

PRESIDENT
MAURO RINALDI

CO-PRESIDENTS
SEBASTIANO MARRA
FIRENZO GAITA



UNIVERSITÀ DEGLI STUDI DI TORINO



GIORNATE CARDIOLOGICHE TORINESI

TURIN,
October
25th-27th
2018

Starhotels Majestic

**PRELIMINARY
PROGRAM**



SCIENTIFIC COMMITTEE

MALCOLM ROBERT BELL
MARTIN BORGGREFE
MARIA ROSA CONTE
ROBERTO FERRARI
GINO GEROSA
AMIR LERMAN
GIUSEPPE MUSUMECI
PIETRO RISPOLI

ORGANIZATION COMMITTEE

COORDINATOR: CARLO BUDANO

MONICA ANDRIANI
MATTEO ANSELMINO
MASSIMO BOFFINI
DAVIDE CASTAGNO
MAURIZIO D'AMICO
FABRIZIO D'ASCENZO
MAURO GIORGI
WALTER GROSSO MARRA
MASSIMO IMAZIO
STEFANO SALIZZONI
GIANFRANCO VARETTO

GIORNATE
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AGNOLETTI GABRIELLA	TORINO
AGRICOLA EUSTACHIO	MILANO
ALUNNI GIANLUCA	TORINO
AMARELLI CRISTIANO	NAPOLI
AMELLONE CLAUDIA	TORINO
AMERI PIETRO	GENOVA
AMERIO SILVIA	TORINO
ANDRIANI MONICA	TORINO
ANSELMINO MATTEO	TORINO
ANSELMINO MONICA	TORINO
ANTONIELLI D'OULX EMANUELE	PIOSSASCO (TO)
ARBOSCELLO ELEONORA	GENOVA
ASTEGGIANO RICCARDO	TORINO
ATTISANI MATTEO	TORINO
AUDENINO ALBERTO	TORINO
AUDO ANDREA	ALESSANDRIA
BARBERO CRISTINA	TORINO
BARON PAOLO	TORINO
BEATRICE FABIO	TORINO
BEGGIATO ELOISE	TORINO
BELL ROBERT MALCOLM	ROCHESTER (USA)
BELLONE ALESSANDRA	TORINO
BENEVOLO GIULIA	TORINO
BERNASCONI CARLA	TORINO
BERTI SERGIO	MASSA
BIFFI MAURO	BOLOGNA
BOCCUZZI GIACOMO	TORINO
BOFFINI MASSIMO	TORINO
BOLOGNESE LEONARDO	AREZZO
BONACCHI MASSIMO	FIRENZE
BONGIOANNI SERGIO	TORINO
BONGO ANGELO SANTE	NOVARA
BONZANO ALESSANDRO	CANDIOLO (TO)
BORGGREFE MARTIN	MANHEIM (GERMANY)
BORLETTO FRANCO	CANDIOLO (TO)
BOTTO GIOVANNI LUCA	COMO
BOUSLENKO ZOE	TORINO
BOVENZI FRANCESCO	LUCCA
BRAZZI LUCA	TORINO
BRIGNARDELLO ENRICO	TORINO
BRSCIC ELVIS	TORINO
BUCCA CATERINA	TORINO
BUDANO CARLO	TORINO
BUONO GABRIELLA	TORINO



CALÒ LEONARDO	ROMA
CAMPO GIANLUCA	FERRARA
CANEPA MARCO	GENOVA
CANNILLO MARGHERITA	TORINO
CAPONI DOMENICO	ASTI
CAPRIOLO MICHELE	TORINO
CARDINALE DANIELA	MILANO
CARIGNOLA RENATO	TORINO
CASALUCCI DAMIANO	TORINO
CASTAGNO DAVIDE	TORINO
CATUZZO BRUNA	AOSTA
CECCHI ENRICO	TORINO
CECCHI FRANCO	FIRENZE
CENTOFANTI PAOLO	TORINO
CHIAPPELLA ANNALISA	TORINO
CHINAGLIA ALESSANDRA	TORINO
CICE GENNARO	NAPOLI
COLETTI MOJA ELENA	TORINO
COLOMBO FRANCESCO	TORINO
COLONNA PAOLO	BARI
COMANDONE ALESSANDRO	TORINO
COMOGLIO CHIARA	TORINO
CONROTTO FEDERICO	TORINO
CONTE MARIA ROSA	TORINO
CONTE ENRICA	CUNEO
CONTRISTANO MARIA LUISA	TORINO
CORCIONE SILVIA	TORINO
CURA STURA ERIK	TORINO
D'AMICO MAURIZIO	TORINO
D'ARMINI ANDREA MARIA	PAVIA
D'ASCENZO FABRIZIO	TORINO
DAVINI OTTAVIO	TORINO
DE BENEDICTIS MAURO	TORINO
DE BENEDICTIS MICHELE	SAVIGLIANO (CN)
DE FERRARI GAETANO MARIA	PAVIA
DE PONTI ROBERTO	VARESE
DELLAVALLE ANTONIO	ALBA (CN)
DELL'ERA GABRIELE	NOVARA
DELPERO PAOLO	PIOSSASCO (TO)
DENTALI FRANCESCO	VARESE
DEROSA GIUSEPPE	PAVIA
DI CUIA MARCO	TORINO
DI DONNA PAOLO	ASTI
DI ROSA ELIO	TORINO



