



Società Italiana di Cardiologia Interventistica

44+

NATIONAL CONGRESS

ITALIAN SOCIETY OF INTERVENTIONAL CARDIOLOGY

3-6 OCTOBER 2023

**MILAN,
Allianz MiCo
South Wing**

**ORAL COMMUNICATIONS &
CLINICAL CASE COMMUNICATIONS**

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM BROWN 1

ORAL COMMUNICATIONS

ALL ABOUT ACUTE CORONARY SYNDROMES

Biomarkers of residual risk and long-term prognosis in MINOCA patients

Emilia Grimaldi¹, Mauro Maioli¹, Massimiliano Nieri¹, Nicola Musilli¹, Tiziana Cristina Minopoli¹, Carlo Di Mario², Anna Toso¹ (*¹Prato, ²Firenze*)

Prognostic role of coronary artery ectasia in patients with non-obstructive coronary artery disease

Filippo Luca Gurgoglione, Giorgio Benatti, Luigi Vignali, Iacopo Tadonio, Emilia Solinas, Andrea Denegri, Marco Covani, Mattia De Gregorio, Diego Ardissino, Francesco Nicolini, Giampaolo Niccoli (*Parma*)

Prognostic significance of the SYNTAX score and SINTAX score II in patients with myocardial infarction treated with percutaneous coronary intervention

Luca Esposito¹, Tiziana Attisano², Marco Di Maio¹, Angelo Silverio¹, Michele Bellino¹, Francesco Paolo Cancro¹, Giuseppe De Luca^{3,4}, Francesca Maria Di Muro⁵, Maria Giovanna Vassallo¹, Carmine Vecchione^{1,6}, Gennaro Galasso¹ (*¹Baronissi, ²Salerno, ³Messina, ⁴Milano, ⁵Firenze, ⁶Pozzilli*)

The SALINE technique for the treatment of no-reflow phenomenon during percutaneous coronary intervention in STEMI

Alice Centola, Luca Grancini (*Milano*)

Clinical effectiveness of ticagrelor and prasugrel compared to clopidogrel in a real-world cohort of ACS patients: insights from the prospective SPUM-ACS registry

Andrea Denegri¹, Giulia Magnani¹, Lorenz Räber², Baris Gencer³, Marco Roffi³, Olivier Muller⁴, Christian Matter⁵, Roland Klingenberg⁶, Giovanni Camici⁵, Thomas Felix Lüscher⁷ (*¹Parma, ²Bern - CH, ³Geneva - CH, ⁴Clausanne - CH, ⁵Zurich - CH, ⁶Bad Nauheim - D, ⁷London - UK*)

Fast-track PCSK9i in ACS: dati a 6 mesi dell'esperienza di un centro ad alto volume

Davide D'Andrea, Valentina Capone, Gerardo Carpinella, Fulvio Furbatto, Fabio Marsico, Fulvio La Rocca, Salvatore Rumolo, Federica Serino, Ciro Mauro (*Napoli*)

3-6 OCTOBER 2023

MILAN,
Allianz MiCo
South Wing

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM BROWN 2

ORAL COMMUNICATIONS

COMPLEXITY IN PCI: CALCIFIED LESIONS AND BIFURCATIONS

Orbital atherectomy for the treatment of severely calcified coronary lesions: a single-center experience
Denise Todaro, Giovanni Longo, Alberto Chisari, Andrea Sardone (*Caltanissetta*)

Prognostic impact of high bleeding risk in patients with calcified coronary artery disease undergoing rotational atherectomy PCI

Dario Bertolone^{1,2,3}, Emanuele Gallinoro⁴, Pasquale Paolisso^{2,4}, Marta Belmonte^{1,2}, Attilio Leone², Serena Caglioni¹, Tatyana Storozhenko¹, Jeroen Sonck¹, Bernard De Bruyne¹, Marc Vanderheyden¹, Emanuele Barbato³ (*¹Aalst - B, ²Napoli, ³Roma, ⁴Milano*)

Should we be concerned about using intravascular lithotripsy on the left main? Insight from Rolling Stone retrospective registry

Simone Zecchino^{1,2}, Enrico Cerrato¹ (*¹Rivoli, ²Genova*)

IMPACTUS LM-PCI (long term IMPACT of ivUS guided LM-PCI): studio osservazionale, multicentrico

Andrea Sardone¹, Francesco Bruno², Fabrizio D'Ascenzo², Giacomo Boccuzzi², Salvatore Colangelo², Piera Capranzano³, Francesco Colombo², Giovanni Longo¹, Mario Iannaccone² (*¹Caltanissetta, ²Torino, ³Catania*)

Left main bifurcation B angle and development of significant stenosis in the proximal left anterior descending artery: a multi-imaging modality evaluation

