zurzolo (Soverato, I)

01.40pm The EVOLUT Low Risk Trial I Carmen Spaccarotella (Catanzaro, I)

01.50pm Discussione

Expert panel: I Iolanda Aquila (Catanzaro, I) I Domenico Bonofiglio (Belvedere Marittimo, I)
I Plinio Cirillo (Naples, I) I Placido Grillo (Catanzaro, I) I Giuseppe Ielasi (Reggio Calabria, I)
I Valeria Paradies (Bari, I) I Jolanda Sabatino (Catanzaro, I)

Friday, 28 June 2019

Room: Auditorium – Building L

02.00pm Official Opening, Greeting of Authorities

02.40pm Introduction and objectives of the meeting
Course director: Ciro Indolfi (Catanzaro, I)

SYMPOSIUM 2 – DEVICES AND INDICES TO ASSES CORONARY PHYSIOLOGY: UPDATE ON AN EXPANDING LANDSCAPE (Session held in English)

PART I

Chairmen: I Paolo Golino (Naples, I) I Patrick Serruys (London, UK)

03.00pm Pressure wires: technical features and clinical performance I Gennaro Galasso (Salerno, I)

03.10pm New and upcoming systems for coronary physiology assessment I Raffaele Piccolo (Naples, I)

03.20pm Catheter-based measurement of coronary pressure versus pressure wire I Roberto Diletti (Rotterdam, NL)

03.30pm Discussion

Expert panel: I Marco Arena (La Spezia, I) I Giovanni Esposito (Naples, I) I Eliano Pio Navarese (Dussendorf, G)
I Massimo Siviglia (Reggio Calabria, I) I Giulio Stefanini (Milan, I)

04.00pm JOHN ROSS, JR LECTURE

From Coronary Physiology to Pressure measurement (and everything in between)

■ Introduction: I Ciro Indolfi (Catanzaro, I)
■ Presenter: I Javier Escaned (Madrid, S)

PART II

Chairmen: I Emanuele Barbato (Naples, I) I Justin E. Davies (London, UK) I Giulio Stefanini (Milan, I)

04.20pm Hyperemic and Resting Pressure Indices I Fabio Mangiacapra (Rome, I)

04.30pm Other physiological Indices (HMR, IMR, HSR, Absolute Flow, Resistance) I Giovanni Esposito (Naples, I)

04.40pm Virtual Fractional Flow Reserve with Coronary Computed Tomography (ctFFR) and Magnetic Resonance (MR-iFR) I Marcello Chioocchi (Rome, I)

04.50pm Discussion

Expert panel: I Gianluca Caiazzo (Aversa, I) I Felice Gragnano (Caserta, I) I Francesco Greco (Cosenza, I)
I Vincenzo Manganiello (Aversa, I) I Enrico Russolillo (Naples, I)

05.20pm Closing remarks first day I Ciro Indolfi (Catanzaro, I)

Saturday, 29 June 2019

Room: Auditorium – Building L

08.30am CLINICAL CASE CONTEST (Session held in Italian)

Moderators: I Emanuele Barbato (Naples, I) I Carlo Di Mario (Florence, I) I Giovanni Esposito (Naples, I)

Clinical Case #1: selected clinical case

Discussion

Clinical Case #2: selected clinical case

Discussion

SYMPOSIUM 3 – CORONARY PHYSIOLOGY IN SPECIFIC CLINICAL SCENARIOS (Session held in Italian)

Chairmen: I Gerardo Mancuso (Lamezia Terme, I) I Pasquale Perrone-Filardi (Naples, I)
I Bernardino Tuccillo (Naples, I)

09.00am Coronary physiology in the setting of Acute Coronary Syndromes (ACS): is it reliable? I Carmine Musto (Rome, I)

09.10am Physiology-guided management of multivessel disease I Massimo Mancone (Rome, I)

09.20am How do I assess tandem stenoses and diffuse disease? I Carlo Di Mario (Florence, I)

09.30am Physiology-guided management of the Left Main: ready for the prime time? I Alberto Polimeni (Catanzaro, I)

09.40am Discussion

Expert panel: I Renato Maria Bianchi (Naples, I) I Roberto Caporale (Cosenza, I) I Carlo Cicerone (Palermo, I)
I Katya Lucarelli (Acquaviva delle Fonti, I) I Orlando Piro (Naples, I)

10.10am Coffee break

SYMPOSIUM 4 – PHYSIOLOGY-GUIDED CORONARY REVASCULARIZATION (Session held in English)

Chairmen: I Ciro Indolfi (Catanzaro, I) I Javier Escaned (Madrid, S) I Johan Svanerudh (Stockholm, S)

10.40am Clinical outcome studies with Fractional Flow Reserve I Emanuele Barbato (Naples, I)