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DIENA MARCO	NOVARA
DOGLIANI SARAH	SAVIGLIANO (CN)
DONADIO MICHELA	TORINO
DONADIO PIERPAOLO	TORINO
D'ONOFRIO ANTONIO	NAPOLI
D'ONOFRIO AUGUSTO	PADOVA
DREYFUS GILLES	MONACO (FRANCE)
EECKHOUT ERIC	LAUSANNE (SWITZERLAND)
EL QARRA SUAD	TORINO
ELEID MACKRAM	ROCHESTER (USA)
FALETTI RICCARDO	TORINO
FANELLI VITO	TORINO
FAVA ANTONELLA	TORINO
FEOLA MAURO	MONDOVI (CN)
FERRARI ROBERTO	FERRARA
FERRARIS FEDERICO	TORINO
FERRAZZI PAOLO	MONZA
FERRERO FERRUCCIO	TORINO
FINOCCHIARO ETTA	TORINO
FONIO PAOLO	TORINO
FORMATO LUISA	MONCALIERI (TO)
FRANGIONI CARLO	TORINO
FREA SIMONE	TORINO
FRIGERIO MARIA	MILANO
FUSARO ENRICO	TORINO
GAGGIANO ANDREA	TORINO
GAGNOR ANDREA	TORINO
GAITA FIORENZO	TORINO
GALIÈ NAZZARENO	BOLOGNA
GARABELLO DOMENICA	TORINO
GASPARINI GABRIELE	MILANO
GEROSA GINO	PADOVA
GHIO STEFANO	PAVIA
GIAMMARIA MASSIMO	TORINO
GIORDANA FRANCESCA	TORINO
GIORGI MAURO	TORINO
GIORGIS MARIA LUISA	TORINO
GIUGGIA MARCO	TORINO
GIUSTETTO CARLA	CIRIÈ (TO) - IVREA
GOLZIO PIER GIORGIO	TORINO
GROSSI CLAUDIO	TORINO
GROSSI STEFANO	CUNEO
GROSSO MARRA WALTER	TORINO
HACHULLÀ ERIC	TORINO
	LILLE (FRANCE)



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HOSSEINI SAEID	TEHERAN (IRAN)
IACOVONI ATTILIO	BERGAMO
IMAZIO MASSIMO	TORINO
LA TORRE MICHELE	TORINO
LARIO CHIARA	TORINO
LERMAN AMIR	ROCHESTER (USA)
LETTINO MADDALENA	ROZZANO (MI)
LEVIS MARIO	TORINO
LIBERTUCCI DANIELA	TORINO
LOBETTI BODONI LUISA	CUNEO
LOFORTE ANTONINO	BOLOGNA
LOMBARDI CARLO	BRESCIA
LONNI ENRICA	TORINO
LOPEZ-JIMENEZ FRANCISCO	ROCHESTER (USA)
LUPI ALESSANDRO	VERBANIA
LUSARDI PAOLA	TORINO
LÜSCHER THOMAS	ZURICH (SWITZERLAND)
MABRITTO BARBARA	TORINO
MAGGIO RUGGERO	TORINO
MAIANI MASSIMO	UDINE
MARCHESE ALFREDO	BARI
MARCHETTO GIOVANNI	TORINO
MARCHIONNI NICCOLÒ	FIRENZE
MARCOLONGO MARCO	BIELLA
MARENNA BIONDINO	BIELLA
MARINO PAOLO	NOVARA
MARRA SEBASTIANO	TORINO
MARTINELLI GIANLUCA	NOVARA
MARTINELLI LUIGI	RAPALLO (GE)
MAZZAROTTO PIETRO	LODI
MELIGA EMANUELE	TORINO
MENARDI ENDRJ	CUNEO
MERCANTE LORENA	TORINO
MERLO MAURIZIO ORAZIO	TORINO
MILAN ALBERTO	TORINO
MISTRANGELO MARINELLA	TORINO
MONTEFUSCO ANTONIO	TORINO
MORETTI CLAUDIO	TORINO
MUSSIDA MARIA	TORINO
MUSUMECI GIUSEPPE	CUNEO
NARDI FEDERICO	CASALE M.TO (AL)
NESSI FRANCO	TORINO
NOOHI FERIDOUN	TEHERAN (IRAN)
NOUSSAN PATRIZIA	TORINO

NOVALI CLAUDIO	CUNEO
OCCHETTA ERALDO	NOVARA
OMEDÈ PIER LUIGI	TORINO
OREGLIA JACOPO ANDREA	MILANO
OTTOBRELLI ANTONIO	TORINO
PACE NAPOLEONE CARLO	TORINO
PALAZZINI MASSIMILIANO	BOLOGNA
PAPPALARDO FEDERICO	MILANO
PARODI GIUSEPPE	TORINO
PARRAVICINI UMBERTO	BORGOMANERO (NO)
PARRINI IRIS	TORINO
PASERO DANIELA	TORINO
PEDROTTI PATRIZIA	MILANO
PENNONE MAURO	TORINO
PENTIMALLI FRANCESCO	SAVONA
PERNA MARIA ELENA	TORINO
PERONI CLARA LISA	TORINO
PICCININO CRISTINA	NOVARA
PIDELLO STEFANO	TORINO
PISTIS GIANFRANCO	ALESSANDRIA
PISTONO MASSIMO	VERUNO (NO)
PIZZINI ANDREA	TORINO
PONZETTI AGOSTINO	TORINO
POZZI ROBERTO	ORBASSANO (TO)
PREGNO PATRIZIA	TORINO
RACCA PATRIZIA	TORINO
RAMETTA FRANCESCO	VERCELLI
RECCHIA ELISA	TORINO
RIBEZZO MARCO	TORINO
RIBICHINI FLAVIO LUCIANO	VERONA
RICCARDI RICCARDO	PINEROLO (TO)
RICCI DAVIDE	TORINO
RICHIARDI ELENA	TORINO
RINALDI MAURO	TORINO
RISPOLI PIETRO	TORINO
ROGNONI ANDREA	NOVARA
RONCO FEDERICO	MESTRE (VE)
ROSSATO DENIS	TORINO
ROSSI LIDIA	NOVARA
ROVARIS GIOVANNI	MONZA
SALIZZONI STEFANO	TORINO
SCACCIATELLA PAOLO	TORINO
SCAGLIONE MARCO	ASTI
SCOPINARO ALICE	ALESSANDRIA



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SECCO GABRIEL GIOEL
SENATORE GAETANO
SICURO MARCO
SILIQUINI ROBERTA
SINAGRA GIANFRANCO
SPALLAROSSA PAOLO
SPEZIALI GIOVANNI
SPINNLER MARIA TERESA
SPIRITO PAOLO
STEFANINI GIULIO
TARANTINI GIUSEPPE
TARZIA VINCENZO
TEMPORELLI PIER LUIGI
TONDO CLAUDIO
TOSO ELISABETTA
TROMPEO ANNA CHIARA
TRUFFA GIACHET ALESSANDRA
TUMMINELLO GABRIELE
USMIANI TULLIO
VACCARINO ANTONELLA
VACHIERY JEAN-LUC
VADO ANTONELLO
VARALDA GIAMPAOLO
VARBELLA FERDINANDO
VARETTO GIANFRANCO
VASKELYTE LAURA
VEGLIO FRANCO
VERDECCHIA PAOLO
VERZINI FABIO
VITOLO UMBERTO
VIZZA DARIO
ZEMA DOMENICA
ZEPELLI PAOLO
ZONI BERISSO MASSIMO