Federico Dell'Aquila, Antonella Tommasino, Stefano Santucci, Luca Pittorino, Elisa Cesaretti, Cesario Vincenzo, Matteo Casenghi, Francesca Giovannelli, Stefano Rigattieri, Andrea Berni, Emanuele Barbato (*Roma*)

A randomized clinical study comparing reverse T-stenting and minimal protrusion with external minicrush for treatment of complex coronary bifurcation: study design of the T-REX randomized trial

Giulio Piedimonte, Yasser Odeh (*Rivoli*)

TUESDAY, 3 OCTOBER 2023

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM AMBER 1-2

**ORAL COMMUNICATIONS
THE DARK SIDE OF PCI**

Drug-coated balloon versus drug-eluting stent for treating de novo lesions in non-small vessels: a systematic review and meta-analysis of 10 studies involving 1504 patients

Rodolfo Caminiti¹, Giampaolo Vetta¹, Antonio Parlavecchio¹, Giampiero Vizzari¹, Alfonso Ielasi², Gianluca Di Bella¹, Scipione Carerj¹, Antonio Micari¹ (¹Messina, ²Milano)

Treatment of in-stent restenosis with ultrathin-struts versus thin struts drug-eluting stents or drug-eluting balloon: a propensity matched analysis (DRAGON-ULTRA REGISTRY)

Ovidio De Filippo¹, Wojciech Wanha², Federico Giacobbe¹, Gianluca Campo³, Tineke Pinxterhuis⁴, Davide Francesco Capodanno⁵, Mario Iannaccone¹, Attilio Leone⁶, Francesco Bruno¹, Giuseppe Patti⁷, Giuseppe Musumeci¹, Roberto Verardi⁸, Gaetano Liccardo⁹, Sergio Raposeiras Rubin¹⁰, Giuseppe Tarantini¹¹, Leor Perl¹², Andrea Gagnor¹, Domenico Tuttolomondo¹³, Eline Ploumen⁴, Serena Cagliani³, Antonio Greco⁵, Raffaele Piccolo⁶, Arianna Morena¹, Mauro Pennone¹, Federico Conrotto¹, Clemens Von Birgelen⁴, Mariusz Gąsior², Wojciech Wojakowski², Gaetano Maria De Ferrari¹, Fabrizio D'Ascenzo¹ (¹Torino, ²Katowice - PL, ³Ferrara, ⁴Twente - NL, ⁵Catania, ⁶Napoli, ⁷Novara, ⁸Bologna, ⁹Milano, ¹⁰Vigo - E, ¹¹Padova, ¹²Petah Tikva - IL, ¹³Parma)

Risk of full metal stenting in patients with multivessel disease undergoing percutaneous coronary revascularization (METALLICA)

Alfredo Ricchiuto, Enrico Romagnoli, Jai Krishnan Srikanth, Angela Buonpane, Cristina Aurigemma, Lazzaro Paraggio, Francesco Burzotta, Carlo Trani (Roma)

Managing of septal hematoma

Francesco Jeva, Andrea Rolandi, Stefano Benedetto, Mauro De Benedictis (Genova)

Age and vasodilator response to different hyperemic agents: adenosine versus contrast medium

Domenico Galante¹, Stefano Migliaro¹, Federico Di Giusto¹, Gianluca Anastasia¹, Edoardo Petrolati¹, Andrea Vicere¹, Giuseppe Zimbardo¹, Pio Cialdella¹, Enrico Romagnoli¹, Cristina Aurigemma¹, Francesco Burzotta¹, Carlo Trani¹, Roberto Martin-Reyes², Sergio B. Batista³, Daniel Faria⁴, Nicolas Amabile⁵, Luis Raposo³, Filippo Crea¹, Antonio Maria Leone¹ (¹Rome, ²Madrid - E, ³Lisbona - P, ⁴Amadora - P, ⁵Paris - F)

Prognostic value of combined fractional flow reserve and pressure-bounded coronary flow reserve

Domenico Galante, Antonio Maria Leone, Stefano Migliaro, Federico Di Giusto, Gianluca Anastasia, Edoardo Petrolati, Andrea Vicere, Giuseppe Zimbardo, Pio Cialdella, Domenico D'Amario, Rocco Vergallo, Rocco Montone, Enrico Romagnoli, Cristina Aurigemma, Francesco Burzotta, Carlo Trani, Filippo Crea (Roma)

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM AMBER 3-4
ORAL COMMUNICATIONS
MISCELLANEOUS

Importance of Mehran Score in predicting acute kidney injury in TAVI patients: a multicenter cohort study

Salvatore Arrotti¹, Fabio Sgura¹, Daniel Enrique Monopoli¹, Giulio Leo¹, Valerio Siena¹, Paolo Cataldo¹, Francesca Coppi¹, Vernizia Morgante¹, Paolo Magnavacchi², Vincenzo Guiducci³, Giorgio Benatti⁴, Luigi Vignali⁴, Rosario Rossi¹, Giuseppe Boriani¹ (*¹Modena, ²Baggiovara, ³Reggio Emilia, ⁴Parma*)

Surgical mortality risk scores in TAVI: is their early predictive value still strong?

