

30th-31st March and 1st April 2023

Centro Congressi Lingotto, Turin

Scientific Directors

GIUSEPPE MUSUMECI

Direttore S.C. Cardiologia, Ospedale Mauriziano di Torino

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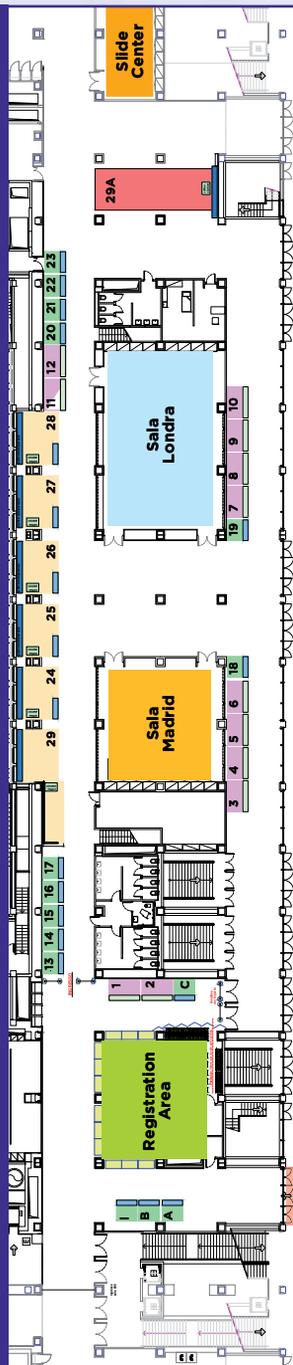
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	Sala 500	Sala Londra	Sala Madrid	Sala Parigi	Sala Dublino	Sala Copenhagen	Sala Roma
Thursday 30th March, 2023							
10.00-13.30			Change complex coronary interventions and CTO		ECG COURSE	ECHO COURSE	
FROM DEVICES TO THERAPIES							
14.00-16.00		Arrhythmias and heart failure. Part 1	CTO and chronic coronary syndromes	Nursing Session			
16.30-18.30		Arrhythmias and heart failure. Part 2	Acute coronary syndromes				
Friday 31st March, 2023							
LATEST FRONTIERS IN INTERVENTIONAL AND CLINICAL CARDIOLOGY							
08.15-13.40	Live cases from Brescia and Verona						
	A glimpse into the future of cardiovascular therapy						
	The master lectures						
	Burning debates						
HOT TOPICS IN INTERVENTIONAL AND CLINICAL CARDIOLOGY							
15.00-16.00	Live cases from Maurizioano and Novara Hospital	Hot topics in interventional and clinical cardiology	Hot topics in structural heart interventions and pharmacotherapy				
16.00-18.30							BIOengineering Session
Saturday 1st April, 2023							
PRACTICAL CLINICAL THEATERS IN CARDIOLOGY OF THE PRESENT AND THE FUTURE							
09.00-14.00		Arrhythmias and cardiac rhythm management. Share your experience!	Structural intervention. Share your experience!	Coronary intervention. Share your experience!			

PLANIMETRIA



EXHIBITION AREA

ALVIMEDICA - CID	21	DAICHI SANKYO	18	MEDICAL CONCEPT LAB	C	PIAM	4	HOSPITALITY SUITE	
APTIVA MEDICAL	13	EDWARDS	5	MICROPORT	M	PROMED	20	ABBOTT	29A
AURORA BIOFARMA	12	EUKON	16	MINERVA MEDICA	A	SANITEX	8	AMGEN	26
BAYER	7	F.I.R.M.A.	11	M.P. TECHNOLOGIES	1	SANOFI	10	ASTRAZENECA	25
BOSTON SCIENTIFIC	15	FONDAZIONE MAURIZIANO	B	NORMEDITEC	14	SERVIER	3	BIOTRONIK	28
BRACCO IMAGING	2	GE	1	NOVO NORDISK	9	VIATRIS	19	CHIESI	27
BRUNO	22	KARDIA/EMOPASS	17	PFIZER/BMS	6	VERIS	23	JOHNSON&JOHNSON	24
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Thursday 30th March 2023

09.30 Registration desk

10.00 **OPENING SESSION**

SALA MADRID

10.00 - 13.30 CHANGE COMPLEX CORONARY INTERVENTIONS AND CTO

Chairperson: Alessio La Manna

Co-Chair: Carmine Musto, Eugenio Stabile

Discussants: Massimo Leoncini, Pietro Mazzarotto, Isidoro Pera, Claudio Rapetto, Paolo Russo, Salvatore Saccà, Domenico Tavella, Gianluca Tomassoni

10.00

LIVE CASES:

FROM NIGUARDA HOSPITAL, MILAN
AND FROM SAN MARTINO HOSPITAL, GENOA

Resident operators from Niguarda Hospital:

CASE 1: *Giuseppe Esposito, Jacopo Andrea Oreglia*

CASE 2: *Stefano Nava, Jacopo Andrea Oreglia, Francesco Soriano*

Resident operators from San Martino Hospital:

CASE 1: *Gabriele Crimi, Irene Pescetelli, Italo Porto*

CASE 2: *Andrea Macchione, Italo Porto, Rocco Vergallo, Matteo Vercellino*

CHANGE COMPLEX CORONARY INTERVENTIONS AND CTO: CLINICAL EXPERIENCE

Chairpersons: Alaide Chieffo, Michele De Benedictis, Gianpaolo Pasquetto

Discussants: Marco Arena, Giacomo Boccuzzi, Giorgio Caretta, Sergio Falato, Daniele Forlani, Fabio Piazza, Giulio Piedimonte, Domenico Tavella

11.00

LECTURE: Modern approach to CTO
Masahiko Ochiai

Thursday 30th March 2023

- 11.15 LIVE IN THE BOX: Coronary perforation with Simulation lab
Fabrizio Ugo
- 11.45 LECTURE: All the possible application of the DCB technology
Bernardo Cortese

Chairperson: Massimo Di Marco
Co-Chair: Luca Grancini, Eugenio Stabile
Discussants: Pier Giuseppe Greco Lucchina, Massimo Medda, Carmine Musto, Emanuela Piccaluga, Francesco Pisano, Tommaso Piva, Paolo Rubartelli, Francesco Terraciano