ALESSANDRIA
CIRIÈ (TO) - IVREA
AOSTA
TORINO
TRIESTE
GENOVA
PITTSBURG (USA)
MONCALIERI (TO)
GENOVA
ROZZANO (MI)
PADOVA
PADOVA
VERUNO (NO)
MILANO
TORINO
TORINO
ASTI
VERCELLI
TORINO
TORINO
BRUXELLES (BELGIQUE)
CUNEO
ORBASSANO (TO)
RIVOLI (TO)
TORINO
FRANKFURT (GERMANY)
TORINO
PERUGIA
PERUGIA
TORINO
ROMA
TORINO
ROMA
GENOVA

Faculty

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Thursday October 25th

Sala PLENARIA

Sala VITTORIA

14:00 - 15:00
CONGRESS OPENING LECTURES

15:00 - 16:00
WHAT'S NEW IN HEART FAILURE?

16:00 COFFEE BREAK

16:30 - 17:40
CARDIOVASCULAR PREVENTION: PART 1

17:40 - 18:40
CARDIOVASCULAR PREVENTION: PART 2

16:30 - 17:20
FOCUS ON TEMPORARY CIRCULATORY ASSISTANCE

17:20 - 18:20
FOCUS ON LONG TERM LVAD

Friday October 26th

Sala PLENARIA

Sala VITTORIA

Sala ELEONORA

Sala CRISTINA

8:30 - 9:50
SHOULD WE CONTINUE TO
FIGHT ATRIAL FIBRILLATION?

9:50 - 10:20
MAGISTRAL LECTURE
THE KEY QUESTIONS IN
MITRAL VALVE INTERVENTION

10:20 - 11:00
BEATING HEART MITRAL VALVE
THERAPIES. MITRAL VALVE
REPAIR USING ARTIFICIAL
CHORDS: PROS AND CONS

11:00 COFFEE BREAK

11:30 - 11:50
MAGISTRAL LECTURE
CARDIAC SURGERY IN IRAN

11:50 - 13:00
TRANSCATHETER MITRAL
VALVE THERAPIES

13:00 LUNCH

14:00 - 14:15
MAGISTRAL LECTURE
PAST, PRESENT AND FUTURE
OF CATHETER ABLATION

14:15 - 15:30
ATRIAL FIBRILLATION:
SPECIFIC SETTINGS

15:30 - 17:00
HYPERTROPHIC
CARDIOMYOPATHY

17:00 COFFEE BREAK

17:30 - 18:50
SUDDEN CARDIAC DEATH

8:30 - 9:15
MANAGEMENT OF CAD IN
PATIENTS UNDERGOING TAVI

9:15 - 10:00
TAVI FOR LOW RISK PATIENTS

10:00 - 10:40
CTO IN PATIENTS WITH HEART
FAILURE AND MILD ISCHEMIA:
WHAT TO DO?

10:40 - 11:00
MAGISTRAL LECTURE
PCI: THE PHILOSOPHY
OF COMPLICATION

11:00 COFFEE BREAK

11:30 - 12:40
WHAT'S NEW AT MAYO CLINIC?

12:40 - 13:00
MAGISTRAL LECTURE
MYOCARDITIS: IS MYOCARDIAL
BIOPSY ALWAYS NEEDED?

13:00 LUNCH

14:00 - 15:25
PULMONARY HYPERTENSION
PART 1

15:25 - 17:00
PULMONARY HYPERTENSION
PART 2

17:00 COFFEE BREAK

17:20 - 18:45
PULMONARY HYPERTENSION
PART 3

8:30 - 9:30
CONTROVERSIES
IN CARDIOLOGY

9:30 - 11:15
CARDIOTOXICITY FROM
ONCOHEMATOLOGICAL
THERAPIES:
AN EVOLVING ISSUE
SESSION 1

11:15 COFFEE BREAK

11:30 - 13:30
CARDIOTOXICITY FROM
ONCOHEMATOLOGICAL
THERAPIES: AN EVOLVING
ISSUE - SESSION 2

13:30 LUNCH

14:30 - 16:00
CARDIOPROTECTION
STRATEGIES

16:00 - 18:00
ROUND TABLE
MANAGEMENT OF
CARDIOTOXICITY:
ORGANIZATIONAL
PROPOSALS

8:30 - 9:40
THE STRANGE STORY
OF A PATIENT WITH
RESISTANT ARTERIAL
HYPERTENSION WHO NEEDS
HEART SURGERY...

9:40 - 10:50
WILL HE SUCCEED
IN REPAIRING IT?

10:50 COFFEE BREAK

11:10 - 12:20
I DON'T WANT A TRANSPLANT:
COULD I BE A CANDIDATE
FOR LVAD?

12:20 - 13:30
I HAVE WAITED FOR TOO LONG:
IS MY PULMONARY
HYPERTENSION IRREVERSIBLE?

13:30 LUNCH

Sala PLENARIA

Sala VITTORIA

8:30 - 9:50
NOVELTIES IN VASCULAR SURGERY

8:30 - 9:30
NOVELTIES IN CARDIAC PACING

9:50 - 11:00
PCI: HIGH RISK PATIENTS

9:30 - 10:15
PRIMARY PREVENTION OF SUDDEN
CARDIAC DEATH IN NON
ISCHEMIC CARDIOMYOPATHY:
INDICATION TO CARDIAC DEFIBRILLATOR

10:15 - 11:00
IS SUBCUTANEOUS ICD READY TO REPLACE
TRANSVENOUS DEFIBRILLATOR IN
SUDDEN CARDIAC DEATH PREVENTION?

