

34^e GIORNATE CARDIOLOGICHE TORINESI

*Always
towards
the future*

TURIN
November 3rd - 5th
2022

34^e GIORNATE CARDIOLOGICHE TORINESI

Under the auspices of:



Sezione Regionale Piemonte - Valle d'Aosta



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Thursday November 3rd

SALA 1

9.30
WELCOME REMARKS

9.45
INTERVENTIONAL CARDIOLOGY
MYOCARDIAL REVASCULARIZATION
IN THE MODERN ERA

11.30 Coffee break

11.50
PCI IN CHRONIC CORONARY
SYNDROME: GOALS IN 2023

13.40 Lunch

14.40
REDUCTION OF CARDIOVASCULAR RISK

16.10
LATEST NEWS IN ARTERIAL DISEASE

17.20
LONG TERM FATE OF PATIENTS WITH
ENDOVASCULAR ABDOMINAL AORTIC
ANEURYSM REPAIR

19.20 Day's close

SALA 2

9.30
WELCOME REMARKS

9.45
THE ARRHYTHMIC MITRAL VALVE PROLAPSE

11.00 Coffee break

11.25
MYOCARDITIS: EMERGING ASPECTS

12.40
RNAS: WHY WE WILL BE
INCREASINGLY DEALING WITH THEM

13.40 Lunch

14.30
CARDIAC AMYLOIDOSIS

16.00
CONTROVERSIES IN CARDIOLOGY

17.15
ECG COMPETITION

19.00 Day's close

Friday November 4th

SALA PLENARIA

8.45
ALWAYS TOWARDS THE FUTURE: LECTURES

10.30 Coffee break

10.45
Greetings from the authorities

11.00
ARRHYTHMOGENIC CARDIOMYOPATHIES:
STANDING ON THE GIANTS'
SHOULDERS - LECTURES

12.40
CHATTING WITH OTHER GIANTS

13.10 Lunch

14.10
SEVERE HEART VALVES INFECTION

15.25
TAVI IN 2022: OLD TRICKS AND NEW DEVICES

16.40
TRICUSPID VALVE:
A GLIMPSE INTO THE FUTURE

17.35
MITRAL VALVE:
A GLIMPSE INTO THE FUTURE

18.45 Day's close

HOTEL CONCORD

9.15 - 13.20
FOCUS IN
ECHOCARDIOGRAPHY
AND CARDIOVASCULAR
IMAGING IN
STRUCTURAL
HEART DISEASE

MINICOURSE IN ECHO
& CARDIOVASCULAR
IMAGING
(SALA MARGHERITA
STARHOTELS MAJESTIC)

15.00
PULMONARY
HYPERTENSION

16.45
REAL LIFE SCENARIOS

17.35
CHRONIC
THROMBOEMBOLIC
PULMONARY
HYPERTENSION (CTEPH)

18.45
Take home message

SALA VITTORIA

CONVEGNO
INFERMIERISTICO

8.30
SALUTO PRESIDENTI

8.50
IL BENESSERE
ORGANIZZATIVO

10.35 Coffee break

10.55
I MODELLI INNOVATIVI

12.50 Lunch

14.00
LE COMPETENZE
AVANZATE

16.15
ESPERIENZE IN
AMBITO CLINICO

18.00
Chiusura lavori

Saturday November 5th

SALA 1

8.30
ATRIAL FIBRILLATION PANDEMIC

9.55
THE FIGHT AGAINST SUDDEN
CARDIAC DEATH

11.35 Coffee break

11.50
UPDATE ON IMPLANTABLE
DEVICES IN CARDIOLOGY

13.00 Closing remarks

SALA 2

8.30
TREATMENT OF HFREF: THE FANTASTIC
FOUR AND THE FUTURE

10.00
HOW CAN WE IMPROVE PROGNOSIS
IN CARDIOGENIC SHOCK?

11.25 Coffee break

11.40
A JOURNEY AROUND MECHANICAL
CIRCULATORY SUPPORT

13.30 Closing remarks

...and see you in 2023!