Fortunato Iacovelli¹, Francesco Loizzi², Alessandro Cafaro³, Osvaldo Burattini², Chiara Palmitessa¹, Maurizio D'alessandro¹, Daniele De Feo¹, Francesco Rizzo¹, Gaetano Contegiacomo⁴, Tullio Tesorio⁵ (*¹Bari, ²Taranto, ³Lecce, ⁴Bari, ⁵Mercogliano*)

Renal denervation in patients with uncontrolled hypertension and moderate-to-severe chronic kidney disease: is it a safe option?

Verdiana Galli, Matteo Casal, Matteo Piscopo, Laura Trento, Enrico Galuppi, Roberto Scarsini, Gabriele Pesarini, Mattia Lunardi, Concetta Mammone, Valeria Ferrero, Domenico Tavella, Flavio Luciano Ribichini (*Verona*)

Fattibilità ed efficacia della denervazione renale dopo valutazione funzionale e/o IVUS nel paziente con ipertensione arteriosa non controllata e stenosi delle arterie renali

Enrico Galuppi, Verdiana Galli, Laura Trento, Eleonora Cecchin, Matteo Casal, Aurora Trevisanello, Matteo Piscopo, Gabriele Pesarini, Roberto Scarsini, Mattia Lunardi, Valeria Ferrero, Domenico Tavella, Flavio Luciano Ribichini (*Verona*)

Impact of renal denervation on blood pressure control in a real population with moderate-to-severe chronic kidney disease

Verdiana Galli, Eleonora Cecchin, Aurora Trevisanello, Laura Trento, Enrico Galuppi, Roberto Scarsini, Gabriele Pesarini, Mattia Lunardi, Concetta Mammone, Valeria Ferrero, Domenico Tavella, Flavio Luciano Ribichini (*Verona*)

The role of new antidiabetic drugs such as sodium-glucose cotransporter-2 inhibitors, glucagon-like peptide-1 receptor agonists and dipeptidyl-peptidase-4 inhibitors, in the prevention of renal failure after programmed percutaneous coronary intervention

Agostino Spanò, Federico Bernardini, Annunziata Nusca, Maria Pia Di Bitonto, Fabio Mangiacapra, Rosetta Melfi, Paolo Gallo, Raffaele Rinaldi, Nino Cocco, Elisabetta Ricottini, Mihail Celeski, Federica Coletti, Giuseppe Migliaro, Ylenia La Porta, Alessandro Appetecchia, Simone Circhetta, Francesco Grigioni, Gian Paolo Ussia (*Roma*)

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM AMBER 5-6

**ORAL COMMUNICATIONS
HEART AND BRAIN**

Chiusura percutanea di auricola sinistra in "Cor Triatriatum" misconosciuto

Salvatore Geraci, Gerlando Pilato, Giovanni Diana, Ilenia Alessandra Di Liberto, Michele Giusti, Marco Martello, Davide Diana, Dario Savarino, Giovanni Vaccaro, Giuseppe Caramanno (*Agrigento*)

Safety and effectiveness of concomitant mitral transcatheter edge-to-edge repair and left atrial appendage closure

Marco Frazzetto¹, Claudio Sanfilippo¹, Giuliano Costa¹, Corrado Tamburino¹, Carmelo Grasso¹, Marco Barbanti^{1,2}, Maria Elena Di Salvo¹ (*¹Catania, ²Enna*)

An Italian Experience on the use of cerebral embolic protection during TAVI – The VERAN Registry

Andrea Mainardi¹, Mattia Lunardi¹, Elisa Nicolini², Margherita Fabroni¹, Stefano Andreaggi¹, Concetta Mammone¹, Roberto Scarsini¹, Domenico Tavella¹, Gabriele Pesarini¹, Tommaso Piva², Flavio Luciano Ribichini¹ (*¹Verona, ²Ancona*)

Impact and timing of elective percutaneous coronary intervention in patients undergoing transcatheter aortic valve intervention

Domenico Angellotti, Maddalena Immobile Molaro, Domenico Simone Castiello, Rachele Manzo, Dalila Nappa, Andrea Mariani, Fiorenzo Simonetti, Marisa Avvedimento, Attilio Leone, Federica Iardi, Plinio Cirillo, Raffaele Piccolo, Carmen Spaccarotella, Anna Franzone, Giovanni Esposito (*Napoli*)