11:00 COFFEE BREAK

11:00 COFFEE BREAK

11:30 - 12:45
THE FORGOTTEN VALVE:
THE TRICUSPID VALVE

11:30 - 11:50
MAGISTRAL LECTURE
CARDIAC MAGNETIC RESONANCE.
CLINICAL APPLICATIONS

12:45 - 13:30
ADVANCED HEART FAILURE WITH SEVERE
FUNCTIONAL MITRAL REGURGITATION:
TOO LATE FOR MITRACLIP
OR TOO EARLY FOR LVAD?

11:50 - 12:50
ECHOCARDIOGRAPHY AND CARDIAC
MAGNETIC RESONANCE: BENEFITS, LIMITS
AND ADDED VALUE IN DIFFERENT
CLINICAL SETTINGS

12:50 - 13:30
UPDATE ON INFLAMMATORY
CARDIAC DISEASES

13:30 - 14:00
MAGISTRAL LECTURE
WHERE'S CARDIOLOGY GOING?

13:30 - 14:00
SALA PLENARIA-MAGISTRAL LECTURE
WHERE'S CARDIOLOGY GOING?

14:00 LUNCH

14:00 LUNCH

13:30 Greetings from Authorities

CONGRESS OPENING LECTURES

Chairpersons: MALCOLM BELL, FIORENZO GAITA,
SEBASTIANO MARRA, FERIDOUN NOOHI,
MAURO RINALDI

14:00 Sustainability of healthcare: the
National healthcare system, LEA
and technological implementation
ROBERTA SILIQUINI

14:15 The role of start-ups in the
evolution of the healthcare system
ALBERTO AUDENINO

14:30 Torino - Mayo: 14 years after
building a bridge over the Atlantic
SEBASTIANO MARRA

14: 45 Top 5 trials of the last year:
Ischemic Heart Disease
MALCOLM BELL

WHAT'S NEW IN HEART FAILURE?

Chairpersons: MALCOLM BELL, FIORENZO GAITA,
SEBASTIANO MARRA, FERIDOUN NOOHI,
MAURO RINALDI

Experts Discussion:

Pros: MARCO CANEPA, PAOLO MARINO, CARLO LOMBARDI

Cons: ANGELO SANTE BONGO, GINO GEROSA,
MASSIMO PISTONO

15:00 Heart Failure: an update
GAETANO MARIA DE FERRARI

15:10 Heart Failure and Renal Failure
GENNARO CICE

15:20 Cardiac Resynchronization Therapy:
an evolving technology
LEONARDO CALÒ

**Plenary
Session**

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- 15:30 50 years after the first heart transplant: is it still a modern therapy in the era of mechanical circulatory support?
MASSIMO BOFFINI
- 15:40 Discussion
- 16:00 Coffee break

16:30 / 18:20

Parallel Sessions: Sala Vittoria

CARDIOVASCULAR PREVENTION: PART 1

Chairpersons: MALCOLM BELL, SEBASTIANO MARRA

Experts Discussion:

Pros: PIETRO AMERI, TULLIO USMIANI

Cons: EMANUELE ANTONIELLI D'OULX,
MARCO MARCOLONGO

- 16:30 LDL is a toxic
GAETANO MARIA DE FERRARI
- 16:40 Monacolins and Omega 3:
is there still space for them?
GIUSEPPE DEROSA
- 16:50 Should we just treat the
inflammation?
FRANCISCO LOPEZ JIMENEZ
- 17:00 How toxic is uric acid?
ELISABETTA TOSO
- 17:10 From PCSK9 inhibition to the
reduction of major cardiovascular
events: what do trials teach us?
MADDALENA LETTINO
- 17:20 Discussion

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CARDIOVASCULAR PREVENTION: PART 2

Chairpersons: FRANCESCO BOVENZI,
FRANCO VEGLIO

Experts Discussion:

Pros: UMBERTO PARRAVICINI, ROBERTO POZZI

Cons: MAURO FEOLA, MARCO SICURO

- 17:40 Controversies in preventive cardiology
FRANCISCO LOPEZ JIMENEZ
- 17:50 Exercise and cardiovascular health
PIER LUIGI TEMPORELLI
- 18:00 Vapor Smoking: a healthy or harmful alternative?
FABIO BEATRICE
- 18:10 The right therapy for the blood pressure control
PAOLO VERDECCHIA
- 18:20 Discussion
- 18:40 Day's close

FOCUS ON TEMPORARY CIRCULATORY ASSISTANCE: FROM CARDIOGENIC SHOCK TREATMENT TO SUPPORTIVE THERAPY FOR INTERVENTIONAL CARDIOLOGY

Chairpersons: ANDREA AUDO, LUCA BRAZZI, PAOLO CENTOFANTI

Experts Discussion:

Pros: MASSIMO BONACCHI, CARLO FRANGIONI, MASSIMO MAIANI

Cons: CHIARA COMOGLIO, ANTONINO LOFORTE, VINCENZO TARZIA

- 16:30 The use of temporary ventricular support to unload the left ventricle during ECMO
FEDERICO PAPPALARDO
- 16:40 Apical cannulation: a step forward from a "simple" unloading tool
MATTEO ATTISANI
- 16:50 Temporary circulatory support for high risk interventional procedures
GIACOMO BOCCUZZI
- 17:00 Discussion

FOCUS ON LONG TERM LVAD

Chairpersons: CRISTIANO AMARELLI, LUCA BRAZZI,
MASSIMO BOFFINI

Experts Discussion:

Pros: CHIARA COMOGLIO, ATTILIO IACOVONI,
FEDERICO PAPPALARDO

Cons: PAOLO CENTOFANTI, SIMONE FREA

- 17:20 RV evaluation and management
before and after LVAD implantation
MASSIMO MAIANI
- 17:30 Medical therapy after LVAD
MARIA FRIGERIO
- 17:40 LVAD and destination therapy:
how much should I push on
technology?
ANTONINO LOFORTE
- 17:50 Troubleshooting of long-term
management after LVAD
implantation
MASSIMO PISTONO
- 18:00 Discussion
- 18:20 Day's close



SHOULD WE CONTINUE TO FIGHT ATRIAL FIBRILLATION?