- 12.00 LIVE CASES:
FROM NIGUARDA HOSPITAL, MILAN
AND FROM SAN MARTINO HOSPITAL, GENOA

Resident operators from Niguarda Hospital:
CASE 1: *Giuseppe Esposito, Jacopo Andrea Oreglia*
CASE 2: *Stefano Nava, Jacopo Andrea Oreglia, Francesco Soriano*

Resident operators from San Martino Hospital:
CASE 1: *Gabriele Crimi, Irene Pescetelli, Italo Porto*
CASE 2: *Andrea Macchione, Italo Porto, Rocco Vergallo, Matteo Vercellino*

- 13.00 LECTURE: Imaging evaluation of vulnerable plaque
Enrico Cerrato
- 13.10 LIVE IN THE BOX: CTO patient
Gabriele Gasparini
- 13.20 Discussion
- 13.30 Session closure

- 13.30 Lunch

Scientific Program

14.30 - 18.30 FROM DEVICES TO THERAPIES

SALA MADRID

14.30 - 16.00 CTO AND CHRONIC CORONARY SYNDROMES

Chairpersons: Stefano Rigattieri, Salvatore Saccà, Gabriele Tumminello
Discussants: Alessandro Bernardi, Chiara Bernelli, Antonio Dellavalle, Enrica Lonni, Raffaella Marzullo, Francesco Milone, Orazio Viola

14.30 LIVE INTRODUCTION FROM MAURIZIANO HOSPITAL, TURIN
Tiziana Aranzulla, Alessio La Manna
(the procedure will be displayed in the background)

14.45 Optimal anti-ischemic medical treatment in chronic coronary syndromes (CCS)
Pier Luigi Temporelli

14.55 LIVE IN THE BOX: left main and bifurcation lesions with simulation lab
Gioel Gabrio Secco

15.25 LECTURE: modern approach to bifurcation lesions
Marco Zimarino

15.35 LECTURE: left main treatment: the latest evidences
Giorgio Quadri

15.45 Discussion and LIVE cases from Rivoli and Mauriziano Hospital CTO procedure
Resident Operators from Rivoli Hospital: Alfonso Franzè, Michele Griò, Masahiko Ochiai, Giulio Piedimonte, Greca Zanda
Resident Operators from Mauriziano Hospital: Tiziana Aranzulla, Alessio La Manna

16.00 Coffee break

Thursday 30th March 2023

16.30 - 18.30 ACUTE CORONARY SYNDROMES

16.30 - 17.15 Medical and interventional treatment in complex coronary settings

Chairpersons: Claudio Cavallini, Roberto Ceravolo, Rocco Aldo Osanna

Discussants: Maurizio Anselmi, Marco Caruso, Grazia Ceravolo, Eleonora Cerutti, Ilenia Ferraro, Giulia Magnani, Alessia Pisterna, Lidia Rossi

- 16.30 Short and long-term antithrombotic treatment after complex PCI: clinical case
Giuseppe Andò
- 16.40 Long-term antithrombotic treatment: the dual antiplatelet therapy (DAPT) approach
Francesco Costa
- 16.50 Long-term antithrombotic treatment: the dual pathway inhibition (DPI) approach
Felice Gragnano

17.00 DISCUSSION AND LIVE CORONARY INTERVENTION FROM RIVOLI HOSPITAL

Alfonso Franzè, Michele Grio, Masahiko Ochiai, Giulio Piedimonte, Greca Zanda

17.15 - 18.30 Lipid-lowering agents and antithrombotic therapy in the acute phase

Chairpersons: Luigi Oltrona Visconti, Leonardo Paloscia, Daniela Trabattoni

Discussants: Fabio Barlocco, Raffaella Cavi, Grazia Ceravolo, Eleonora Cerutti, Annamaria Dachille, Vincenzo Pasceri, Alessia Pisterna, Monica Verdoia

- 17.15 LECTURE: LDL reduction in ACS patients: strike early and strike strong
Marino Scherillo
- 17.25 LECTURE: Kill lipids after ACS and PCI: fast-track of I-PCSK9 in JET-LDL Registry
Marco Ferlini

Scientific Program

- 17.35 **LECTURE:** How to deal with residual risk beyond LDL: the role of icosapent ethyl
Ilaria Cavallari
- 17.45 **LECTURE:** How to deal with patients with homozygous familial hypercholesterolemia?
Claudio Bilato
- 17.55 **LECTURE:** Kill lipids in very high-risk patients: the role of Inclisiran
Alberto Corsini
- 18.05 Discussion
- 18.30 Session closure

SALA LONDRA

14.30 - 16.30 ARRHYTHMIAS AND HEART FAILURE. PART 1

Chairpersons: Matteo Anselmino, Stefano Grossi, Sebastiano Marra
Discussants: Gianluca Caiazzo, Andrea Celestini, Elena Coletti Moia, Catia De Rosa, Federico Ferraris, Paola Paffoni, Ilaria Radano, Maria Cristina Rosa Brusin, Elisabetta Toso

14.30 **DISCUSSION AND LIVE EP INTERVENTION FROM NOVARA HOSPITAL**
(Bundle stimulation for physiological pacing)
Gabriele Dell'Era, Matteo Santagostino

- 14.45 Artificial Intelligence and real monitoring of Atrial Fibrillation: the clinical role of last generations technologies
Gaetano Senatore
- 14.55 How to treat atrial fibrillation in patients with heart failure?
Leonardo Calò
- 15.05 How to predict heart failure in patient with device therapy
Gianluca Botto

Thursday 30th March 2023

15.20 Cardiac Resynchronization Therapy (CRT): clinical case & tips, tricks and pitfalls
Giovanni Bisignani

15.30 DISCUSSION LIVE EP INTERVENTION FROM RIVOLI AND NOVARA HOSPITAL
*Alfonso Franzè, Michele Grio, Masahiko Ochiai
Gabriele Dell'Era, Matteo Santagostino*