Atrial fibrillation in TAVI patients: short and long term outcomes

Salvatore Arrotti¹, Fabio Sgura¹, Giulio Leo¹, Marco Vitolo¹, Valerio Siena¹, Matteo Menozzi¹, Paolo Cataldo¹, Marco Stuani¹, Vernizia Morgante¹, Nicola Forzati¹, Paolo Magnavacchi², Vincenzo Guiducci³, Giorgio Benatti⁴, Luigi Vignali⁴, Rosario Rossi¹, Giuseppe Boriani¹ (*¹Modena, ²Baggiovara, ³Reggio Emilia, ⁴Parma*)

Hypoattenuated thickening lesions following transcatheter aortic valve replacement

Marco Moscarelli¹, Emanuele Lentini¹, Vincenzo Pernice¹, Federico Cuffari¹, Claudia Di Pasquale¹, Giuseppe Speciale², Giuseppe Vadalà¹, Alfredo Ruggero Galassi¹, Khalil Fattouch¹ (*¹Palermo, ²Bari*)

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM AMBER 7

ORAL COMMUNICATIONS
TAVI TECHNICALITIES

Stent frame decoupling following self-expandable transcatheter aortic valve replacement

Marco Moscarelli, Emanuele Lentini, Giulia Sollami, Vincenzo Pernice, Federico Cuffari, Claudia Di Pasquale, Giuseppe Vadalà, Alfredo Ruggero Galassi, Khalil Fattouch (*Palermo*)

One-year clinical outcomes of transcatheter aortic valve implantation with the latest-iteration self-expanding or balloon-expandable devices: insights from the OPERA-TAVI registry

Sofia Sammartino¹, Giuliano Costa¹, Francesco Saia², Thomas Pilgrim³, Mohamed Abdel-Wahab⁴, Philippe Garot⁵, Caterina Gandolfo⁶, Luca Branca⁷, Azeem Latib⁸, Ignacio Amat Santos⁹, Darren Mylotte¹⁰, Federico De Marco¹¹, Ole De Backer¹², Luis Nombela-Franco¹³, Mariama Akodad¹⁴, Francesco Bedogni¹⁵, Carmelo Sgroi¹, Claudia Reddavid¹, Orazio Strazzieri¹, Silvia Crescenzia Motta¹, Valentina Frittitta¹, Elena Dipietro¹, Alessandro Comis¹, Chiara Melfa¹, Mariachiara Cali¹, Marco Barbanti¹⁶ (*¹Catania, ²Bologna, ³Bern - CH, ⁴Leipzig - D, ⁵Massy - F, ⁶Palermo, ⁷Brescia, ⁸New York - USA, ⁹Valladolid - E, ¹⁰Galway IRL, ¹¹Milano, ¹²Copenhagen - DK, ¹³Madrid - E, ¹⁴Vancouver - CDN, ¹⁵San Donato Milanese, ¹⁶Enna*)

Membranous septum length assessment as a predictor of permanent pacemaker implantation: insight from a TAVI registry including self-expanding and balloon expandable transcatheter aortic valves

Francesca Ciatti¹, Miroslava Stolcova², Francesca Ristalli², Alessio Mattesini², Francesco Meucci², Carlo Di Mario² (*¹Pistoia, ²Firenze*)

Clinical impact of multiple resheathing following transcatheter aortic valve implantation on mid-term follow-up

Marco Busco, Francesco Bianchini, Cristina Aurigemma, Claudio Di Brango, Michele Marchetta, Lazzaro Paraggio, Francesco Fracassi, Enrico Romagnoli, Francesco Burzotta, Carlo Trani (*Roma*)

Balloon-expandable performance in inoperable patients with pure aortic regurgitation of a native valve: a sub-analysis from the PANTHEON International Project

Enrico Poletti¹, Enrico Criscione¹, Francesco Saia², Ignacio Amat Santos³, Nedy Brambilla¹, Francesco Bedogni¹, Luca Testa¹ (*¹San Donato Milanese, ²Bologna, ³Valladolid - E*)

IVUS-guidance reduces CHIMNEY stenting in VIV-TAVI at high risk for coronary occlusion: long-term follow up of no-revascularized patients

Mattia Lunardi, Simone Fezzi, Paolo Alberto Del Sole, Gabriele Pesarini, Flavio Luciano Ribichini (*Verona*)

TUESDAY, 3 OCTOBER 2023

13:30-14:30 | ROOM AMBER 8

ORAL COMMUNICATIONS

STRUCTURAL HEART DISEASE: THERE IS MUCH MORE THAN A DEVICE

Calcificazione anulare mitralica nei pazienti sottoposti a TAVI

Niccolò Chiriatti¹, Bianca Nardi¹, Mauro Maioli¹, Francesco Zoppi¹, Teresa Cammelli¹, Gabriele Grippo¹, Carlo Di Mario², Anna Toso¹ (¹Prato, ²Firenze)

Updated values for pulmonary hypertension and outcome after transcatheter aortic valve implantation