Chairpersons: MARTIN BORGGREFE, FIORENZO GAITA

Experts Discussion:

Pros: GAETANO SENATORE, ANTONELLO VADO,
GIAMPAOLO VARALDA

Cons: GABRIELE DELL'ERA, MARCO GIUGGIA,
ENDRJ MENARDI

8:30 Atrial Fibrillation and sinus rhythm:
mortality, hospitalization and stroke
15 years after the AFFIRM study
ROBERTO DE PONTI

8:45 Atrial Fibrillation screening:
to be aggressive or not?
GIANLUCA BOTTO

9:00 Atrial Fibrillation and ischemic
heart disease
LEONARDO BOLOGNESE

9:15 Atrial Fibrillation and heart failure
MARCO SCAGLIONE

9:30 Discussion

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9:50 **Magistral Lecture**
**THE KEY QUESTIONS IN
MITRAL VALVE INTERVENTION:
WHERE ARE WE IN 2018?**
GILLES DREYFUS

BEATING HEART MITRAL VALVE THERAPIES. MITRAL VALVE REPAIR USING ARTIFICIAL CHORDS: PROS AND CONS

Chairpersons: GINO GEROSA, MAURO RINALDI

Experts Discussion:

Pros: PAOLO CENTOFANTI, CLAUDIO MORETTI,
STEFANO SALIZZONI

Cons: FEDERICO CONROTTO, CHIARA COMOGLIO,
DAVIDE RICCI

10:20 I go for Neochord
GIOVANNI SPEZIALI

10:35 I go for Harpoon
AUGUSTO D'ONOFRIO

10:50 Discussion

11:00 Coffee break

11:30 **Magistral Lecture**
CARDIAC SURGERY IN IRAN
SAEID HOSSEINI

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TRANSCATHETER MITRAL VALVE THERAPIES: PREPARING FOR THE NEXT REVOLUTION

Chairpersons: MAURIZIO D'AMICO,
CLAUDIO GROSSI

Experts Discussion:

Pros: WALTER GROSSO MARRA, MICHELE LA TORRE,
CLAUDIO MORETTI

Cons: SERGIO BERTI, ANTONIO MONTEFUSCO,
STEFANO SALIZZONI

11:50 Carillon - The first choice for functional mitral regurgitation
LAURA VASKELYTE

12:05 Cardioband - The first choice for functional mitral regurgitation
EUSTACHIO AGRICOLA

12:20 Transcatheter mitral valve prosthesis
STEFANO SALIZZONI

12:40 Discussion

13:00 Lunch

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14:00 **Magistral Lecture**
**PAST, PRESENT AND FUTURE
OF CATHETER ABLATION**
FIORENZO GAITA

ATRIAL FIBRILLATION: SPECIFIC SETTINGS

Chairpersons: FIORENZO GAITA, GAETANO SENATORE

Experts Discussion:

Pros: BIONDINO MARENNA, FRANCESCO RAMETTA,
MARCO SCAGLIONE

Cons: FEDERICO FERRARIS, STEFANO GROSSI,
ALICE SCOPINARO

14:15 Atrial Fibrillation and cerebral
hemodynamic: is all embolism fault?
MATTEO ANSELMINO

14:30 NAOC in the real world
FRANCESCO DENTALI

14:45 Who should not receive
anticoagulation therapy?
NICCOLÒ MARCHIONNI

15:00 Left atrial appendage closure:
when to perform it?
SERGIO BERTI

15:15 Discussion

HYPERTROPHIC CARDIOMYOPATHY

Chairpersons: MARIA ROSA CONTE, PAOLO SPIRITO

Experts Discussion:

Pros: SERGIO BONGIOANNI, CHIARA COMOGLIO,
ENRICA CONTE

Cons: PAOLO DI DONNA, MASSIMO IMAZIO,
BARBARA MABRITTO

15:30 Hypertrophic Cardiomyopathy:
differential diagnosis
FRANCO CECCHI

15:45 Assessment of coronary physiology
in HCM
AMIR LERMAN

- 16:00 Patient with complicated hypertrophic obstructive cardiomyopathy
MACKRAM ELEID
- 16:15 HCM at Mayo Clinic
MACKRAM ELEID
- 16:30 Surgical Myectomy: indication and results
PAOLO FERRAZZI
- 16:45 Discussion
- 17:00 Coffee break

SUDDEN CARDIAC DEATH

Chairpersons: MARTIN BORGGREFE, FIORENZO GAITA

Experts Discussion:

Pros: CLAUDIA AMELLONE, MATTEO ANSELMINO,
MARCO SCAGLIONE

Cons: LEONARDO CALÒ, GAETANO DE FERRARI,
ERALDO OCCHETTA

- 17:30 The ECG: a forgotten tool for risk stratification
MARTIN BORGGREFE
- 17:45 Ventricular conduction delay as a marker of arrhythmic events in Brugada Syndrome
CARLA GIUSTETTO
- 18:00 Athletes and prevention of sudden death
PAOLO ZEPELLI
- 18:15 Arrhythmogenic Right Ventricular Dysplasia: in whom should an ICD be implanted?
ELENA RICHIARDI
- 18:30 Discussion
- 18:50 Day's close

MANAGEMENT OF CAD IN PATIENTS UNDERGOING TAVI

Chairpersons: MASSIMO GIAMMARIA,
ALFREDO MARCHESE

Experts Discussion:

Pros: FEDERICO CONROTTO, CLAUDIO MORETTI

Cons: FABRIZIO D'ASCENZO, GIANLUCA MARTINELLI,
STEFANO SALIZZONI

8:30 Patient with severe aortic stenosis
and CAD

FRANCESCA GIORDANA

8:40 Look at ischemic burden

FLAVIO LUCIANO RIBICHINI

8:50 Look at anatomical burden

GIULIO STEFANINI

9:00 Discussion

TAVI FOR LOW RISK PATIENTS

Chairpersons: SERGIO BERTI, MAURO RINALDI

Experts Discussion:

Pros: ANDREA AUDIO, MAURIZIO D'AMICO,
ANTONIO DELLAVALLE

Cons: MARCO DIENA, GIUSEPPE MUSUMECI,
PAOLO SCACCIATELLA

9:15 Patient with a low risk core

FEDERICO CONROTTO

9:25 Is it a business for the cardiac surgeon?

GINO GEROSA

9:35 Is it a business for the interventional
cardiologist?

GIUSEPPE TARANTINI

9:45 Discussion

CTO IN PATIENTS WITH HEART FAILURE AND MILD ISCHEMIA: WHAT TO DO?