10.50am Clinical evidence on iFR-guided revascularization I Justin E. Davies (London, UK)

11.00am New resting indices: studies (RFR and dPR) I Salvatore De Rosa (Catanzaro, I)

11.10am Discussion

Expert panel: I Gianluca Caiazzo (Aversa, I) I Paolo Golino (Naples, I) I Marie Angele Morel (Rotterdam, NL)
I Carmine Musto (Rome, I)

11.40am MASSIMO CHIARIELLO LECTURE

Role of Coronary CT Combined with FFR for Diagnosis: a 360° Viewpoint

■ Introduction: I Ciro Indolfi (Catanzaro, I)
■ Speaker: I Patrick Serruys (London, UK)

FLASH DEBATE – ARE ALL RESTING INDICES CREATED EQUALLY? (Session held in English)

Chairmen: I Carlo Di Mario (Florence, I) I Javier Escaned (Madrid, S)

12.00pm RFR and dPR are biological equivalent! I Johan Svanerudh (Stockholm, S)

12.10pm iFR is the only index supported by clinical evidence! I Ciro Indolfi (Catanzaro, I)

12.20pm Rebuttal by Johan Svanerudh

12.30pm Rebuttal by Ciro Indolfi

LUNCHTIME SESSION (web session) (Session held in English)

Chairmen: I Alberto Margonato (Milan, I) I Marie Angele Morel (Rotterdam, NL)

01.00pm The american perspective on the use of intracoronary pressure and imaging I Ron Waksman (Washington, USA)

Moderated Poster Session (during lunch)

Poster moderators: I Renato Maria Bianchi (Naples, I) I Vincenzo Manganiello (Aversa, I)

RAPID FIRE SESSION – ONGOING AND UPCOMING STUDIES IN CORONARY PHYSIOLOGY (Session held in English)

Chairmen: I Tiziana Attisano (Salerno, I) I Emilio Di Lorenzo (Avellino, I)

01.20pm The DEFINE-PCI study - where to now I Justin E. Davies (London, UK)

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01.30pm Towards a clinical validation of RFR: a study proposal
I Ciro Indolfi (Catanzaro, I)

01.40pm Discussion

Expert panel: I Lucia Barbieri (Milan, I) I Javier Escaned (Madrid, S)

SYMPOSIUM 5 – MORPHO-FUNCTIONAL EVALUATION OF CORONARY STENOSES (Session held in English)

Chairmen: I Antonio Bartorelli (Milan, I) I Gabriele Gabrielli (Ancona, I)

02.00pm OCT and IVUS in the management of complex PCIs (web broadcast) I Ziad A. Ali (New York, USA)

02.10pm Anatomy versus Physiology: when to choose one or the other? I Carlo Di Mario (Florence, I)

02.20pm Discussion

Expert panel: I Emanuele Barbato (Naples, I) I Gianluca Caiazzo (Aversa, I) I Salvatore Colangelo (Turin, I)
I Emilio Di Lorenzo (Avellino, I) I Patrick Serruys (London, UK)

SATELLITE SYMPOSIUM – UPDATES IN TREATMENT OF HEART FAILURE (Session held in Italian)

Chairmen: I Vincenzo Amodio (Polistena, I) I Federico Piscione (Salerno, I)
I Daniele Torella (Catanzaro, I)

02.50pm The role of SGLT2 in Heart Failure I Agostino Gnasso (Catanzaro, I)

03.00pm No pharmacological treatments of Heart Failure I Antonio Curcio (Catanzaro, I)

03.10pm Prevention of Sudden Cardiac Death in Heart Failure I Giuseppe Santarpia (Catanzaro, I)

03.20pm Discussion

Expert panel: I Ennio Abramo (Catanzaro, I) I Vincenzo Amodio (Polistena, I)
I Vittorio Emanuele (Cosenza, I) I Giovanni Napolitano (Fratamaggiore, I)
I Antonio Pangallo (Reggio Calabria, I) I Stefania Zinzi (Catanzaro, I)

03.50pm PHYSIOLOGY GOT TALENT (Session held in Italian)

Scientific Committee: I Roberto Ceravolo (Lamezia Terme, I) I Salvatore De Rosa (Catanzaro, I)
I Paolo Golino (Naples, I) I Placido Grillo (Catanzaro, I) I Ciro Indolfi (Catanzaro, I)
I Vincenzo Montemurro (Scilla, I)

Scientific abstract # 1: selected clinical case

Discussion

Scientific abstract # 2: selected clinical case

Discussion

04.30pm Closing remarks by the Course Director I Ciro Indolfi (Catanzaro, I)

04.45pm Best Case Award

Sabato, 29 giugno 2019

Aula Magna C – Edificio G

AREA MEDICA

SIMPOSIO SATELLITE IN COLLABORAZIONE CON L'UNIONE NAZIONALE CHINESIOLOGI (UNC)
SIMPOSIO SATELLITE: UTILITÀ DELL'ESERCIZIO FISICO NELLA PREVENZIONE CARDIOVASCOLARE