Francesco Cardaioli, Saverio Continisio, Luca Nai Fovino, Tommaso Fabris, Giulia Masiero, Federico Arturi, Aurora Trevisanello, Massimo Napodano, Chiara Fraccaro, Giuseppe Tarantini (Padova)

Cardiac damage staging in patients with aortic stenosis: the role of right heart catheterization

Marta Belmonte, Pasquale Paolisso, Dario Bertolone, Michele Mattia Viscusi, Emanuele Gallinoro, Elayne De Oliveira, Monika Shumkova, Giuseppe Esposito, Lucio Addeo, Bernard De Bruyne, Guy Van Camp, Joseph Bartunek, Emanuele Barbato, Martin Penicka, Marc Vanderheyden (Aalst - Belgium)

Improvement in pulmonary function following mitral transcatheter edge-to-edge repair: short- and long-term results from a single centre

Katya Lucarelli, Luigi Pinto, Vito Casamassima, Piero Schino, Federica Troisi, Vincenzo Bellomo, Francesca Lombardi, Adriana Argentiero, Giandomenico Mancini, Tommaso Langialonga, Massimo Grimaldi (Acquaviva delle Fonti)

Extra-mitral valve cardiac involvement in patients with primary mitral regurgitation undergoing transcatheter edge-to-edge repair

Antonio Sisinni^{1,2}, Antonio Popolo Rubbio², Alice Moroni², Marianna Adamo³, Carmelo Grasso⁴, Matteo Casenghi², Maurizio Tusa², Marta Barletta², Paolo Denti¹, Arturo Giordano⁵, Federico De Marco¹, Antonio Bartorelli¹, Matteo Montorfano¹, Cosmo Godino¹, Eustachio Agricola¹, Rodolfo Citro⁶, Francesco De Felice⁷, Annalisa Mongiardo⁸, Ida Monteforte⁹, Emmanuel Villa¹⁰, Anna Sonia Petronio¹¹, Cristina Giannini¹¹, Gabriele Crimi¹², Giulia Masiero¹³, Giuseppe Tarantini¹³, Luca Testa², Corrado Tamburino⁴, Francesco Bedogni² (¹Milano, ²San Donato Milanese, ³Brescia, ⁴Catania, ⁵Castel Volturno, ⁶Salerno, ⁷Roma, ⁸Catanzaro, ⁹Napoli, ¹⁰Brescia, ¹¹Pisa, ¹²Pavia, ¹³Padova)

Left ventricle strain pattern assessment and progression in transcatheter aortic valve replacement-induced left bundle branch block

Dario Bertolone^{1,2,3}, Monika Shumkova¹, Giulia Botti¹, Marta Belmonte^{1,2}, Michele Mattia Viscusi^{1,2}, Emanuele Gallinoro⁴, Pasquale Paolisso^{2,4}, Chiara Valeriano^{1,2}, Lucio Addeo^{1,2}, Bernard De Bruyne¹, Eric Wyffels¹, Marc Vanderheyden¹, Emanuele Barbato³ (¹Aalst - B, ²Napoli, ³Roma, ⁴Milano)

3-6 OCTOBER 2023

MILAN,
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South Wing

WEDNESDAY, 4 OCTOBER 2023

18:30-19:30 | ROOM BROWN 2 CLINICAL CASES COMPETITION ACUTE CORONARY SYNDROME

Dissezioni coronariche spontanee: to do or not to do?
Tarek Shail¹, Enrico Cerrato² (*¹Novara, ²Orbassano*)

Arresto cardiaco extraospedaliero in paziente con dissezione coronarica spontanea: ruolo dell'imaging intravascolare nell'angioplastica primaria
Alessandro Maolo, Elisa Nicolini, Margherita Mariottini, Andi Muçaj, Massimiliano Serenelli, Luca Mariani, Christian Mattei, Tommaso Piva (*Ancona*)

Acute coronary syndrome in very young patient: big vessels, big problems
Iacopo Muraca, Daniel Cesarini, Enrico Marchi, Matteo Pennesi, Angela Migliorini, Renato Valenti (*Firenze*)

A recurring nightmare: right coronary artery late stent thrombosis
Tommaso Sciarretta, Giuseppe Tarantini, Luca Nai Fovino, Tommaso Fabris, Giulia Masiero, Chiara Fraccaro, Francesco Cardaioli, Federico Arturi, Andrea Bertolini, Andrea Panza (*Padova*)

Is always too late? Ruolo dell'imaging intravascolare nello STEMI subacuto
Daide Lapolla¹, Alessandro Capecchi², Giampiero Nobile², Gianni Casella², Gianluca Campo¹ (*¹Ferrara, ²Bologna*)