Chairpersons: MAURO DE BENEDECTIS,
PIETRO MAZZAROTTO

Experts Discussion:

Pros: ANDREA GAGNOR, GABRIELE GASPARINI,
ANDREA ROGNONI

Cons: GABRIEL GIOEL SECCO, ALESSANDRA TRUFFA,
GABRIELE TUMMINELLO

10:00 Patient with total chronic occlusion
of descending anterior artery
and heart failure
FRANCESCO COLOMBO

10:10 Reopen the vessel,
it is heart failure!
JACOPO OREGLIA

10:20 Do not reopen the vessel,
look at ischemia!
ANDREA GAGNOR

10:30 Discussion

10:40 **Magistral Lecture**
**PCI: THE PHILOSOPHY OF
COMPLICATION**
ERIC EECKHOUT

11:00 Coffee break

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WHAT'S NEW AT MAYO CLINIC?

Chairpersons: MALCOLM BELL,
SEBASTIANO MARRA

- 11:30 The history of Mayo Clinic
MALCOLM BELL
- 11:40 Remote PCI
AMIR LERMAN
- 11:55 Mayo preventive cardiology
in 2018
FRANCISCO LOPEZ-JIMENEZ
- 12:10 Smartphones for heart healthy life
AMIR LERMAN
- 12:25 Discussion
- 12:40 **Magistral Lecture**
MYOCARDITIS: IS MYOCARDIAL
BIOPSY ALWAYS NEEDED?
GIANFRANCO SINAGRA
- 13:00 Lunch

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PULMONARY HYPERTENSION: PART 1

Chairpersons: GABRIELLA AGNOLETTI,
ENRICO FUSARO, WALTER GROSSO MARRA

Experts Discussion:

PIER GIUSEPPE GRECO LUCCHINA, DANIELA LIBERTUCCI,
LORENA MERCANTE, ANTONIO OTTOBRELLI,
MARIA ELENA ROVERE, ANNA TROMPEO

14:00 New insights from NICE: is it time
for triple upfront therapy?
NAZZARENO GALIÈ

14:20 Is Echo (2D, 3D, TOE, Stress,
Speckle tracking) a valid tool
for PAH diagnosis?
STEFANO GHIO

14:35 Multimodality imaging for PAH:
is CT better than RMI?
RICCARDO FALETTI

14:50 How can I explain data from cath
lab: an approach to clinical
evaluation of results
JEAN-LUC VACHIERY

15:10 Discussion

PULMONARY HYPERTENSION: PART 2

Chairpersons: CATERINA BUCCA,
CARLO PACE NAPOLEONE, DARIO VIZZA

Experts Discussion:

PIETRO AMERI, RENATO CARIGNOLA, VITO FANELLI,
ANTONIO MONTEFUSCO, PIERLUIGI OMEDÈ,
DANIELA PASERO

15:25 GUCH and PAH: which kind
of patient are we treating?
GABRIELLA AGNOLETTI

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- 15:40 Triple upfront therapy: are we ready for it?
State of the art of PAH treatment
ERIC HACHULLÀ
- 16:00 Timing for LAT: are we always late?
MAURO RINALDI
- 16:20 Turin experience in PAH setting
DANIELA LIBERTUCCI
- 16:35 Discussion
- 17:00 Coffee break

PULMONARY HYPERTENSION: PART 3

Chairpersons: PIERPAOLO DONADIO,
DANIELA LIBERTUCCI, SEBASTIANO MARRA

Experts Discussion:

PAOLO BARON, ELOISE BEGGIATO,
GABRIELLA BUONO, DOMENICA GARABELLO,
CLARA PERONI, CRISTINA PICCININO

- 17:20 Best Practice for diagnosis and
treatment of CTEPH
ANDREA MARIA D'ARMINI
- 17:40 The problem of PAH in the setting
of heart transplantation and LVAD
MARIA FRIGERIO
- 17:55 Designing the future of PAH:
ongoing trials, new drugs
DARIO VIZZA
- 18:15 Balloon angioplasty:
a new treatment for PAH?
MASSIMILIANO PALAZZINI
- 18:30 Discussion
- 18:45 Day's close



CONTROVERSIES IN CARDIOLOGY

8:30 WORKSHOP OPENING

Chairpersons: CARLA GIUSTETTO, MAURO RINALDI

8:45 20 years of Cardiology: what have we learned? What are the challenges ahead?

MAURO GIORGI

9:00 KEYNOTE SPEECH

Presented by: SEBASTIANO MARRA

From old oncohematological therapies to genetic therapies

ALESSANDRO COMANDONE

CARDIOTOXICITY FROM ONCOHEMATOLOGICAL THERAPIES: AN EVOLVING ISSUE - SESSION 1

Moderators: MAURO FEOLA, PATRIZIA RACCA

9:30 Main cancer treatment protocols

AGOSTINO PONZETTI

9:45 Besides heart failure: the different forms of cardiotoxicity and risk factors

ANTONELLA FAVA

10:00 Biomarkers vs echocardiography. How can we monitor cardiotoxicity?

- Biomarkers as early cardiotoxicity markers

DANIELA CARDINALE

- Besides ejection fraction: the role of echocardiography

MAURO GIORGI

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10:30 Target therapy and cardiotoxicity

- How the survival curve has changed over the years

PATRIZIA PREGNO

- Management of the peripheral and cardio-ischemic damage

MONICA ANSELMINO

11:00 Discussion

11:15 Coffee break

CARDIOTOXICITY FROM ONCOHEMATOLOGICAL THERAPIES: AN EVOLVING ISSUE - SESSION 2

Moderators: ELEANORA ARBOSCELLO,
ANTONELLA VACCARINO, UMBERTO VITOLO

11:30 QT prolongation and much more

- Why are we so afraid of it?