16.00 Coffee break

16.30 - 18.30 ARRHYTHMIAS AND HEART FAILURE. PART 2

16.30 - 17.15 Predicting and preventing sudden cardiac death

*Chairpersons: Vincenzo Ciconte, Gaetano Maria De Ferrari, Massimo Giammaria
Discussants: Marzia Bertolazzi, Matteo Bianco, Mauro Feola, Iris Parrini, Luigi Pollarolo, Valentina Schirripa, Tania Silvestri*

16.30 Subcutaneous ICD in structural heart disease: clinical case
Ilaria Meynet

16.40 LAA closure update
Gavino Casu

16:50 Emerging medical treatment for hypertrophic cardiomyopathy
Alessandra Chinaglia

17.00 Takotsubo syndrome: new diagnostic features and future therapeutic perspectives
Rodolfo Citro

17.10 INTRODUCTION LIVE EP INTERVENTION FROM RIVOLI HOSPITAL
(*Electroporation Atrial Fibrillation Ablation*)
Anna Ferraro, Michele Grio, Ruggero Maggio, Antonio Mazza, Riccardo Riccardi

Scientific Program

17.15 - 18.30 **Newest pharmacologic agents in the treatment of heart failure and atrial fibrillation**

*Chairpersons: Mario Bo, Leonardo Bolognese, Maria Elena Rovere
Discussants: Renatomaria Bianchi, Alberta Cattabiani, Mario Chiatto,
Giovanna Di Gregorio, Fulvio Furbatto, Chiara Ghiglieno,
Laura Massarelli, Elena Vitale*

- 17.15 Management of Hyperkalemia in HF: the new molecules
Pietro Ameri
- 17.25 SGLT2 inhibitors across the broad spectrum of ejection fraction
Paolo Manca
- 17.35 Direct oral anticoagulants: ten-year journey
Maddalena Lettino
- 17.45 Direct oral anticoagulants in patients treated with structural intervention
Piera Capranzano
- 17.55 DOACs in patients with HF
Letizia Riva
- 18.05 Discussion
- 18.30 Session closure

SALA PARIGI

14.15 - 18.30 NURSING SESSION

- 14.15 Saluti iniziali
Giuseppe Musumeci, Giuseppe Patti, Ferdinando Varbella
- 14.20 Introduzione ai lavori: la crescita professionale...
verso quale direzione? DISPA
Luisella Audisio, Graziella Costamagna, Cristina Torgano

14.30 - 16.20 NUOVE FRONTIERE IN AMBITO CARDIOLOGICO

Chairman: Caterina Franco, Tullio Usmiani
Discussant: Cristina Battaglia, Antonella Cappai, Antonello Carneci, Stefania Mangione

- 14.30 L'evoluzione terapeutica del trattamento nello scompenso cardiaco:
focus sulle nuove terapie
Alessandra Chinaglia
- 14.45 Il supporto farmacologico avanzato: focus sull'appropriatezza della via
di somministrazione e interazioni farmacologiche
Antonella Manieri
- 15.00 L'ablazione del futuro: l'elettroporazione
Marilena Primucci
- 15.10 L'ablazione associata a chiusura auricolare
Rocco Bono, Rachele Cafasso
- 15.20 Post ablazione atriale: quali sintomi non sottovalutare
Samuele Greco
- 15.30 Chiusura PFO con accesso carotideo
Carola Condò
- 15.40 Il ruolo del TSRM nelle sale angiografiche di emodinamica.
Tre realtà a confronto.
Giulia Arese, Andrea Bruno, Calogero D'Orsi, Francesca Talarico
- 15.55 Discussione
- 16.05 Lettura magistrale
Paola Di Giulio

Scientific Program

16.20 - 18.00 RISK MANAGEMENT, RIFLESSIONI E PROSPETTIVE NEL CONTESTO INFERMIERISTICO: DALLA TEORIA ALLA PRATICA

Chairman: Caterina Franco, Luciana Perrotta

Discussant: Marco Casarotto, Francesca Chisari, Daniele Dogliotti, Andrea Maccario, Nicoletta Pingelli, Patrizia Zumbo

- 16.20 Introduzione
Enrico Malinverno
- 16.30 L'importanza della comunicazione nei passaggi di setting assistenziali
Alessandra Lavino Zona, Valeria Leo
- 16.45 Analisi di esperienze di pratica clinica quotidiana:
 paziente sottoposta ad intervento di ablazione;
 evento sentinella
Cristina Alessandro, Carol Andrea Gutierrez Velasquez
- 17.15 La responsabilità professionale nel lavoro di equipe
Luigi Abate
- 17.30 Tavola Rotonda: l'influenza dell'attuale contesto sanitario
 sulle pratiche assistenziali.
 "Faciamo tanto, siamo pochi" di quali strumenti abbiamo bisogno
 per ridurre il rischio di errore?
Cinzia Del Piano, Enrico Malinverno, Fabiola Sanna, Luigia Sasso

18.00 - 18.30 LA COMUNICAZIONE E LA RELAZIONE NEL PROCESSO DI NURSING

Chairman: Valentina Astegiano, Patrizia Zumbo

Discussant: Patrizia Persico, Concetta Profita, Simona Staltari, Sara Viale, Laura Zanini

- 18.00 Self-care diade coronaropatica
 Studio Hearts-In-Dyads nella Cardiologia di Alessandria
Niccolò Simonelli
- 18.10 Umanizzazione delle cure, presentazione del progetto:
 fatto con il cuore
Stefano Chirivì
- 18.20 Discussione
- 18.30 Chiusura dei lavori

Friday 31st March 2023

08.15 - 13.40 LATEST FRONTIERS IN INTERVENTIONAL AND CLINICAL CARDIOLOGY

SALA 500

08.15 - 09.10 LIVE CASES FROM FROM BRESCIA AND VERONA HOSPITAL

Coordinators from Brescia: Marianna Adamo, Luca Branca, Giuliano Chizzola, Salvatore Curello, Laura Lupi
Coordinators from Verona: Patrick Engl, Felix Pescoller, Flavio Ribichini
Chairperson: Corrado Tamburino
Co-Chair: Giuseppe Massimo Sangiorgi
Discussants: Cristina Aurigemma, Cesare Baldi, Giovanni Casali, Plinio Cirillo, Emilio Di Lorenzo, Cesare Greco, Claudio Moretti, Luigi Salemme, Gennaro Santoro