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Thursday
November 3rd

SALA 1 - STARHOTELS MAJESTIC

9.30 Welcome remarks
M.R. Bell, S. Marra, M. Rinaldi, F. Verzini

INTERVENTIONAL CARDIOLOGY MYOCARDIAL REVASCULARIZATION IN THE MODERN ERA

Chairpersons: **F. Santini, F. Varbella**

Experts Discussion: **S. D'Alessandro, O. Dyrda, V. Infantino, M. Pennone**

9.45 Heart Team-driven therapeutic strategy in coronary syndrome:
reality or a chimera?
C. Moretti

10.00 Stenting for grafting **P. Centofanti**

10.15 Robotic cardiac surgical revascularization **N. Bonaros**

10.30 Multivessel myocardial surgical revascularization:
which graft should be used beyond the left mammary artery?
M. Del Giglio

10.45 *Discussion*

10.55 **LECTURES** Presented by: **S. Marra**

11.00 Multivessel disease in STEMI **M.R. Bell**

11.15 Novel therapy for coronary microvascular disease **A. Lerman**

11.30 *Coffee break*

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SALA 1 - STARHOTELS MAJESTIC

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PCI IN CHRONIC CORONARY SYNDROME: GOALS IN 2023

Chairpersons: **G. Musumeci, A. Rognoni**

Experts Discussion: **A. Gagnor, G.G. Secco, F. Tomassini, A. Truffa Giachet**

- 11.50 Clinical case
F. Bruno
- 12.00 I will go for plaques stabilization with intravascular imaging
F. D'Ascenzo
- 12.15 I will still search for ischemia with intracoronary functional assessment
F.L. Ribichini
- 12.30 Stable angina and reduced left ventricular function: when to search for viability
G. Stefanini
- 12.45 The expert corner: Don't leave CTOs behind: my 3 most challenging cases **R. Garbo**
- 13.00 Clinical Case. Our solution **F. Bruno**
- 13.10 *Discussion*
- 13.20 **LECTURE**
Duration of DAPT after PCI - where are we going?
M. Valgimigli
Presented by: **F. Ribichini**
- 13.40 *Lunch*

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Thursday
November 3rd

SALA 1 - STARHOTELS MAJESTIC

REDUCTION OF CARDIOVASCULAR RISK

Chairpersons: **A. Lupi, S. Marra**

Experts Discussion: **E. Conte, P. Dellavesa, F. Milone, A. Tantillo**

14.40 Every patients after ACS should receive immediately high potency statin + ezetimibe
P.L. Temporelli

14.55 Many patients after ACS should receive immediately also PCSK9 inhibitors **P. Perrone Filardi**

15.10 When should we use icosapent ethyl? **G. Patti**

15.25 When should we use bempedoic acid? **F. Colivicchi**

15.40 *Discussion*

15.50 LECTURE

Endovascular revolution for thoraco-abdominal aortic disease.
Where do we stand?

G. Oderich

Presented by: **F. Verzini**

LATEST NEWS IN ARTERIAL DISEASE

Chairpersons: **A. Freyrie, G. Lanza, D. Palombo**

Experts Discussion: **M. Maione, A. Pecchio, F. Peinetti, C. Porta**

16.10 Aortic dissection in connective tissue disease **G. Melissano**

16.25 Carotid disease in the elderly patient **F. Grego**

Thursday
November 3rd

SALA 1 - STARHOTELS MAJESTIC

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- 16.40 Novel optimal medical treatment of peripheral vascular patients
A. Gaggiano
- 16.55 What to expect from cell therapy for critical limb ischemia
G. Varetto
- 17.10 *Discussion*

LONG TERM FATE OF PATIENTS WITH ENDOVASCULAR ABDOMINAL AORTIC ANEURYSM REPAIR

Chairpersons: **P. Fonio, D. Moniaci, G. Pratesi**

Experts Discussion: **M. Ferri, E. Forliti, D. Rossato, D. Savio**

- 17.20 What we have learned from the largest registries **S. Trimarchi**
- 17.35 Increased mortality in non shrinking aneurysms? **M. Reijnen**
- 17.50 The best imaging protocol in 2022 **T.A. Macedo**
- 18.05 When to perform intra-operative Sac embolization
M. Gargiulo
- 18.20 When & how to treat type 2 endoleaks
G. Carrafiello
- 18.35 A paradigmatic case **A. Discalzi**
- 18.50 How to maintain open aortic surgery competence
G. Oderich
- 19.05 *Discussion*
- 19.20 Day's close **P. Fonio, F. Verzini**