ANNALISA CHIAPPELLA

- Arrhythmias: how to tackle and manage them

IRIS PARRINI

12:00 Janus-faced: Mieloma and amyloidosis

- Various diseases, same origin

GIULIA BENEVOLO

- Hypertension

ALBERTO MILAN

12:30 Radiotherapy: new technologies and reduction of heart damage

MARIO LEVIS

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- 12:45 Thromboembolic complications and anticoagulants:
- Traditional therapies and new proposals
ELOISE BEGGIATO
 - Use of DOAC in cancer patients: is it time to finally legitimize their use?
PAOLO COLONNA

13:15 Discussion

13:30 Lunch

CARDIOPROTECTION STRATEGIES

Moderators: ALESSANDRO BONZANO,
MICHELA DONADIO

- 14:30 Liposomal Anthracyclines
ANNALISA CHIAPPELLA
- 14:50 When and how to intervene: Traditional therapies and new strategies. The role of ranolazine and ivabradine
PAOLA LUSARDI
- 15:10 The diet to prevent cancer and cardiovascular diseases: myths and reality
ETTA FINOCCHIARO
- 15:20 Physical exercise as therapy
GIUSEPPE PARODI
- 15:40 Discussion

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ROUND TABLE

MANAGEMENT OF CARDIOTOXICITY: ORGANIZATIONAL PROPOSALS

Discussants: RICCARDO ASTEGGIANO,
ENRICO BRIGNARDELLO, DAMIANO CASALUCCI,
SARAH DOGLIANI, MAURO GIORGI,
MARINELLA MISTRANGELO, ANDREA PIZZINI

- 16:00 The Cardio-Oncology department
in hospital
PAOLO SPALLAROSSA
- 16:20 The involvement of the territory
ELENA COLETTI MOJA
- 16:40 Cancer survivors:
let's not forget them!
ENRICO BRIGNARDELLO
- 17:00 The role of nurses
FRANCO BORLETTO
- 17:20 The General Practitioner: is he
in charge for long-term follow-up?
ANDREA PIZZINI
- 17:40 The Oncological Network and
the "hub/spoke" organization
ANTONELLA FAVA
- 18:00 Day's close

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THE STRANGE STORY OF A PATIENT WITH RESISTANT ARTERIAL HYPERTENSION WHO NEEDS HEART SURGERY...

Moderators: CHIARA COMOGLIO, LUISA FORMATO

- 8:30 Case presentation
ENRICA LONNI
- 8:40 Echocardiographer
GIANLUCA ALUNNI
- 8:50 Cardiac surgeon
GIOVANNI MARCHETTO
- 9:00 Anesthesiologist
MARIA LUISA CONTRISTANO
- 9:10 Cardiac rehabilitation
PAOLO DELPERO
- 9:20 Cardiologist
CARLA BERNASCONI
- 9:30 Discussion

**Session on
CLINICAL
CASES**

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WILL HE SUCCEED IN REPAIRING IT?

Moderators: MICHELE LA TORRE, PATRIZIA NOUSSAN

- 9:40 Case presentation
DOMENICA ZEMA
- 9:50 Echocardiographer
WALTER GROSSO MARRA
- 10:00 Cardiac surgeon
SUAD EL QARRA
- 10:10 Anesthesiologist
ANNA TROMPEO
- 10:20 Cardiac rehabilitation
ZOE BOUSLENKO
- 10:30 Cardiologist
SILVIA AMERIO
- 10:40 Discussion
- 10:50 Coffee Break

**Session on
CLINICAL
CASES**

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I DON'T WANT A TRANSPLANT: COULD I BE A CANDIDATE FOR LVAD?

Moderators: PAOLO CENTOFANTI,
ALESSANDRA CHINAGLIA

- 11:10 Case presentation
STEFANO PIDELLO
- 11:20 Echocardiographer
MICHELE CAPRIOLO
- 11:30 Cardiac surgeon
MATTEO ATTISANI
- 11:40 Anesthesiologist
DANIELA PASERO
- 11:50 Cardiac rehabilitation
MARCO RIBEZZO
- 12:00 Cardiologist
MARIA LUISA GIORGIS
- 12:10 Discussion

**Session on
CLINICAL
CASES**

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I HAVE WAITED FOR TOO LONG: IS MY PULMONARY HYPERTENSION IRREVERSIBLE?

Moderators: DAVIDE RICCI, ALESSANDRA TRUFFA

- 12:20 Case presentation
MARCO DI CUIA
- 12:30 Echocardiographer
MARIA MUSSIDA
- 12:40 Cardiac surgeon
CRISTINA BARBERO
- 12:50 Anesthesiologist
ELISA RECCHIA
- 13:00 Cardiac rehabilitation
MASSIMO PISTONO
- 13:10 Cardiologist
MARGHERITA CANNILLO
- 13:20 Discussion
- 13:30 Closing remarks and lunch

**Session on
CLINICAL
CASES**

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NOVELTIES IN VASCULAR SURGERY

Chairpersons: FERRUCCIO FERRERO, PIETRO RISPOLI

Experts Discussion:

Pros: FRANCO NESSI, CLAUDIO NOVALI,
MAURO SALVINI

Cons: GIOVANNI MARCHETTO,
MAURIZIO ORAZIO MERLO, CARLA PORTA

- 8:30 Aortic Arch Aneurysm:
is endovascular repair ready
to become gold standard?
DENIS ROSSATO
- 8:40 Indications and methodologies
for the early treatment of acute
aortic type B dissection
ANDREA GAGGIANO
- 8:50 Post dissection descending thoracic
aortic aneurysms: the role of open
and endovascular surgery
GIANFRANCO VARETTO
- 9:00 New technologies in the surgical
therapy of thoracic aortic disease:
new devices, new environments,
new teams
FABIO VERZINI
- 9:10 Fusion imaging e virtual navigation
PAOLO FONIO
- 9:20 Discussion

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PCI: HIGH RISK PATIENTS

Chairpersons: MALCOLM BELL, GIUSEPPE MUSUMECI

Experts Discussion:

Pros: ELVIS BRSCIC, MAURO PENNONE,
TULLIO USMIANI

Cons: PIERLUIGI OMEDÈ, ANDREA ROGNONI,
FERDINANDO VARBELLA

- 9:50 **Clinical case: managing multiple comorbidities in old patient**
STEFANO PIDELLO
- 10:00 **ACS - What we achieved and what remains**
THOMAS LUSCHER
- 10:10 **DAPT for more than 12 months: why not?**
GIANLUCA CAMPO
- 10:20 **High bleeding risk patient**
MAURIZIO D'AMICO
- 10:30 **Stents and anticoagulation therapy**
MALCOLM BELL
- 10:40 **Safe use of contrast media: what to know?**
FEDERICO RONCO
- 10:50 **Discussion**
- 11:00 **Coffee break**