09.10 - 09.40 OPENING CEREMONY

Giuseppe Musumeci, Giuseppe Patti, Ferdinando Varbella

09.40 - 10.40 A GLIMPSE INTO THE FUTURE OF CARDIOVASCULAR THERAPY

Chairpersons: Dominick Angiolillo, Emanuele Barbato, Marco Roffi
Panel: Michele Massimo Gulizia, Alberto Menozzi, Fabrizio Oliva

09.40 The SGLT2-I paradigm shift in clinical practice: how to optimize treatment in HFrEF and HFpEF
Pasquale Perrone Filardi

09.50 Early initiation of I-PCSK9 and continued LDL-C reduction to maximize clinical benefit
Marc Bonaca

10.00 P2Y12 inhibitor choice in ACS: study evidence and reality
Adnan Kastrati

10.10 ESC guidelines reappraisal: when to do or non to do Atrial Fibrillation ablation
Fiorenzo Gaita

10.20 Discussion

10.45 Coffee break

Scientific Program

11.00 - 12.00 LIVE CASES FROM BRESCIA AND VERONA HOSPITAL

Coordinators from Brescia Hospital: Marianna Adamo, Luca Branca, Giuliano Chizzola, Salvatore Curello

Coordinators from Verona Hospital: Patrick Engl, Felix Pescoller, Flavio Ribichini

Chairperson: Sergio Berti

Co-Chair: Andrea Rognoni

Discussants: Roberto Bonmassari, Marco Ferlini, Gennaro Galasso, Alessio La Manna, Mauro Rinaldi, Claudio Russo, Paolo Scacciatella, Giovanni Sorropago, Giulio Speciale

12.00 - 12.40 THE MASTER LECTURES

Chairpersons: Giovanni Esposito, Michele Gulizia, Ciro Indolfi

12.00 Edge-to-edge mitral valve repair: solid data and a prosperous future
Marco Metra

12.10 TAVI: A state of the art on durability
Didier Tchetché

12.20 New therapeutic strategy for long QT syndrome
Carlo Pappone

12.40 - 13.30 BURNING DEBATES

Chairpersons: Battistina Castiglioni, Giuseppe Di Pasquale, Fabrizio Oliva

Panel: Sergio Berti, Corrado Lettieri, Giuseppe Massimo Sangiorgi, Corrado Tamburino

BURNING DEBATE 1: Structural

TAVI: choosing the device for the right patient

12.40 Balloon expandable
Tullio Palmerini

12.47 Self Expandable
Francesco Meucci

12.54 Discussion and vote

BURNING DEBATE 2: The future of antithrombotic therapy in ACS patients

13.00 The European view
Marco Roffi

Friday 31st March 2023

- 13.07 The US view
Dominick Angiolillo
- 13.14 Discussion and vote
- 13.20 Discussion

13.30 - 15.00 Lunch

SALA 500

15.00 - 16.00 LIVE CASES FROM MAURIZIANO AND NOVARA HOSPITAL

Resident Operators from Mauriziano Hospital: Gianmarco Annibali, Giorgio Quadri, Innocenzo Scrocca
Resident Operators from Novara Hospital: Giuseppe Patti, Roberta Rosso
Chairperson: Alfredo Marchese
Co-Chair: Corrado Lettieri
Discussants: Roberto Accardi, Giacomo Bocuzzi, Maurizio Cappelli Bigazzi, Caterina Gandolfo, Giovanni Marchetto, Gennaro Santoro, Maurizio Tespili

- 16.00 MASTER LECTURE INSIDE THE LIVE:
The role of 3D in clinical practice
Francesco Fulvio Faletta

16.10 Coffee break

SALA LONDRA

15.00 - 16.00 VASCULAR ATHEROTHROMBOTIC DISEASE:
A MULTIDISCIPLINAR APPROACH

Chairpersons: Alessandro Locatelli, Piero Montorsi, Fabio Verzini
Discussants: Dario Celentani, Marco Centola, Fabrizio Delnevo, Roberto Lorenzoni, Massimo Maione, Diego Moniaci, Flavio Peinetti

- 15.00 CLINICAL SCENARIO: polyvascular patient
Salvatore Piazza

Scientific Program

- 15.10 EXPERT: Lipid lowering and dual pathway inhibition therapy in PAD
Marc Bonaca
- 15.25 EXPERT: endovascular and surgical treatment of PAD
Andrea Gaggiano
- 15.35 EXPERT: network cardiologist and vascular surgeon
Marco Mennuni
- 15.45 Discussion

16.00 Coffee break

16.30 - 17.00 DIABETES AND MYOCARDIAL INFARCTION

Chairpersons: Francesco Amico, Francesco Bovenzi, Maurilio Deandrea, Salvatore Endrio Oleandri
Discussants: Massimo Borrione, Maria Rosaria De Vita, Sara Giolitto, Daniela Lina, Roberta Manti, Giovanna Quarta, Antonio Trivisonno

- 16.30 CLINICAL SCENARIO: Diabetic patients with ACS treated with PCI
Roberta Della Bona
- 16.35 EXPERT: GLP-1 receptor agonist in diabetic patients with history of acute coronary syndrome
Alberto Menozzi
- 16.45 Scenario's solution
Roberta Della Bona
- 16.50 Discussion

17.00 - 18.00 LIPID-LOWERING COMBINATION THERAPY TO REDUCE CARDIOVASCULAR EVENTS

Chairpersons: Annalisa Gasco, Alessandro Martinoni, Ciro Mauro, Antonio Piti
Discussants: Marta Brancati, Elva Vicenta Calvaruso, Ivan Calchera, Domenico D'Amario, Giuseppe De Angelis, Stefania Angela Di Fusco, Irene Pescetelli, Rosario Tripodi

- 17.00 Combination therapy high-intensity statin, ezetimibe should be the first line treatment in very high-risk patients
Fabrizio Delnevo

