



MITRALE.

7° Meeting on Advanced Echocardiography Repairing Techniques

November 23rd/24th, 2017

MILAN



OSPEDALE SAN RAFFAELE



GRUPPO OSPEDALIERO
SAN DONATO



MITRALE

Alfieri Ottavio	Milano
Antonini-Canterin Francesco	Pordenone
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Bedogni Francesco	Milano
Busnardo Elena	Milano
Buzzatti Nicola	Milano
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Cecconi Moreno	Ancona
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De Cobelli Francesco	Milano
Delgado Victoria	Leiden - NL
Della Bella Paolo	Milano
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Grigioni Francesco	Bologna
Iliceto Sabino	Padova
Iung Bernard	Parigi - F
La Canna Giovanni	Milano
Lapenna Elisabetta	Milano
Lancellotti Patrizio	Liège - B
Latib Azeem	Milano



7° Meeting on Advanced Echocardiography Repairing Techniques

Maisano Francesco	Zurigo - CH
Margonato Alberto	Milano
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Metra Marco	Brescia
Monaco Fabrizio	Milano
Montorfano Matteo	Milano
Moreo Antonella	Milano
Muneretto Claudio	Brescia
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Olivotto Jacopo	Firenze
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Paparoni Sarò	Teramo
Pepi Mauro	Milano
Petronio Anna Sonia	Pisa
Pontone Gianluca	Milano
Rigo Fausto	Venezia
Rosenhek Raphael	Vienna - A
Scarfò Iside	Milano
Scarpellini Paolo	Milano
Takkemberg J.J.M.	Rotterdam - NL
Taramasso Maurizio	Zurigo - CH
Torracca Lucia	Milano
Vahanian Alec	Parigi - F
Vergara Pasquale	Milano
Vukicevic Marija	Houston - USA

Faculty



M.I.T.R.A.L.E.

Thursday November 23rd

Opening & Session 1

8.30 Welcome and opening ceremony O. Alfieri - G. La Canna

9.00 New echocardiographic features
beyond Carpentier's nomenclature G. La Canna

**CLINICAL
IMAGING IN
MITRAL VALVE
DISEASE**

Magnetic Resonance Imaging
to quantify mitral regurgitation F. De Cobelli

Computed Tomography for severe
mitral annular calcification G. Pontone

Chairmen:
P. Camici
F. Fedele

Discussion

LECTURE

Clinical examination in mitral valve disease:
from the prolapse syndrome
to syndromic prolapse

S. Iliceto



Thursday November 23rd

Session 2 & Philosophy Lecture

10.15

Direct Annuloplasty

A. Latib

**PERCUTANEOUS
MITRAL VALVE
THERAPY:**

The state-of-the-art
and the near future

MitraClip

G. La Canna

Valve-in-Valve / Valve implantation /
Percutaneous paravalvular leak repair:

- trans-septal approach
- transapical approach

M. Montorfano

A. Castiglioni

Chairmen:

O. Alfieri

A.S. Petronio

Apical approaches to the mitral valve
therapy: too little or too much?

F. Maisano

Transcatheter Valve Replacement

P. Denti

Discussion

12.00

PHILOSOPHY LECTURE

The Unchained Prometheus

U. Galimberti

12.30

Lunch



M.I.T.R.A.L.E.

Thursday November 23rd

Session 3

13.30

CARDIOLOGY HIGHLIGHTS LECTURES

Chairmen:

O. Alfieri

A. Vahanian

Pulmonary Hypertension burden
in mitral valve disease

P. Lancellotti

Mitral regurgitation in the context
of multiple heart-valve disease

R. Rosenhek

How to measure frailty
in elderly patients with VHD

B. Iung

Novelties in 3D transthoracic
echocardiography for a comprehensive
assessment of mitral valve prolapse

M. Pepi

Trans-apical chordae implantation:
a (re)-evolution for mitral valve
prolapse treatment

J. Gammie
A. Gackowski

Are randomized clinical trials
in HV interventions reliable?

J.J.M. Takkenberg

Chairmen's remarks

Coffee break

Syndromic mitral regurgitation

S. Grego

Percutaneous Mitral valve Therapy.
Quo vadis?

M. Taramasso

New insights of Computed Tomography
into mitral valve disease

V. Delgado

3D printed modeling
for mitral valve interventions

M. Vukicevic

Chairmen's remarks



Thursday November 23rd

Session 4

16.45 The durable surgical mitral valve repair
and the tricuspid issue

O. Alfieri

**THE WINNING
SURGICAL
CHALLENGES
IN THE ERA OF
PERCUTANEOUS
MITRAL VALVE
THERAPY**

Discussion

Debate on the MitraClip

Chairperson: L. Menicanti, F. Bedogni, L. Torracca

MitraClip has many limitations

M. De Bonis

MitraClip has few limitations

A.S. Petronio

Chairmen:

C. Muneretto

M. Glauber

F. Rigo

F. Grigioni

Discussion



M.I.T.R.A.L.E.