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Thursday
November 3rd

SALA 2 - STARHOTELS MAJESTIC

9.30 Welcome remarks **G.M. De Ferrari, F. Gaita**

THE ARRHYTHMIC MITRAL VALVE PROLAPSE

Chairpersons: **W. Grosso Marra, G. Marchetto**

Experts Discussion: **G. Alunni, A. Battaglia, M.T. Lucciola, P.L. Sorrentino**

9.45 The clinical spectrum of arrhythmic valve prolapse **C. Giustetto**

10.00 Echocardiographic risk stratification of mitral valve prolapse
K. Haugaa

10.15 Echocardiography for mitral valve interventions **A. Vairo**

10.30 Surgical correction of the mitral valve prolapse **D. Ricci**

10.45 *Discussion*

11.00 *Coffee break*

MYOCARDITIS: EMERGING ASPECTS

Chairpersons: **G.M. De Ferrari, M. Feola**

Experts Discussion: **M. Andriani, A. Barreca, B. Mabritto, C. Rovera**

11.25 When should we suspect and how should we diagnose
acute myocarditis **M. Merlo**

11.40 Inflammatory episodes of desmoplakin cardiomyopathy
masquerading as myocarditis **C. Raineri**

11.55 Post Covid and post vaccine myocarditis **M. Imazio**

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SALA 2 - STARHOTELS MAJESTIC

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12.10 Determinants of prognosis in myocarditis **P. Gentile**

12.25 *Discussion*

RNAs: WHY WE WILL BE INCREASINGLY DEALING WITH THEM

Chairpersons: **G. Patti, R. Rossini**

Experts Discussion: **O. De Filippo, E. Tizzani, T. Usmiani**

12.40 miRNAs role in Cardiovascular disease: is there a future?
G. Condorelli

12.55 siRNAs: basic principles and mechanism of action **C. Cravesana**

13.10 Inclisiran: the first siRNA we will be using on a large scale
G.M. De Ferrari

13.25 *Discussion*

13.40 *Lunch*

CARDIAC AMYLOIDOSIS

Chairpersons: **M.R. Conte, F. Nardi**

Experts Discussion: **A.C. Capettini, A. Fava, M.E. Rovere**

14.30 Pathogenesis and mechanism of ATTR amyloidosis **V. Bellotti**

14.45 Cardiac Imaging in ATTR amyloidosis **M. Fontana**

15.00 Diagnostic Pathway of ATTR **C. Raineri**

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Thursday
November 3rd

SALA 2 - STARHOTELS MAJESTIC

15.15 Current and future treatments **M. Canepa**

15.30 *Discussion*

CONTROVERSIES IN CARDIOLOGY

Chairpersons: **F. Gaita, M. Roberto**

Experts Discussion: **M. Bianco, M. De Benedictis, F. De Vecchi, F. Mariani**

15.45 Anticoagulation in TE low risk patients with atrial fibrillation: Pro
A. Chinaglia

16.00 Anticoagulation in TE low risk patients with atrial fibrillation: Cons
E. Toso

16.15 Low risk patients: TAVI or surgery?
F. Bedogni, A. D'Onofrio

16.45 *Discussion*

17.00 ECG competition with televoting
M. Scaglione, G.M. De Ferrari

18.45 Prize award

19.00 Day's close

Friday
November 4th

SALA PLENARIA - STARHOTELS MAJESTIC

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ALWAYS TOWARDS THE FUTURE: LECTURES

- 8.45 Top 5 trials in CAD over the last year
M.R. Bell
- 9.00 Human emotion on the onset of cardiovascular disease:
the other side of prevention **S. Marra**
- 9.15 Artificial intelligence in Cardiology: ready for prime time?
G.M. De Ferrari
- 9.30 Voice or noise: detecting of disease
A. Lerman
- 9.45 ECG and Sudden Cardiac Death
F. Gaita
- 10.00 Aortic Valve Surgery: where do we stand?
M. Rinaldi
- 10.15 Frontiers in proximal Aorta diseases
F. Verzini
- 10.30 *Coffee break*
- 10.45 Greetings from the authorities

