

3RD INTERNATIONAL PERIOPERATIVE TEE SYMPOSIUM

NIGUARDA HOSPITAL

Endorsed by



FONDAZIONE CENTRO CARDIOLOGIA
E CARDIOCHIRURGIA A. DE GASPERIS
Niguarda Ca' Granda



MILAN
ITALY
FEBRUARY 7-8 2020

Niguarda Hospital
Aula Magna

Symposium Director
Michele Mondino

ECM accreditation will be applied for

PRELIMINARY PROGRAM



ORGANIZING AND SCIENTIFIC COMMITTEE

Mondino M., Meineri M., Calini A., Fumagalli R., Gagliardone M.P.,
Giannattasio C., Moreo A., Rubino A., Russo C., Sangalli F., Smith A.



Niguarda Faculty

Ammirati E.
Belli O.
Bottiroli M.
Calini A.
Cannata A.
Casadei F.
Cislaghi F.
De Chiara B.
Frigerio M.
Fumagalli R.
Gagliardone M.P.
Giannattasio C.
Lanfranconi M.

Merlanti B.
Mondino M.
Moreo A.
Musca F.
Oliva F.
Oreglia J.
Ornaghi D.
Russo C.
Sangalli F.
Santambrogio G.
Settepani F.
Torre M.

Guest Faculty

Ajello V.	Roma, IT	Pelenghi S.	Pavia, IT
Aloisio T.	Milano, IT	Rubino A.	Cambridge, UK
Bajona P.	Pittsburgh, USA	Shernan S.	Boston, USA
Berdajs D.	Basel, CH	Smith A.	London, UK
Bertini P.	Pisa, IT	Tavazzi G.	Pavia, IT
Bouchez S.	Ghent, BE	Tritapepe L.	Roma, IT
De Bonis M.	Milano, IT	Van Rensburg A.	Toronto, CDN
Fassl J.	Dresden, DE		
Farinaccio A.	Roma, IT		
Locatelli A.	Cuneo, IT		
Lorini F.L.	Bergamo, IT		
Martinez B.	Treviso, IT		
Meineri M.	Leipzig, DE		