Friday November 24th

Session 1

8.30

**THE CENTRAL
ROLE OF THE
MITRAL VALVE
IN HEART
FAILURE**

Mitral regurgitation
in Heart Failure Trials:
the forgotten target

Secondary mitral regurgitation:
victim or perpetrator?

Dyssynchrony-related
mitral regurgitation

Chairmen:
A. Margonato
S. Carerj
G. Calveri

Fluctuating Mitral Regurgitation

Discussion

M. Metra

M. Pepi

P. Caso

G. La Canna



Friday November 24th

Session 2

9.45

Chairmen:

O. Alfieri, A. Castiglioni, S. Paparoni , S. Carerj

LIVE

CLINICAL CASE:

percutaneous
transapical
chordae tendineae
replacement

Case presentation

Procedure:

P. Denti, G. La Canna, M. De Bonis, J. Gammie, F. Monaco



M.I.T.R.A.L.E.

Friday November 24th

Session 3

11.00

**ENDOCARDITIS
MULTIDISCIPLINARITY**
on behalf of OSR
Endocarditis team

OSR Endocarditis team:

E. Busnardo, S. Carletti, A. Castiglioni,
M. De Bonis, G. La Canna, U. Pajoro, P. Scarpellini

Early surgery: is it a winning challenge?

I. Scarfò

A mycotic Cerebral aneurysm

S. Gerevini

Chairperson:

P. Scarpellini

A. Moreo

F. Grigioni

Subtle bioprosthetic endocarditis

I. Caso

Unexpected mitral valve endocarditis

I. Scarfò

12.30

Lunch



Friday November 24th

Session 4

14.00

Echocardiographic Phenotype

G. La Canna

**ARRHYTHMIC
MITRAL
PROLAPSE**

Histopathological substrate

C. Basso

Nuclear Magnetic Resonance for everyone?

S. Iliceto

Electroanatomical Mapping

P. Vergara

Chairperson:

P. Della Bella

G.L. Nicolosi

F. Antonini-Canterin

F. Grigioni

Discussion

Friday November 24th

Session 5

15.15

Discussant:

A. Moreo, M. Montorfano, A. Castiglioni,

F. Monaco, A. Latib, M. De Bonis

**CHALLENGING CLINICAL CASES:
THE HEART TEAM AT WORK**

Case presentation:

I. Caso, N. Buzzatti, E. Lapenna,

I. Scarfò, A. Giacomini

Chairperson:

O. Alfieri - F. Bedogni



MITRALE

Friday November 24th

Session 6 & Conclusions

16.30

Hypertrophic Cardiomyopathy
- Mitral Valve complex

J. Olivotto

**NEW
PARADIGMS
IN LEFT
VENTRICULAR
OUTFLOW
OBSTRUCTION**

Takotsubo cardiomyopathy

R. Citro

Predicting LVOT obstruction
following percutaneous interventions

G. La Canna

MitraClip for LVOT
dynamic obstruction

P. Denti

Chairmen:

P. Camici

M. Cecconi

F. Antonini-Canterin

17.45

Concluding remarks

Towards the coming MITRALE O. Alfieri - G. La Canna



Registration fee

Until August 31, 2017:

Standard	€ 450,00
SIEC/SICCH members	€ 335,00
Postgraduates/Under 35	€ 180,00

After August 31, 2017:

Standard	€ 560,00
SIEC/SICCH members	€ 415,00
Postgraduates/Under 35	€ 225,00

Official Language:

Italian except the session
"Cardiology Highlights Lectures"

The registration fee includes:

VAT access to all congress sessions and
to the exhibition area, coffee breaks,
lunches and certificate of attendance.



M.I.T.R.A.L.E.

Methods of payment

Cheques

payable to **MED congress Srls unipersonale**

Please post the cheque with the registration form
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MED congress Srls - Via M. Toninelli, 21 - 26854 Pieve Fissiraga (LO) - ITALY

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Please make sure that in the reason for payment you write name and surname of the participant. A copy of the transfer must be sent by fax or by e-mail to the organizing secretariat:

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Any cancellation must be made in writing by email, fax or post to the organizing secretariat.

For cancellations made till August 31, 2017 the 50% of the registration fee will be refunded.

For cancellations made after August 31, 2017 no refund will be given.

All refunds will be made after the congress.

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According to the Italian Law no. 675/96 on privacy protection all personal data will be treated in a strictly confidential way and used only for this meeting. Personal data will not be divulged to third parties.

Date

Signature

How to participate



M.I.T.R.A.L.E.

7° Meeting on Advanced Echocardiography Repairing Techniques

Scientific secretariat

OTTAVIO ALFIERI
GIOVANNI LA CANNA

San Raffaele Hospital · ph. +39 02 26437102

Venue

SAN RAFFAELE CONGRESS CENTER

Via Olgettina, 58 · 20132 Milan

ECM

The course will be accredited for the following professions:

- Medical doctors
- Perfusionists
- Nurses

Scientific provider



Via P. Maspero, 5 · 21100 Varese

Organizing secretariat

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