THE FORGOTTEN VALVE: THE TRICUSPID VALVE

Chairpersons: GILLES DREYFUS, LUIGI MARTINELLI

Experts Discussion:

Pros: MASSIMO BOFFINI, ANTONIO DELLAVALLE,
MARCO DIENA

Cons: CHIARA COMOGLIO, MICHELE DE BENEDICTIS

- 11:30** Surgical intervention of Tricuspid valve: where are we in 2018?
GILLES DREYFUS
- 11:45** Mini invasive approach to Tricuspid regurgitation: literature review and a single centre experience
ERIK CURA STURA
- 12:00** New interventional approaches for Tricuspid valve disease
MACKRAM ELEID
- 12:15** Redo interventions: insights from the valve in valve interventional data registry (VIVID)
- 12:30** Discussion

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ADVANCED HEART FAILURE WITH SEVERE FUNCTIONAL MITRAL REGURGITATION: TOO LATE FOR MITRALCLIP OR TOO EARLY FOR LVAD?

Chairpersons: MASSIMO BOFFINI,
ANGELO SANTE BONGO

Experts Discussion:

Pros for Mitralclip: EMANUELE MELIGA,
ANTONIO MONTEFUSCO, CLAUDIO MORETTI

Pros for LVAD: MATTEO ATTISANI,
PAOLO CENTOFANTI, MICHELE LA TORRE

- 12:45 Patient with severe left ventricular dysfunction and severe mitral insufficiency
SIMONE FREA
- 12:50 Let's try mitralclip first
GIUSEPPE MUSUMECI
- 13:05 Let's implante a LVAD
MAURO RINALDI
- 13:20 Discussion
- 13:30 **Magistral Lecture**
WHERE'S CARDIOLOGY GOING?
ROBERTO FERRARI
- 14:00 Closing remarks and lunch

NOVELTIES IN CARDIAC PACING

Chairpersons: RICCARDO RICCARDI,
MARCO SCAGLIONE

Experts Discussion:

Pros: RUGGERO MAGGIO, GIANFRANCO PISTIS,
FRANCESCO RAMEA

Cons: DOMENICO CAPONI, BRUNA CATUZZO,
FRANCESCO PENTIMALLI

- 8:30 Less is more
GIOVANNI ROVARIS
- 8:40 CRT Device optimization:
how technology help us
PIER GIORGIO GOLZIO
- 8:50 Leadless technology:
indications and limits
CLAUDIO TONDO
- 9:00 Pulmonary Artery Pressure
Management: importance of remote
control in Heart Failure patients
GAETANO SENATORE
- 9:10 Discussion

PRIMARY PREVENTION OF SUDDEN CARDIAC DEATH IN NON ISCHEMIC CARDIOMYOPATHY: INDICATION TO CARDIAC DEFIBRILLATOR

Chairpersons: DAVIDE CASTAGNO, FIORENZO GAITA

- 9:30 Pros MASSIMO ZONI BERISSO
- 9:40 Cons ERALDO OCCHETTA
- 9:50 Rebuttal Pros MASSIMO ZONI BERISSO
- 10:00 Rebuttal Cons ERALDO OCCHETTA
- 10:10 Five minutes conclusion

IS SUBCUTANEOUS ICD READY TO REPLACE TRANSVENOUS DEFIBRILLATOR IN SUDDEN CARDIAC DEATH PREVENTION?

Chairpersons: CARLO BUDANO,
PIER GIORGIO GOLZIO

- 10:15 Pros ANTONIO D'ONOFRIO
- 10:25 Cons MAURO BIFFI
- 10:35 Rebuttal Pros ANTONIO D'ONOFRIO
- 10:45 Rebuttal Cons MAURO BIFFI
- 10:55 Five minutes conclusion
- 11:00 Coffee break

11:30 ***Magistral Lecture***
**CARDIAC MAGNETIC
RESONANCE. CLINICAL
APPLICATIONS**

PATRIZIA PEDROTTI

ECHOCARDIOGRAPHY AND CARDIAC MAGNETIC RESONANCE: BENEFITS, LIMITS AND ADDED VALUE IN DIFFERENT CLINICAL SETTINGS

Chairpersons: OTTAVIO DAVINI, MAURO GIORGI

Experts Discussion:

Pros: CHIARA LARIO, PATRIZIA PEDROTTI,
MARIA ELENA PERNA

Cons: ALESSANDRA BELLONE,
BARBARA MABRITTO, FEDERICO NARDI

- 11:50 Ischemic heart disease
MONICA ANDRIANI
- 12:00 Valvular heart disease
WALTER GROSSO MARRA
- 12:10 Myocardial and Pericardial disease
MASSIMO IMAZIO
- 12:20 Masses and cardiac tumors
LUISA LOBETTI BODONI
- 12:30 Discussion

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UPDATE ON INFLAMMATORY CARDIAC DISEASES

Chairpersons: ALESSANDRO LUPI, FEDERICO NARDI

Experts Discussion:

Pros: ANTONELLA FAVA, MAURO GIORGI,
MARIA TERESA SPINLER

Cons: SILVIA CORCIONE, ELIO DI ROSA

12:50 Endocarditis: the role of imaging
for indication and timing
for surgery
ENRICO CECCHI

13:00 Pericardial disease: when is
possible constrictive evolution
and how to avoid it
MASSIMO IMAZIO

13:10 Discussion

13:30 SALA PLENARIA
Magistral Lecture
WHERE'S CARDIOLOGY GOING?
ROBERTO FERRARI

14:00 Closing remarks and lunch



NOTE

Lined area for notes, consisting of horizontal lines across the page.

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VENUE

Centro Congressi

Starhotels Majestic

C.so Vittorio Emanuele II 54 - 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, General Medicine Doctors and Interdisciplinary specializations), Nurses, Radiology Technicians and Cardiovascular Perfusionists.

C.M.E. credits on:

25 ottobre 2018 3,5 credits

26 ottobre 2018 6,3 credits

27 ottobre 2018 3,5 credits

C.M.E. PROVIDER

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A large, stylized, light blue 'C' logo is positioned in the upper left quadrant, partially overlapping the white and dark blue background sections.

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