Coronary air embolism during computed tomography (CT) - Guided lung biopsy leading to myocardial infarction and cardiogenic shock: a case report
Pasquale Spadaro, Maria Carmen De Angelis, Renato Cosimo, Antonio Ianniciello, Fortunato Scotto Di Uccio, Andrea Tuccillo, Bernardino Tuccillo (*Napoli*)

WEDNESDAY, 4 OCTOBER 2023

18:30-19:30 | ROOM AMBER 1-2

DISASTER UNIVERSITY COMPLICATIONS IN ACUTE CORONARY SYNDROME

Un caso di dissezione coronarica iatrogena da catetere diagnostico in paziente con dissezione coronarica spontanea

Giuseppe Terlizzese¹, Nicola Ciabatti¹, Francesco Bellini¹, Roberto Gistri¹, Filippo Cademartiri², Emilio Pasanisi¹ (¹Livorno, ²Pisa)

Estensione iatrogena di dissezione coronarica spontanea flusso-limitante di IVA

Filippo Zilio, Marco Borghesi, Simone Muraglia, Daniel Todaro, Federico Zucchelli, Davide Giovannini, Michele Dallago, Roberto Bonmassari (*Trento*)

Stent dislodgement during bifurcation intervention for a STEMI case

Riccardo Sartor (*Belluno*)

Ping-pong snaring of an unprotected stent lost across left main ostium

Attilio Restivo¹, Andrea Buono², Alessio Stanzione², Michele Bellamoli², Luca Bettari², Diego Maffeo² (¹Roma, ²Brescia)

Pseudoaneurisma dell'arteria radiale.

Angelo Ferlisi, Antonio Rubino, Claudio D'Angelo, Debora Cangemi, Sergio Cannizzaro, Daniele Pieri, Sergio Fasullo, Marianna Rubino (*Palermo*)

Could antiplatelet therapy mess up your "optimal" angiographic result?

Daniel Cesarini, Iacopo Muraca, Enrico Marchi, Matteo Pennesi, Angela Migliorini, Renato Valenti (*Firenze*)

3-6 OCTOBER 2023

MILAN,
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South Wing

WEDNESDAY, 4 OCTOBER 2023

18:30-19:30 | ROOM AMBER 5-6

CLINICAL CASES COMPETITION

PERCUTANEOUS CORONARY INTERVENTION IN COMPLEX SCENARIOS

IMPELLA CP implantation throughout Evolut PRO self-expandable bioprosthetic aortic valve for complex high-risk PCI: a case report

Livio Giuliani, Serena Rossi, Marco Addari, Maria Vittoria Caprio, Federica De Donno (*Chieti*)

Staged protected percutaneous coronary intervention with Impella CP® device in patient with recent acute coronary syndrome, arrhythmic storm and severe left ventricular dysfunction

Domenico Simone Castiello, Domenico Angellotti, Fiorenzo Simonetti, Attilio Leone, Marisa Avvedimento, Andrea Mariani, Maddalena Immobile Molaro, Anna Franzone, Raffaele Piccolo, Carmen Spaccarotella, Luigi Di Serafino, Plinio Cirillo, Giovanni Esposito (*Napoli*)

Extremis malis, extrema remedia

Renzo Laborante¹, Diego Maffeo², Alessio Stanzione², Luca Bettari², Andrea Buono², Michele Bellamoli², Fabiana Cozza², Nello Cambise¹ (*¹Roma, ²Brescia*)

1-year imaging follow-up of complete revascularization with bioresorbable vascular scaffolds in young patients. Magmaris case series

Andrea Agbariah, Ilaria Armani, Francesca Rubino, Sara Maisenti, Gabriele Facci, Simone Fezzi, Mattia Lunardi, Concetta Mammone, Roberto Scarsini, Gabriele Pesarini, Domenico Tavella, Flavio Luciano Ribichini (*Verona*)

The pivotal role of invasive functional coronary evaluation in patients with angina and non-obstructive coronary artery disease (ANOCA)

Michele Gallazzi (*Milano*)

“Orbitripsy” per il trattamento di una neoaterosclerosi calcifica recidivante

Michele Bellamoli¹, Emiliano Bianchini^{1,2}, Attilio Restivo^{1,2}, Andrea Buono¹, Luca Bettari¹, Alessio Stanzione¹, Benjamin De Ornelas¹, Diego Maffeo¹ (*¹Brescia, ²Roma*)

WEDNESDAY, 4 OCTOBER 2023

WEDNESDAY, 4 OCTOBER 2023

18:30-19:30 | ROOM AMBER 7 CLINICAL CASES COMPETITION TAVI

Hypertrophic left ventricle and small aortic annulus: a challenging TAVR

Silvia Maiani^{1,2}, Giulia Nardi¹, Francesca Ristalli¹, Niccolò Ciardetti¹, Francesca Maria Di Muro¹, Alessio Mattesini¹, Carlo Di Mario¹, Francesco Meucci¹ (¹Florence, ²Cagliari)

Stuck by the gauze!