Friday 31st March 2023

- 17.10 Prolonged and pronounced LDL lowering with I-PCSK9:
The legacy effect of starting early
Piera Angelica Merlini
- 17.20 The new oral add-on option for lowering LDL in high and very
high risk patient
Paolo Calabrò
- 17.30 Can we eradicate atherosclerosis? New targets and new drugs
Pierfranco Terroso
- 17.40 Discussion

18.00 - 18.30 ANTICOAGULANT THERAPY IN COMPLEX CLINICAL SETTINGS

*Chairpersons: Angelo Sante Bongo, Fabio Ferrari, Simona Pierini,
Carmine Riccio*

*Discussants: Paolo Calabria, Guido Canali, Yvonne Cristoforetti,
Davide D'Andrea, Niccolò Grieco, Rosanna Pes, Giulia Renda,
Carlo Sponzilli*

- 18.00 **CLINICAL SCENARIO:** elderly and frail patient with chronic
kidney disease
Federico Ronco
- 18.05 **EXPERT LECTURE:** CKD and frail patient
Gennaro Galasso
- 18.15 Scenario's Solution
Federico Ronco
- 18.20 Discussion
- 18.30 Session closure

Scientific Program

SALA MADRID

15.00 - 16.00 STRUCTURAL HEART INTERVENTIONS: Not only TAVI

Chairpersons: Michele Capasso, Paolo Danna, Gianpaolo Ussia
Discussants: Chiara Cavallino, Marzia Colopi, Gabriele Crimi,
Mauro Del Giglio, Francesca Giordana, Giuseppe Grassi,
Daniela Sparta, Francesca Troiano

15.00 - 15.30 LIVE INTERVENTION FROM RIVOLI HOSPITAL:

Left atrial appendage closure
Michele Grio, Marco Pavani, Cristina Rolfo, Francesco Tomassini

15.30 EXPERT: Edge-to-edge mitral repair update
Cosmo Godino

15.40 EXPERT: Echocardiography guidance of Mitral and LAA intervention
Eustachio Agricola

15.50 Discussion

16.00 Coffee break

16.30 - 17.30 THE ROLE OF NEW PARENTERAL ANTIPLATELET THERAPY

Chairpersons: Gianni Casella, Sergio Leonardi, Renato Valenti

16.30 LECTURE: Intravenous antiplatelet therapy in patients undergoing PCI: why and when
Dominick Angiolillo

16.40 CLINICAL SCENARIO: STEMI undergoing primary PCI
Guido Parodi
Challengers: Giuseppe De Luca, Livio Giuliani, Pietro Vandoni

17.00 CLINICAL SCENARIO: NSTEMI without oral pre-treatment
Marco Mojoli
Challengers: Fabio Minicucci, Simone Muraglia, Guido Vittori, Dennis Zavalloni Parenti

17.20 LECTURE: Intravenous antiplatelet therapy in patients undergoing PCI: The Arcangelo lesson
Leonardo De Luca

Friday 31st March 2023

17.30 - 18.40 NOVELTIES IN CARDIOVASCULAR MEDICINE

Chairpersons: Antonino Granatelli, Federico Nardi, Claudio Norbiato, Patrizia Noussan

Discussants: Alessandro Carbonaro, Lucia Coppini, Elena Gribaudo, Claudio Larosa, Stefania Luceri, Dario Pellegrini, Claudia Raineri

- 17.30 Heart failure second line therapy
Fabrizio Oliva
- 17.40 Treatment of cardiac amyloidosis
Walter Grosso Marra
- 17.50 INOCA-MINOCA from diagnosis to treatment
Italo Porto
- 18.00 Renal Denervation: the new era of the hypertension treatment
Francesco Versaci
- 18.10 Iron deficiency in heart failure: beyond anemia
Andrea Mortara
- 18.20 Discussion
- 18.40 Session closure

SALA PARIGI

15.00 - 16.00 CLINICAL COMPETENCE IN ICCU: ACUTE HEART FAILURE - STATE OF THE ART 2021

Chairpersons: Luisa Cacciavillani, Marco Marini, Fortunato Scotto Di Uccio, Paolo Trambaiolo

Discussants: Sergio Bongioanni, Virginia Bovolo, Alessandro Brustio, Stefania Civera, Annamaria Nicolino, Sara Palacio, Isabella Puccetti, Roberta Serdoz, Carlotta Sorini Dini

- 15.00 Clinical Case of Acute Heart Failure
Alice Sacco
- 15.10 **LECTURE:** Management of acute heart failure from the acute phase to follow-up
Roberta Rossini

Scientific Program

- 15.20 **LECTURE:** Optimal medical management: contemporary role of IV vasodilators and inotropes
Serafina Valente
- 15.30 **LECTURE:** Percutaneous Mechanical Circulatory Support in Cardiogenic Shock
Davor Miličić
- 15.40 Case Conclusion
Alice Sacco
- 15.45 Discussion
- 16.00 **Coffee Break**

16.30 - 17.30 RESIDUAL RISK REDUCTION: STEPWISE APPROACH GAME OVER

Chairpersons: Claudio Cuccia, Giuseppe Derosa, Alessandro Lupi, Antonino Nicosia
Discussants: Lucia Barbieri, Ovidio De Filippo, Brunella Demichelis, Gaetano Giofrè, Laura Gatto, Alessandra Russo, Federica Serino, Marco Sesana

- 16.30 **CLINICAL SCENARIO:** Primary PCI in patient with LDL > 70 mg/dl although statin therapy
Martina Solli
- 16.40 **EXPERT:** Plaque stabilization and regression after ACS with I-PCSK9
Lorenz Räber
- 16.50 **EXPERT:** The end of Stepwise approach: now is time of fast track
Emanuele Tizzani
- 17.00 Scenario's Solution
Martina Solli
- 17.05 Moderated Discussion

Friday 31st March 2023

17.30 - 18.00 GLP-1 RECEPTOR AGONIST IN PATIENTS WITH CARDIOVASCULAR DISEASE

Chairpersons: Gianluca Aimaretti, Maurizio D'Amico, Salvatore Endrio Oleandri

Discussants: Claudia De Natale, Luisa Formato, Nicola Gandolfo, Paola Gennari, Fabiana Lucà, Fabio Mariani, Marco Miglionico, Federico Ragazzoni, Giampiero Vizzari