Moderatori: I Giorgio Berloffo (Cuneo, I) I Ciro Indolfi (Catanzaro, I) I Novella Luciani (Roma, I)

09.00 Vantaggi del movimento I Daniele Masala (Catanzaro, I)

09.15 Vantaggi dell'esercizio fisico sulla prevenzione delle malattie cardiovascolari I Ciro Indolfi (Catanzaro, I)

09.30 Il fit-walking e la camminata per il Benessere! Fausto Certomà (Roccella Ionica, I)

09.45 Orientamenti per una ginnastica "controllata e protetta" svolta in ambiente indoor I Antonio Cosentino (Catania, I)

10.00 Valutazione funzionale per un corretto esercizio fisico I Antonio Ammendolia (Catanzaro, I)

10.15 Discussione

Expert panel: I Vittorio Emanuele (Cosenza, I) I Gian Pietro Emerenziani (Catanzaro, I)
I Paola Francesca Federici (L'Aquila, I) I Frida Santini (Frosinone, I) I Teresa Ionà (Catanzaro, I)
I Angelo Lavano (Catanzaro, I) I Maria Grazia Vaccaro (Catanzaro, I)

10.45 Coffee break

SIMPOSI SATELLITE PER INFERMIERI, TECNICI DI RADIOLOGIA E PERFUSIONISTI
SIMPOSIO 1: LA GESTIONE DEL PAZIENTE CRITICO E DELLE EMERGENZE IN UTIC

Moderatori: I Vincenza Fullone (Catanzaro, I) I Stefano Moscato (Vibo Valentia, I)

11.30 La gestione delle complicanze post procedurali in UTIC I Pasquale Antonio Baldino (Catanzaro, I)

11.40 Gestione delle aritmie in UTIC: quale ruolo per l'infermiere? I Vincenzo Mesoraca (Crotone, I)

11.50 Sistemi di supporto cardiocircolatorio in sala di emodinamica I Antonio Curcillo (Catanzaro, I)

12.00 Discussione

Expert panel: I Antonella Borgia (Catanzaro, I) I Maria Bubba (Catanzaro, I)
I Claudia Musolino (Catanzaro, I) I Annamaria Pugliese (Vibo Valentia, I)

SIMPOSIO 2: LA GESTIONE DELLA COMPLESSITÀ IN CARDIOLOGIA INTERVENTISTICA

Moderatori: I Lucia Ferrise (Crotone, I) I Ivano Mariano (Cosenza, I)

12.30 Il ruolo dell'infermiere nel cath-lab: gestione emergenze e casi complessi I Vito Scarnati (Cosenza, I)

12.40 La rapida evoluzione delle tecnologie disponibili in sala I Concetta Procopio (Catanzaro, I)

12.50 Complicanze durante intervento di TAVI in sala di emodinamica: il ruolo dell'infermiere I Gennaro Bevilacqua (Catanzaro, I)

13.00 Discussione

Expert panel: I Ivan Critelli (Catanzaro, I) I Stefania Donato (Catanzaro, I) I Cinzia Rijitano (Catanzaro, I)
I Patrizia Torchia (Catanzaro, I)

LUNCHTIME SESSION: PRESENTE E FUTURO DELL'INFERMIERE IN CARDIOLOGIA

Moderatori: I Antonio Fiore (Castrovillari, I) I Anna Varano (Catanzaro, I)

13.30 Complicanze post-procedurali dell'emostasi dell'arteria radiale I Antonio Pilò (Catanzaro, I)

13.40 La preparazione del paziente per le procedure di interventistica strutturale I Anna Divina Torchia (Catanzaro, I)

13.50 Modello organizzativo di assistenza: i processi clinici in UTIC I Maria Teresa D'Ambrosio (Vibo Valentia, I)

14.00 La riabilitazione nel post-infarto I Fabio Puccio (Catanzaro, I)

14.10 Discussione

Expert panel: I Angela Donato (Catanzaro, I) I Antonio Mauro (Catanzaro, I)
I Manuela Sartoris (Catanzaro, I) I Mariarosaria Sergio (Polistena, I)

PRACTICAL CORNERS

28/29 giugno 2019

Auditorium – Edificio L – Primo piano

Practical Corner 1:

Gestione degli accessi vascolari – Abbott Medical Italia

Practical Corner 2:

Gestione dell'accesso vascolare – Terumo/Gada

Practical Corner 3:

Co-registrazione morfologia/funzione - Philips

Practical Corner 4:

Gestione di complicanze in emergenza al simulatore – Medtronic Italia

Official Languages
Italian and English.
Simultaneous translation from Italian to English is provided.

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