Michele Bellamoli, Andrea Buono, Luca Bettari, Alessio Stanzione, Diego Maffeo (Brescia)

A case report of trans-femoral aortic valve implantation in a bicuspid aortic valve with a gothic aortic arch using a snaring system

Emiliano Bianchini^{1,2}, Andrea Buono², Michele Bellamoli², Diego Maffeo², Luca Bettari², Alessio Stanzione² (¹Roma, ²Brescia)

Third transcatheter aortic valve implantation for treatment of paravalvular regurgitation

Valentina Frittitta¹, Marco Barbanti², Giuliano Costa¹, Orazio Strazzieri¹, Silvia Crescenza Motta¹, Elena Dipietro¹, Alessandro Comis¹, Mariachiara Cali¹, Sofia Sammartino¹, Carmelo Sgroi¹, Corrado Tamburino¹ (¹Catania, ²Enna)

Changing left ventricular and hemodynamic physiology during TAVI: an in-vivo pressure-volume loop assessment

Toine van den Enden, Nicolas Van Mieghem (Rotterdam - NL)

No contrast TAVI. Our first eight cases series

Francesco Paparoni, Franco De Remigis, Gianluca Tomassoni, Gianluigi Marrone, Alberto Marrangoni, Emanuela Algeri, Donatello Fabiani (Teramo)

3-6 OCTOBER 2023

MILAN,
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WEDNESDAY, 4 OCTOBER 2023

18:30-19:30 | ROOM AMBER 8

DISASTER UNIVERSITY COMPLICATIONS IN STRUCTURAL INTERVENTION

Puntura di aorta ascendente in corso di riparazione mitralica edge-to-edge
Marco Guerrini, Nedy Brambilla, Maurizio Tusa, Francesco Bedogni (*San Donato Milanese*)

It's never too late to add tension to the tail
Marta Leite, Diogo Santos-Ferreira, Bruno Melica (*Gaia - P*)

A scary trans-septal puncture: the resolution of an unexpected event
Maria Laura Novembre (*Milano*)

Perforazione subacuta dell'arteria polmonare dopo chiusura percutanea di auricola sinistra: raro ma non impossibile, meccanismi coinvolti e red-flags
Gabriele Tumminello, Lucia Barbieri, Andrea D'Errico, Francesca Nespoli, Fabiola Sozzi, Elisa Gherbesi, Federico Colombo, Luca Mircoli, Cecilia Gobbi, Andrea Mangini, Guido Gelpi, Stefano Carugo (*Milano*)

Embolio protection in TAVI not only brain
Carlo Maria Giacari, Paolo Olivares, Cristina Ferrari, Marco Gennari, Federico De Marco (*Milano*)

Dissezione aortica retrograda in corso di studio OCT con catetere 7f
Daniela Grasselli (*Vimercate*)

THURSDAY, 5 OCTOBER 2023

16:30-17:30 | ROOM BROWN 2

CLINICAL CASES COMPETITION

COMPLEX ANATOMY IN STRUCTURAL INTERVENTION

Chiusura percutanea di pseudoaneurisma dell'aorta ascendente

Marco Guerrini, Nedy Brambilla, Riccardo Gorla, Lorenzo Scalia, Marta Barletta, Francesco Bedogni (*San Donato Milanese*)

Low-contrast valve-in-valve using a novel self-expanding transcatheter bioprosthesis in a case of early surgical bioprosthesis failure: it is time to fracture, but when?

Carolina Montonati, Alfonso Ielasi, Dario Pellegrini, Mariano Pellicano, Maurizio Tespili (*Milano*)

Treatment of abdominal aortic aneurysm and aortic stenosis: an hybrid approach

Alice Bernardelli, Veronica Vecchiato, Matteo Vercellino, Italo Porto (*Genova*)

Interventional approach in a case of percutaneous correction of acute post-infarction mitral regurgitation due to total papillary muscle rupture

Katya Lucarelli, Vito Casamassima, Federica Troisi, Vincenzo Bellomo, Francesca Lombardi, Vito Delmonte, Tommaso Langialonga, Massimo Grimaldi (*Acquaviva delle Fonti*)

Endovascular Low-pass filter: performing Mitral edge-to-edge repair with PASCAL through an inferior vena cava filter

Matteo Biroli, Carlo Maria Giacari, Paolo Olivares, Marco Gennari, Cristina Ferrari, Federico De Marco (*Milano*)

Chiusura percutanea di difetto del setto interventricolare perimembranoso di tipo post-ischemico

Luca Arzuffi, Marco Guerrini, Nedy Brambilla, Luca Giugno, Arianna Grelli, Stefano Avondo, Maurizio Tusa, Luca Testa, Francesco Bedogni (*San Donato Milanese*)