- 17.30 CLINICAL SCENARIO: Diabetic patients with CAD/PAD
Daniela Sansone
- 17.35 EXPERT: GLP-1 receptor agonist in patients with cardiovascular disease: primary and secondary prevention
Angelo Avogaro
- 17.45 Scenario's Solution
Daniela Sansone
- 17.50 Discussion

18.00 - 18.30 PHYSIOLOGY AND INTRAVASCULAR IMAGING

Chairpersons: Marco Comeglio, Salvatore De Rosa, Francesco Pelliccia

- 18.00 LECTURE - Functional and Imaging guidance today
Salvatore Brugaletta
- 18.10 CLINICAL CASE: Maximal hyperemia FFR and imaging
Alessio Mattesini
Challengers: Francesco Maiellaro, Andrea Rolandi, Alessandro Sciahbasi
- 18.20 CLINICAL CASE: IVUS and OCT guided PCI Optimization in complex setting
Rocco Vergallo
Challengers: Mario Iannaccone, Alessandro Manzoli, Filippo Russo
- 18.30 Session closure

Saturday 1st April 2023

09.00 - 14.00 PRACTICAL CLINICAL THEATERS IN CARDIOLOGY OF THE PRESENT AND THE FUTURE

SALA PARIGI

Room Coordinator: *Enrico Cerrato*

09.00 - 14.00 CORONARY INTERVENTION. SHARE YOUR EXPERIENCE!

Chairpersons: Guido Belli, Roberto Caporale, Ugo Limbruno, Andrea Santarelli
Discussants: Dario Casolati, Andrea De Marchi, Amedeo Ferro, Alfonso Gambino, Francesco Granata, Mauro Pennone, Renata Rogacka, Giampiero Vizzari, Greca Zanda

- 09.00 CLINICAL CASE: PCI for complex Left main disease
Alessandra Truffa Giachet
- 09.20 CLINICAL CASE: A Challenging coronary bifurcation
Gianmarco Annibali
- 09.40 CLINICAL CASE: Intravascular lithotripsy for severe calcific coronary lesions
Luca Mircoli
- 10.00 CLINICAL CASE: DCB in diffuse coronary disease
Gaetano Contegiacomo
- 10.20 CLINICAL CASE: Cutting balloon for severe and diffuse coronary calcifications
Antonio Mangieri
- 10.40 CLINICAL CASE: Bioabsorbable Scaffold coronary stent
Stefano Galli
- 11.00 Coffee break

Saturday 1st April 2023

*Chairpersons: Maurizio Di Biasi, Elisabetta Ricottini,
Nicola Signore, Massimo Siviglia
Discussants: Mario Arieti, Nicoletta De Cesare, Angelo Di Leo,
Vincenzo Galiffa, Tiziana Montaldo, Cristiana Nannini,
Enrico Passamonti, Giulio Piedimonte, Marco Luciano Rossi,
Antonio Saino*

- 11.20 CLINICAL CASE: PCSK9 inhibitors at discharge in ACS:
a JET LDL patient
Sebastian Cinconze
- 11.40 CLINICAL CASE: OCT-guided PCI
Paolo Canova
- 12.00 CLINICAL CASE: Renal denervation with second generation device
Marco Contarini
- 12.20 CLINICAL CASE: Functional guidance for PCI
Andrea Picchi
- 12.40 Functional evaluation in PCI: when, where and how
Massimo Fineschi
- 12.50 Imaging evaluation in PCI: when, where and how
Giulio Guagliumi
- 13.00 Discussion and Conclusions
- 14.00 Final thanks and event conclusion

Scientific Program

SALA MADRID

Room Coordinator: *Andrea Rognoni*

09.00 - 14.00 STRUCTURAL INTERVENTION. SHARE YOUR EXPERIENCE!

Chairpersons: Luigi Fiocca, Eustaquio Maria Onorato, Christian Pristipino, Paolo Scaciatella
Discussants: Raffaella America, Matteo Attisani, Elvis Brscic, Giuseppe Cinnirella, Giuseppe Grassi, Vincenzo Infantino, Maria Luisa Laudisa, Emanuele Meliga, Cinzia Moncalvo

- 09.00 **CLINICAL CASE:** Edge to Edge mitral valve repair: the PASCAL system
Andrea Buono
- 09.20 **CLINICAL CASE:** G4 Edge to edge repair: multiple sizes for a tailored approach
Tiziana Aranzulla
- 09.40 **CLINICAL CASE:** Tricuspid valve repair
Paolo Golino
- 10.00 **CLINICAL CASE:** LAA occluder for stroke prevention
Luigi Vignali
- 10.20 **CLINICAL CASE:** PFO Closure
Vincenzo Galiffa
- 10.40 **CLINICAL CASE:** A suture-based approach for PFO closure
Achille Gaspardone

11.00 Coffee break

Saturday 1st April 2023

Chairpersons: Tiziana Attisano, Giuseppe Bruschi, Fabio Tarantino, Tullio Tesorio

Discussants: Alessandro Aprile, Luigi Biasco, Paola Colombo, Fabrizio D'Ascenzo, Enrico Fabris, Dana Iancu, Michele La Torre, Matteo Vercellino

- 11.30 **CLINICAL CASE:** Self-apposing TAVR in horizontal aorta
Andrea Berni
- 11.45 **CLINICAL CASE:** Balloon-expandable TAVR in severe bicuspid aortic stenosis
Massimo Napodano
- 12.00 **CLINICAL CASE:** Top-down self-apposing TAVR deployment
Francesco Soriano
- 12.15 **CLINICAL CASE:** Balloon-expandable TAVR in degenerated self-apposing TAVI
Innocenzo Scrocca
- 12.30 **CLINICAL CASE:** Self-expandable TAVR for valve-in-valve procedure
Giorgio Baralis
- 12.45 **CLINICAL CASE:** Novel self-expandable supra-anular TAVR
Federico Conrotto
- 13.00 Discussion and Conclusions
- 14.00 Final thanks and event conclusion