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Friday
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SALA PLENARIA - STARHOTELS MAJESTIC

ARRHYTHMOGENIC CARDIOMYOPATHIES: STANDING ON THE GIANTS' SHOULDERS - LECTURES

Chairpersons: **M.R. Bell, M. Borgreefe**

11.00 Brugada Syndrome **J. Brugada**

11.20 Early Repolarization **R. Rosso**

11.40 Long QT Syndrome **G.M. De Ferrari**

12.00 Short QT Syndrome **F. Gaita**

12.20 2022: what we don't know yet about Brugada **C. Pappone**

12.40 *Chatting with other giants*

Presenter: **M. Rinaldi**

Facilitator: **M. Boffini**

G.M. Taricco faces **M. Viganò**

13.10 *Lunch*

Friday
November 4th
HOTEL CONCORD

34^e GIORNATE CARDIOLOGICHE TORINESI

FOCUS IN ECHOCARDIOGRAPHY AND CARDIOVASCULAR IMAGING IN STRUCTURAL HEART DISEASE

Chairpersons: **G. Alunni, S. Carerj, M. La Torre**

Experts Discussion: **A. Barchitta, M. Cannillo, F. Giordana**

- 9.15 Introduzione e saluti **G. Alunni**
- 9.30 Echocardiographic assessment of the left ventricle in 3D-ecocardiographic **L. Badano**
- 9.50 Echocardiographic assessment of the right ventricle in 3D-ecocardiographic era **V.M. Parato**
- 10.10 Mitral Regurgitation, Etiology and Quantification **L. Zaccaro**
- 10.30 Transcatheter Mitral Valve Repair: MitralClip, Pascal, Harpoon-Neochorde **M. Tusa**
- 10.50 *Coffee break*
- 11.10 Tricuspid Regurgitation, Etiology and Quantification **M. Bellettini**
- 11.30 Transcatheter Tricuspid Valve Repair: TriClip, Pascal, Cardioband **M. Mariani**
- 11.50 Perivalvular leaks: tips and triks in echocardiography **V. Polizzi**
- 12.10 The role of echocardiography in diagnosing PFO/ASD in new era **M. Giorgi**
- 12.30 Contrast echocardiography in real life **N. Gaibazzi**
- 12.50 Role of CMR in valvular heart disease: from functional to tissue characterization **R. Faletti**
- 13.10 *Discussion*
- 13.20 Closing remarks

In the afternoon 14.30-18.00

MINICOURSE IN ECHOCARDIOGRAPHY AND CARDIOVASCULAR IMAGING IN
STRUCTURAL HEART DISEASE: screening and procedure with simulator

- Mitral valve: screening pre-procedure and intra-procedure
- Tricuspid valve: screening pre-procedure and intra-procedure

SALA MARGHERITA - STARHOTELS MAJESTIC

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SALA PLENARIA - STARHOTELS MAJESTIC

14.10 LECTURE

The technologies and the pandemics **V.M. Ranieri**

Presented by: **M. Rinaldi**

SEVERE HEART VALVES INFECTION

Chairpersons: **G. Di Perri, M. La Torre**

Experts Discussion: **P. P. Bocchino, A. Calcagno, A. Campanella, M. Marro**

14.30 Bacterial endocarditis: the perspective of the infectious
disease specialist **F.G. De Rosa**

14.45 Bacterial endocarditis: the cardiologist perspective **D. Forno**

15.00 Bacterial endocarditis: the cardiac surgeon perspective
C. De Vincentiis

15.15 *Discussion*

TAVI IN 2022: OLD TRICKS AND NEW DEVICES

Chairpersons: **A. Audo, G. Boccuzzi**

Experts Discussion: **L. Biasco, F. Colombo, G. Crimi, O. De Filippo, P. Omedè**

15.25 Tips and tricks for optimal valve implantation
F. Castriota

15.40 "Live in the box": Allegra valves
F. Conrotto, M. La Torre, S. Salizzoni

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- 15.55 TAVI in bicuspid valve **M. Montorfano**
- 16.10 Long-term result of AVR vs TAVI **P. Centofanti**
- 16.20 Long-term result of TAVI vs AVR **F. Conrotto**
- 16.30 *Discussion*