3-6 OCTOBER 2023

MILAN,
Allianz MiCo
South Wing

THURSDAY, 5 OCTOBER 2023

17:30-18:30 | ROOM BROWN 2 DISASTER UNIVERSITY COMPLICATIONS IN COMPLEX PCI

Wire structure damage during complex PCI, utility of imaging
Mostafa Badawy, Moemen Mohammed, Sergio Cozzi, Giovanni Morani (*Santorso*)

Peripheral coronary stent embolization during urgent left main PCI: a successful OCT-guided deployment approach
Marco Licciardi, Alberto Boi, Bruno Loi (*Cagliari*)

Bad choice
Massimo Leoncini, Fabio Ferrari (*Sanremo*)

Multiple PCI-related dissections in a patient with complex coronary artery disease
Filiberto Fausto Mottola (*Aversa*)

Occlusione di tronco comune in paziente con occlusione cronica della coronaria destra durante coronarografiadiagnostica: gestione dell'arresto cardiaco con Impella CP®
Gabriele Rosso, Tania Chechi, Lorenze Consoli (*Firenze*)

Diagonal for life: when overlap counts!
Monica Verdoia, Orazio Viola, Marta Brancati, Rocco Gioscia, Pier Luigi Soldà, Andrea Rognoni (*Biella*)

THURSDAY, 5 OCTOBER 2023

16:30-17:30 | ROOM AMBER 1-2

CLINICAL CASES COMPETITION

STRUCTURAL INTERVENTION: TEER, PFO AND LAA CLOSURE

Multimodality percutaneous treatment of severe tricuspid regurgitation

Federico Arturi, Giulia Masiero, Luca Nai Fovino, Chiara Fraccaro, Tommaso Fabris, Massimo Napodano, Francesco Cardaioli, Andrea Panza, Andrea Bertolini, Sabino Iliceto, Giuseppe Tarantini (Padova)

Second time is a charm

Antonio Sorropago, Evelina Toscano, Giovanni Sorropago, Filippo Scalise (Monza)

Unraveling complexity: taking advantage of complex anatomy to close patent foramen ovale

Federica Leotta (Catania)

Patent foramen ovale: break the mold!

Veronica Vecchiato, Alice Bernardelli, Gian Paolo Bezante, Gabriele Crimi, Italo Porto (Genova)

Interrupted inferior vena cava: the starway to an alternative patent foramen ovale closure

Giuseppe Migliaro, Valeria Cammalleri, Annunziata Nusca, Rosetta Melfi, Fabio Mangiacapra, Nino Cocco, Paolo Gallo, Elisabetta Ricottini, Raffaele Rinaldi, Edoardo Nobile, Simone Circhetta, Federico Bernardini, Alessandro Appetecchia, Federica Coletti, Mihail Celeski, Ylenia La Porta, Agostino Spanò, Francesco Grigioni, Gian Paolo Ussia (Roma)

LAA closure in a patient with auricular thrombosis and very high bleeding risk

Giampiero Vizzari, Marco Borgi, Francesco Costa, Giuseppe Andò, Francesco Saporito, Vittorio Virga, Lorenzo Pistelli, Olga La Cognata, Francesca Lo Frumento, Antonio Micari (Messina)

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MILAN,
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THURSDAY, 5 OCTOBER 2023

17:30-18:30 | ROOM AMBER 1-2

DISASTER UNIVERSITY TAVI COMPLICATIONS

Left ventricular outflow obstruction after transcatheter heart valve migration and stent infolding
Sarah Verhemel, Nicolas Van Mieghem (*Rotterdam - NL*)

Ventricular embolization of Acurate Neo2
Evelina Toscano, Antonio Sorropago, Giovanni Sorropago, Filippo Scalise (*Monza*)

A strange case of Platypnea-Orthodeoxia syndrome after transcatheter aortic valve implantation
Francesca Maria Di Muro, Giulia Nardi, Niccolò Ciardetti, Francesca Ristalli, Miroslava Stolcova, Francesco Meucci, Alessio Mattesini, Carlo Di Mario (*Firenze*)

Damned anastomotic flasks
Giovanni Teruzzi, Giulia Santagostino, Sebastiano Gili, Giuseppe Calligaris, Daniela Trabattoni, Piero Montorsi (*Milano*)

Pre-procedural planning in TAVI: the risk of suboptimal CT quality
Giampiero Vizzari, Gabriele Carciotto¹, Federica Cocuzza, Nastasia Mancini, Giuseppe Certo, Giuseppe Ando', Francesco Costa, Vittorio Virga, Francesco Patanè, Antonio Micari (*Messina*)

Post-transcatheter aortic valve implantation Percutaneous coronary intervention on a balloon-uncrossable lesion. A complicated case of balloon-assisted microdissection
Vincenzo Ercolano (*Lodi*)