Scientific Program

SALA LONDRA

Room Coordinator: *Fiorenzo Gaita*

09.00 - 14.00 **ARRHYTHMIAS AND CARDIAC RHYTHM MANAGEMENT. SHARE YOUR EXPERIENCE!**

09.00 - 10.00 **LIVE EP INTERVENTION FROM MAURIZIANO HOSPITAL
(Brugada Ablation)
AND NOVARA HOSPITAL (Left atrial appendage closure)**
*Resident operators from Mauriziano Hospital: Francesca Bianchi,
Alessandro Blandino, Stefano Grossi*
*Resident operators from Novara Hospital: Giuseppe Patti,
Roberta Rosso*

Chairperson: Fiorenzo Gaita

Co-Chair: Claudia Amellone, Antonio Mazza

*Discussants: Domenico Caponi, Giuseppe Cinconte, Antonio Curnis,
Mario Matta, Ilaria Meynet, Riccardo Riccardi*

*Chairpersons: Francesca Bianchi, Pierfranco Dellavesa,
Gianfranco Pistis, Francesco Rametta*

*Discussants: Federica De Vecchi, Elisa Ebrille, Anna Ferraro,
Marco Giuggia, Stefano Maffè, Andrea Peirone, Alice Scopinaro*

10.00 **LECTURE:** The value of long-term monitoring in patient with previous MI with ICM: does it reduce MACE?
Vincenzo Russo

10.10 Beyond radiofrequency in AF trans catheter ablation
Ruggero Maggio

10.20 **CLINICAL CASE:** The subcutaneous implantable cardioverter-defibrillator repositioning
Andrea Droghetti

10.30 Radiofrequency in AF trans catheter ablation: update
Massimo Grimaldi

10.40 Discussion

11.00 Coffee break

Saturday 1st April 2023

11.30 TOP LECTURE

Chairperson: Domenico Gabrielli, Fiorenzo Gaita, Gaetano Senatore

11.30 Predischarge therapy in HFREF patient. Which is the priority on top of BB? Arni or GLT2I

Michele Senni

11.40 How to choose appropriate direct oral anticoagulant for patient with atrial fibrillation

Furio Colivicchi

11.50 Short Discussion

Chairpersons: Claudia Amellone, Alessandro Blandino, Francesco Rametta

Discussants: Giuliana Bricco, Enrico Caruzzo, Bruna Catuzzo, Biagio Ganci, Simone Persampieri, Antonino Previti, Sandra Tantillo

12.10 CLINICAL CASE: The AV Leadless pacemaker

Antonio Curnis

12.25 LECTURE: Physiological pacing: stimulation of the left bundle branch

Gabriele Dell'Era

12.35 CLINICAL CASE: Cryoablation

Erika Taravelli

12.50 LECTURE: VT and Sudden death 2022 European guidelines revisited

Marco Scaglione

13.00 LECTURE: Sudden death in LV dysfunction: the role of the wearable cardioverted defibrillator

Alberto De Salvia

13.10 Discussion

13.40 Conclusions

14.00 Final thanks and event conclusion

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Registration instructions & Information

REGISTRATION INSTRUCTIONS

Online registration has to be done or simultaneously with the start of the CME course in order to have the possibility to complete CME questionnaires at the end of the course and get credits.

1. Connect to the address: <https://res.summeet.it>
2. In case of first time access: create your personal account by clicking on "REGISTRAZIONE". If you have already registered for online courses, you can use the same credentials.
3. Find the course through the search function, entering CME code **604-374525** (for "Change in Cardiology 3.0" Congress) or CME code **604-378930** (for "Nursing Session")
4. Enter the following access key to enroll in the course: 000323

HELPDESK

In case of assistance, please contact changeincardiology3.0@summeet.it, or + 39 0332 231416 (mon-fri 10.00/12.00 - 14.30/17.00).

CME ACCREDITATION (Continuing Medical Education) - CODE 604-374525

The CME Provider Summeet Srl (n° 604) is scheduling into its 2023 program the event "Change in Cardiology 3.0" with the aim to assign 4,5 credits. The event is intended for n. 500 Physicians (Category: Cardiology; Hematology; Geriatrics; Metabolic Diseases And Diabetology; Admission And Emergency Medicine And Surgery; Internal Medicine; Neurology; Vascular Surgery; General Medicine (Family Physicians); Nurses.

It will be possible to fill in the satisfaction questionnaire within 3 days of the end of the course.

CME ACCREDITATION (Continuing Medical Education) - CODE 604-378930

The CME Provider Summeet Srl (n° 604) is scheduling into its 2023 program the event "Change in Cardiology 3.0 - Nursing Session" with the aim to assign 4 credits. The event is intended for n. 100 Nurses and Medical Radiology Technician.

In order to obtain CME credits the following requirements are mandatory:

- To belong to one of the listed professions
- To attend the entire scientific course
- To complete the learning questionnaire with minimum 75% of correct answers (which can be completed at <https://res.summeet.it>, within 72 hours after the end of the course).

It will be possible to fill in the CME learning and satisfaction questionnaire within 3 days of the end of the course (the test will be considered passed with at least 75% correct answers).

Italian is the official Congress language.