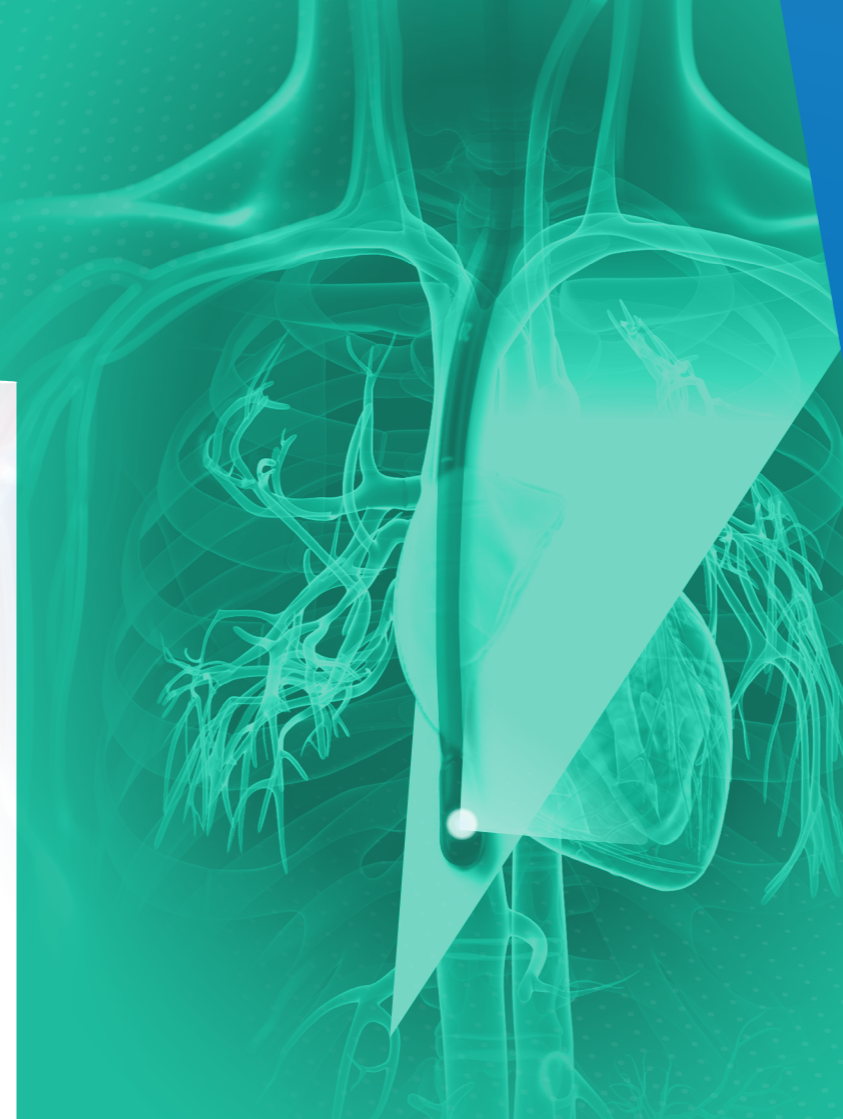
LEARN FROM THE EXPERTS. ADVANCED 3D TEE APPLICATIONS, PBLDs & HEART WET LAB

A unique interactive symposium showcasing the state of the art in intraoperative TEE imaging modalities.

World experts will be in Milan to meet and interact with attendees in an engaging multidisciplinary program.

The symposium is tailored for anyone involved in the perioperative care of cardiac surgical patients.

The participants will have the opportunity to learn through lectures and through interactive "Problem-Based Learning Discussion (PBLDs) groups, with a unique opportunity to discuss topics with the experts in small groups.



DAY 1
FRIDAY FEBRUARY 7

08.30 Registration
09.00 **Welcome Address** R. Fumagalli, C. Giannattasio, M. Mondino, C. Russo, M. Torre

SESSION 1: MITRAL VALVE

Moderators: F. Lorini, A. Moreo, A. Van Rensburg

09.10 **Ischemic MR: Repair, Replace, or Wait and See? A Surgeons Perspective.** A. Cannata
09.30 **Planning mitral valve repair. Does 3D offer more accurate information than 2D or do they complement one another?** S. Shernan
10.00 **Which Ring is Appropriate for this MR? How Does One Decide? A Surgeons Perspective.** B. Merlanti
10.20 **TEE guidance for MV annular sizing.** S. Bouchez
10.40 **Q&A**
10.50 *Coffee Break*

SESSION 2: THE FORGOTTEN VALVES

Moderators: M. Lanfranconi, G. Santambrogio, L. Tritapepe

11.20 **Tricuspid Regurgitation - the surgical prospective.** M. De Bonis
11.40 **Tricuspid Regurgitation - TEE evaluation.** A. Smith
12.00 **Pulmonic Valve and echo assessment of pulmonary haemodynamic.** P. Bertini
12.20 **Q&A**
12.30 *Lunch Break*

SESSION 3: PBLDs & WET LAB

13.30 - 15.30

PBLDs

(PBLDs: 30 min rotation each group - WET LAB:120 min)

- **TEE views with simulator** A. Smith, A. Van Rensburg
- **Focus TTE assessment post TAVI** O. Belli, F. Casadei, F. Musca
- **Interesting cases** V. Ajello, F. Cislighi, A. Farinaccio
- **Echo quiz** T. Aloisio, A. Rubino

WET LAB Heart Dissection

(limited to 50 participans)

D. Berdajs, M. Meineri

15.30 *Coffee Break*

SESSION 4: AORTIC VALVE AND AORTA

Moderators: A. Locatelli, M. Mondino, S. Pelenghi

15.45 **Surgical Implications for Low-Flow Low-Gradient AS.** F. Settepani
16.00 **Quantifying AS in the OR: Which Measurements Should I Rely On?** A. Rubino
16.20 **2D vs 3D for Aortic Valve.** M. Meineri
16.40 **Non A Non B Aortic dissection.** D. Berdajs
17.00 **Monitoring in TAVI: is there still a role for TEE? The cardiologist and haemodynamist point of view.** B. De Chiara, J. Oreglia
17.20 **Q&A**
17.30 **Adjourn**