TRICUSPID VALVE: A GLIMPSE INTO THE FUTURE

Chairpersons: **C. Comoglio, P. Scacciatella**

Experts Discussion: **G. Alunni, M. Mennuni, D. Ricci, G. Rovero**

- 16.40 Tips and tricks for transcatheter tricuspid valve procedures
M. Taramasso
- 16.55 “Live in the box”: Percutaneous transcatheter tricuspid annuloplasty and valve repair
F. Conrotto, A. Montefusco
- 17.10 “Live in the box”: Transcatheter direct tricuspid valve repair
A. Montefusco, S. Salizzoni
- 17.25 “Live in the box”: Heterotopic Caval Implant after right ventricular support for massive tricuspid regurgitation and right heart failure
E. Brscic
- 17.40 *Discussion*

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SALA PLENARIA - STARHOTELS MAJESTIC

MITRAL VALVE: A GLIMPSE INTO THE FUTURE

Chairpersons: **M. D'Amico, G. Casali**

Experts Discussion: **A. Audo, E. Brscic, E. Meliga, E. Pelloni**

- 17.50 My tips and tricks for beating heart transcatheter mitral valve repair **F. Maisano**
- 18.05 Transcatheter mitral valve implantation: what's on the pipeline **A. Cerillo**
- 18.20 *"Live in the box"*: Transventricular mitral valve neochord implantation in previous mitral valve repair **S. Salizzoni**
- 18.35 *Discussion*
- 18.45 Day's close

Friday
November 4th
HOTEL CONCORD

34^e GIORNATE CARDIOLOGICHE TORINESI

FOCUS ON PULMONARY HYPERTENSION

Chairpersons: **W. Grosso Marra, C. Raineri**

- 15.00 Impact of the new ESC Guidelines on patient management
R. Badagliacca
- 15.15 Tips and tricks of radiologic imaging
A. Valentini
- 15.30 Resting and effort right heart catheterization: indication and interpretation
M. D'Alto
- 15.45 The role of genetic analysis
L. Scelsi
- 16.00 Current and future treatment strategies
S. Ghio
- 16.15 The one and only solution: the transplantation
M. Boffini
- 16.30 *Discussion*

REAL LIFE SCENARIOS

Chairpersons: **R. Carignola, L. Scelsi**

- 16.45 Pulmonary arterial hypertension associated with congenital heart disease **S. Breviario**
- 16.55 *Discussion*

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- 17.00 Pulmonary hypertension associated with left heart disease **P.P. Bocchino**
- 17.10 *Discussion*
- 17.15 Chronic thromboembolic pulmonary hypertension (CTEPH) **M. Cannillo**
- 17.25 *Discussion*

CHRONIC THROMBOEMBOLIC PULMONARY HYPERTENSION (CTEPH)

Chairpersons: **M. D'Alto, S. Ghio**

- 17.35 Which patient should we follow after acute pulmonary embolism? **C. Raineri**
- 17.50 Surgical treatment **A. D'Armini**
- 18.05 Percutaneous treatment **M. Palazzini**
- 18.20 Medical treatment **W. Grosso Marra**
- 18.35 *Discussion*
- 18.45 Take home message

Si ringraziano per il contributo incondizionato

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Saturday
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SALA 1 - STARHOTELS MAJESTIC

ATRIAL FIBRILLATION PANDEMIC

Chairpersons: **G. Pistis, G. Senatore**

Experts Discussion: **G. Dell'Era, A. De Salvia, M. Magnano, E. Menardi**

- 8.30 Lifestyle interventions in AF management **D. Caponi**
- 8.45 The role of continuous ECG monitoring by wearables and miniaturized device **C. Budano**
- 9.00 AF in patients with HFrEF - AF ablation is the solution! **M. Anselmino**
- 9.15 AF in patients with HFrEF - Ablate and pace is the solution! **M. Brignole**
- 9.30 AF: the role of surgery **G. Polvani**
- 9.45 *Discussion*