ECHO COURSE

Thursday 30th March 2023

SALA COPENHAGEN

- 10.00 Introduction and session presentation
Gianluca Alunni, Francesco Fulvio Faletra
- 10.15 CLINICAL CASE from: Torino, Mauriziano Hospital
Barbara Mabritto
Expert Panelists: Enrico Chiappa, Anna Degiovanni, Sara Hammad
- 10.35 CLINICAL CASE from: Novara, Maggiore Hospital
Simona De Vecchi
Expert Panelists: Francesca Giordana, Paolo Giay Pron, Alberto Milan
- 10.55 CLINICAL CASE from: Ciriè (TO), Ciriè Hospital
Michele Capriolo
Expert Panelists: Davide Forno, Diego Pancaldo
- 11.15 CLINICAL CASE from: Vercelli, S. Andrea Hospital
Maria Virginia Di Ruocco
Expert Panelists: Monica Andriani, Gloria Demicheli, Pierluigi Sbarra
- 11.35 CLINICAL CASE from: Orbassano (TO), San Luigi Hospital
Carlo Alberto Biolè
Expert Panelists: Paolo Desalvo, Stefania Ferrua, Lorenzo Zaccaro
- 11.55 CLINICAL CASE from: Rivoli (TO), Rivoli Hospital
Marco Lococo
Expert Panelists: Sara Rettegno, Chiara Rovera, Luca Zappia
- 12.15 CLINICAL CASE from: Biella, Biella Hospital
Antonio Battaglia
Expert Panelists: Margherita Cannillo, Elisa Pelloni, Antonino Tomasello
- 12.35 CLINICAL CASE from: Torino, Maria Vittoria Hospital
Laura Ravera
Expert Panelists: Emanuele Antonielli D'Oulx, Cristina Marocco
- 12.55 LECTURE: the mitral clip in obstructive hypertrophic cardiomyopathy
Francesco Fulvio Faletra
- 13.15 Conclusions and take-home message
Gianluca Alunni, Francesco Fulvio Faletra
- 13.30 Session closure

ECG COURSE

Thursday 30th March 2023

SALA DUBLINO

Chair: Fiorenzo Gaita

Co-Chairs: Francesca Bianchi, Ilaria Meynet

- 10.00 Introduction and session presentation
Fiorenzo Gaita
- 10.15 CLINICAL CASE: Asti
Natascia Cerrato
Expert Panelists: Sara Palacio Restrepo, Elisa Pelissero
- 10.35 CLINICAL CASE: Moncalieri (TO)
Silvia Vicentini
Expert Panelists: Elisa Ebrille, Davide Laiso, Elisabetta Popolizio
- 10.55 CLINICAL CASE: Alessandria
Edoardo Gandolfi
Expert Panelists: Matteo Casula, Paolo Garrone, Chiara Ghiglieno
- 11.15 CLINICAL CASE: Torino
Piera Capasso
Expert Panelists: Gian Paolo Ballari, Arianna Bissolino, Jacopo Perversi
- 11.35 CLINICAL CASE: Aosta
Bruna Catuzzo
Expert Panelists: Antonella Corleto, Chiara Devecchi, Davide Presutti
- 11.55 CLINICAL CASE: Cuneo
Erika Taravelli
Expert Panelists: Lara Caserza, Silvia Muccioli, Mattia Peyracchia
- 12.15 CLINICAL CASE: Verbania
Stefano Tommasi
Expert Panelists: Matteo Bianco, Massimo Magnano, Marco Novara
- 12.35 CLINICAL CASE: Chivasso (TO)
Valentina Conti
Expert Panelists: Giuliana Bricco, Erica Gondoni, Rosario Tripodi
- 12.55 CLINICAL CASE: Torino
Andrea Sibona Masi
Expert Panelists: Alessandra Russo, Paolo Russo, Antonella Corleto
- 13.15 Conclusions and take-home message
Fiorenzo Gaita
- 13.30 Session closure

Mini Courses Registration

REGISTRATION INSTRUCTIONS

Online registration has to be done before or simultaneously with the start of the CME course in order to have the possibility to complete CME questionnaires at the end of the course and get credits.

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2. In case of first time access: create your personal account by clicking on "REGISTRAZIONE". If you have already registered for online courses, you can use the same credentials.
3. Find the course through the search function, entering course titles "ECHO COURSE" or "ECG COURSE"

HELPDESK

In case of assistance, please contact changeincardiology3.0@summeet.it, or + 39 0332 231416 (mon-fri 10.00/12.00 - 14.30/17.00).

BIOENGINEERING SESSION

Venerdì 31 Marzo 2023

SALA ROMA

Pratica clinica e ingegneria biomedica: convergenza di progettualità e potenzialità nel futuro

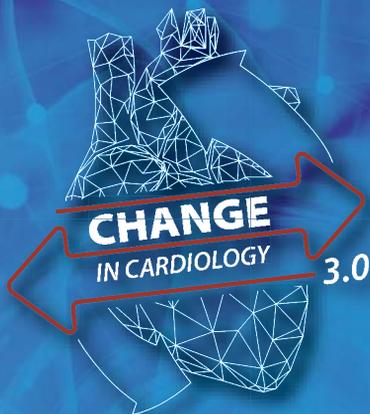
- 16.30 - 16.40 Saluti di benvenuto
Apertura Lavori
Ing. Manuela Appendino
- 16.40 - 16.50 L'ingegnere biomedico nella trasversalità delle scelte tra talento e opportunità
Ing. Veronica Moi
- 16.50 - 17.15 Lo sviluppo di strumenti per la misura della rigidità arteriosa
Ing. Irene Buraioli e Prof. Alberto Milan
- 17.15 - 17.30 La modellazione computazionale per simulazioni predittive in ambito cardiologico
Prof. Diego Gallo
- 17.30 - 17.45 La modellazione computazionale come strumento di supporto all'angioplastica coronarica
Prof. Claudio Chiastra
- 17.55 - 18.00 Applicazione di Machine Learning in cardiologia
Dott.ssa Kristen Meiburger
- 18.00 - 18.30 Dibattito finale e chiusura dei lavori

Modalità di partecipazione alla Bioengineering Session

La partecipazione è aperta agli iscritti presso l'Ordine degli Ingegneri di Torino, ai Dottorandi, ai Medici Chirurghi e agli Infermieri.

Per coloro che parteciperanno al convegno, se iscritti all'Ordine degli Ingegneri di Torino, sono previsti n. 2 crediti CFP, ai sensi del Regolamento per l'aggiornamento della competenza professionale.

La richiesta di iscrizione andrà fatta attraverso il portale dell'Ordine ([Change in BIOengineering \(ording.torino.it\)](http://ording.torino.it)).



Centro Congressi Lingotto
Via Nizza, 280
10126 Turin

Underground parking (A & B Area):
Via Nizza, 280 bis
10126 Turin

CME Provider and Organizing Secretariat

SUMMEET

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Provider ECM n° 604