DAY 2
SATURDAY FEBRUARY 8

09.00 **Welcome Address**

SESSION 5: ECMO

Moderators: E. Ammirati, F. Oliva, C. Russo,

09.15 **Heart Transplant and mechanical support: timing and allocation.** M. Frigerio
09.30 **Concomitant tricuspid valve repair/replacement during LVAD implantation. Contribution of echo in the decision making.** M. Mondino
09.50 **Do we need TEE monitoring during non-cardiac surgery in LVAD patients. A growing population?** B. Martinez
10.10 **Ecmo, Impella, and paracorporeal Lvad: Echo guidance to decision making.** M. Bottioli
10.30 **Q&A**
10.40 *Coffee Break*

SESSION 6: MISCELLANEOUS

Moderators: T. Aloisio, A. Smith, A. Van Rensburg

11.00 **Perioperative echocardiography in Italy, where are we?** G. Tavazzi
11.20 **Focused TEE outside cardiac surgery.** F. Sangalli
11.40 **What's new in intraoperative TEE?** J. Fassl
12.00 **Quality assurance in intraoperative TEE.** M. Meineri
12.20 **Q&A**
12.30 *Lunch Break*

SESSION 7: PBLDs & WET LAB

13.30 - 15.30

PBLDs

(PBLDs: 30 min rotation each group - WET LAB:120 min)

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- **Focus TTE assessment post TAVI** O. Belli, F. Casadei, F. Musca
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WET LAB Heart Dissection

(limited to 50 participans)

D. Berdajs, M. Meineri

15.30 *Coffee Break*
15.45 **Closing Keynote: Why should 3D echo be the standard of care in intraoperative TEE.** S. Shernan
Moderators: M. Meineri, M. Mondino, F. Sangalli
16.30 **Q&A**
16.40 **Adjourn**

GENERAL INFORMATION

MEETING VENUE

Niguarda Hospital

AULA MAGNA

Piazza Dell'Ospedale Maggiore, 5

20162 Milan, Italy

www.ospedaleniguarda.it

REGISTRATION INFORMATION

Admission to the Symposium is limited to max 120 staff physicians and 40 residents/trainees, with mandatory pre-registration.

REGISTRATION FEES

Staff Physicians	€ 250.00
Residents/Trainees*	€ 30.00

Legal VAT is included

* Residents/Trainees are required to provide a document proving their status.

The registration fee includes: meeting bag, badge, attendance certificate, coffee breaks, snack lunches (for staff physicians only). Residents/trainees' registrations do not include snack lunches.

ONLINE REGISTRATION

Pre-registrations must be submitted online at www.niguardaperioptee.com by **January 12, 2020**. In the registration procedure, registrants will be asked to select the group level - either BASIC or ADVANCED - they want to be assigned to for PBLDs sessions of both Day 1 and Day 2. Registrations will be accepted on a first-come first-served basis.

INSTRUCTIONS FOR PAYMENT

Payment of the registration fee can be done as follows:

- **Bank transfer**
(free of charge for the beneficiary) to:
START PROMOTION Srl
Bank: **BANCA INTESA SAN PAOLO**
Filiale Pavia Viale Cesare Battisti
IBAN Code: **IT21X0306911310000027269163**
SWIFT/BIC Code: **BCITITMM**

As payment description please enter:

**3rd International Perioperative TEE Symposium,
first & family name of the Registrant**

- **Credit Card**
(Visa, Mastercard, Maestro, Moneta)

CANCELLATION POLICY

A 50% refund of the registration fee will be paid **ONLY** for cancellations notified in writing before **January 1, 2020**. No refund is due for later cancellations.

INVOICING

The invoice will be sent to the address entered during online registration at www.niguardaperioptee.com

ECM ACCREDITATION

Italian ECM accreditation is pending for the following professional profiles: Medical Doctor - Disciplines: Anesthesia and Intensive Care, Cardiac Surgery, Cardiology, Emergency Medicine.



Endorsed by



European Association of
Cardiothoracic Anaesthesiology



SIARTI
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