THE FIGHT AGAINST SUDDEN CARDIAC DEATH

Chairpersons: **M. Borggrefe, M. Scaglione**

Experts Discussion: **S. Grossi, B. Marennà, M. Matta, E. Popolizio**

- 9.55 Arrhythmogenic Ventricular Cardiomyopathy **L. Calò**
- 10.10 Worldwide data on ICD and sudden cardiac death: efficacy and side effects **A. D'Onofrio**
- 10.25 The role of transcatheter ablation

Saturday
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SALA 1 - STARHOTELS MAJESTIC

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- 10.40 The role of cardiac sympathetic denervation **V. Dusi**
- 10.55 VT ablation in non-ischemic dilated cardiomyopathy **F. Ferraris**
- 11.10 Stereotactic arrhythmias radioablation **C. Carbucicchio**
- 11.25 *Discussion*
- 11.35 *Coffee break*

UPDATE ON IMPLANTABLE DEVICES IN CARDIOLOGY

Chairpersons: **F. Rametta, R. Riccardi**

Experts Discussion: **V. Conti, C. Devecchi, M. Giuggia, M. Giudice**

- 11.50 Remote monitoring of cardiac implantable devices **C. Amellone**
- 12.05 Physiological pacing, is biventricular pacing at End of Life?
G. Katsouras
- 12.20 Infective high risk patient and prevention of sudden cardiac death: Leadless devices and S-ICD **D. Castagno**
- 12.35 Implantable cardiac monitors in post-infarction patients
A. Bissolino
- 12.50 *Discussion*
- 13.00 Closing remarks

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Saturday
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SALA 2 - STARHOTELS MAJESTIC

TREATMENT OF HFREF: THE FANTASTIC FOUR AND THE FUTURE

Chairpersons: **A. Dellavalle, M. Giammaria**

Experts Discussion: **C. Merlo, M. Ribezzo, P. Sbarra, F. Tarro Genta**

- 8.30 SGLT-2 inhibitors what do they prevent and how **G. Sinagra**
- 8.45 How should we initiate the Fantastic Four (FF) after severe acute de novo HF **S. Frea**
- 9.00 Future pharmacological approaches **M. Metra**
- 9.15 Neuromodulation for HFrEF **G.M. De Ferrari**
- 9.30 Remote monitoring in heart failure patients **F. Caravati**
- 9.45 *Discussion*

HOW CAN WE IMPROVE PROGNOSIS IN CARDIOGENIC SHOCK?

Chairpersons: **G. Buono, G.M. De Ferrari**

Experts Discussion: **C. Amarelli, S. Frea, M. Iannaccone, D. Ricci**

- 9.55 Organization of a shock team in a LVAD implanting hub **S. Valente**
- 10.10 Organization of a shock team in a non LVAD implanting hub **I. Porto**
- 10.25 When is hemodynamic monitoring useful? **A.C. Trompeo**
- 10.40 IABP and Impella: when and how **M. Attisani**

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10.55 VA ECMO: tips and tricks in CS **A.M. Scandroglio**

11.10 *Discussion*

11.25 *Coffee break*

A JOURNEY AROUND MECHANICAL CIRCULATORY SUPPORT

Long-term vad: lights and shadows

Chairpersons: **M. Attisani, M. Boffini, A. Chieffo**

Experts Discussion: **M. Pistono, C. Raineri, A.M. Scandroglio, A. Terzi**

11.40 Risk stratification of L-VAD candidates: severe cardiac dysfunction among multi-organ function! **S. Pidello**

11.55 Aortic valve and mitral valve disease in L-VAD patients **M. De Bonis**

12.10 The right ventricle: is it still the Achilles's heel? **V. Tarzia**

12.25 Bridge to bridge strategy: is it really effective? **G. Gallone**

12.40 Minimally invasive approach for L-VAD implantation: is it going to become the standard of care? **A. Loforte**

12.55 Mechanical circulatory support and heart transplantation: two competitive options for the same target? **A. Iacovoni**

13.10 *Discussion*

13.20 Closing remarks

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8.20 Registrazione

8.30 Apertura lavori **M. Andriani, V. Dimonte, T. Usmiani**

I SESSIONE IL BENESSERE ORGANIZZATIVO Moderatori: **G. Gallone, S. Frigerio**

8.50 Presentazione della sessione **S. Frigerio**

9.10 La salute organizzativa. Inquadramento concettuale **A. Sili**

9.30 Gli outcome del Benessere organizzativo.
Risultati di uno studio **M. Clari**

9.50 La motivazione come leva del Benessere organizzativo.
Esperienze a confronto **R. Cabiddu, D. Resta, M. Rolfo**

10.20 *Discussione*

10.35 *Coffee break*

10.50 Saluto Presidenti del Convegno **G.M. De Ferrari, M. Rinaldi**

II SESSIONE I MODELLI INNOVATIVI Moderatore: **A. Ferraro, G. Izzo**

11.00 Presentazione della sessione **C. Franco**

11.10 Il Primary Nursing. Un modello organizzativo **P. Persico**

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- 11.25 Dalla mini-toracotomia al percorso fast track.
Un'esperienza di integrazione **C. Campanino, I. Illario, M. Lo Deserto**
- 11.55 La dimissione "protetta". Un protocollo di ricerca **E. Pradovera**
- 12.10 La persona al centro dell'assistenza.
Organizzazione e Università si incontrano **R. Sturaro**
- 12.25 L'ipertensione arteriosa polmonare. Il ruolo dell'infermiere
C. Raineri
- 12.40 *Discussione*
- 13.00 *Lunch*

III SESSIONE

LE COMPETENZE AVANZATE

Moderatori: **F. Germinal, L. Sasso**

- 14.00 Presentazione della sessione **N. Simonelli**
- 14.10 Etica e management delle competenze. Inquadramento concettuale **P. Lattarulo**
- 14.25 L'organizzazione e le competenze agite in sala ibrida
Esperienze a confronto **A. Carmeci, D. Fornoni, C. Mansuino**
- 14.55 Il sonografer. Una competenza avanzata molto ambita
M. Franconeri

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15.10 Telemedica e Cardiologia. Una competenza “in divenire”
C. Traversi

15.25 Il controllo remoto dei devices. Esperienze a confronto
M. Garbolino Boot, D. Gentile, F. Gotta

15.55 L'intelligenza artificiale. Strumento del futuro
M. Appendino

16.10 *Discussione*

IV SESSIONE
ESPERIENZE IN AMBITO CLINICO
Moderatori: **A. Rizzo, F. Talarico**

16.25 Presentazione della sessione **V. Astegiano**

16.35 La saturimetria cerebrale. Il monitoraggio non invasivo
P. Ribetto

16.50 La CPAP in sala emodinamica. Sicurezza e fattibilità
M. Dalmaso

17.05 La sindrome di Takotsubo. Percorso assistenziale **M. Cerutti**

17.20 *Discussione*

17.40 Cosa ci raccontano i dati? **S. Frigerio**

18.00 Chiusura lavori **M. Andriani, A. Carmeci**

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SEDI

STARHOTELS MAJESTIC - Corso Vittorio Emanuele II, 54 - TORINO

HOTEL CONCORD - Via G. Luigi Lagrange, 47 - TORINO

SALA VITTORIA - Via Gramsci, 4 - TORINO

C.M.E./ECM

The Meeting has been submitted for approval for continuing education units to the Italian Health Ministry for: Doctors: Cardiologists, Cardiac Surgeons, Emergency Medicine Doctors, Vascular Surgeons, Radiologists, Interdisciplinary Specialization (full list on the web site); Nurses, Radiology Technicians and Cardiovascular Perfusionists.

NOV 3rd SALA 1: Credits 8

SALA 2: Credits 8

NOV 4th SALA PLENARIA: Credits 6,3

FOCUS IN ECHOCARDIOGRAPHY AND CARDIOVASCULAR
IMAGING IN STRUCTURAL HEART DISEASE: Credits 4

FOCUS ON PULMONARY HYPERTENSION: Credits 4

NOV 5th SALA 1: Credits 4

SALA 2: Credits 4

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