

## GENERAL INFORMATIONS

### Location

The Symposium will be held at the Building H – Auditorium Room B (level 2), University Campus “Salvatore Venuta” in Catanzaro, Viale Europa loc. Germaneto, Italy.

### Targed Audience

This Symposium is designed for anesthesiologists, cardiovascular surgeons, cardiologists, interventional radiologists, internists, perfusionists, cardiovascular nurses, residents, students and all other healthcare professionals involved in the care and treatment of patients with diseases of the aorta.

*The participation is free.*

### Activity Evaluation

Evaluation by questionnaire will address content, presentation and future educational needs.

### Official Languages

Italian and English.

### Program Director

Prof. Pasquale Mastroberto

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### Scientific Secretariat

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### Organizing Secretariat

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## Acknowledgments

Under the auspices of



A.O.U.  
MATER DOMINI



SEZIONE REGIONALE  
CALABRIA

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Magna Græcia Aortic Interventional® Project (MAORI)

# 5<sup>th</sup> SYMPOSIUM COMPLEX DISEASES OF THORACIC AND THORACO-ABDOMINAL AORTA



June 20/21 2017

Magna Græcia University  
Campus “Salvatore Venuta” - Catanzaro, Italy  
Building H, Auditorium Room B, level 2

## FACULTY

Carlo ANTONA, Milan, Italy  
Eloisa ARBUSTINI, Pavia, Italy  
Thierry CARREL, Bern, Switzerland  
Elena CAVARRETTA, Rome, Italy  
Massimo CHELLO, Rome, Italy  
Elvio COVINO, Rome, Italy  
Tirone DAVID, Toronto, Canada  
Salvatore DE ROSA, Catanzaro, Italy  
Roberto DI BARTOLOMEO, Bologna, Italy  
Patrizia DOLDO, Catanzaro, Italy  
Mario FABBROCINI, Alessandria, Italy  
Vittorio FINESCHI, Rome, Italy  
Giacomo FRATI, Rome, Italy  
Paola FRATI, Rome, Italy  
Pasquale FRATTO, Reggio Calabria, Italy  
Gabriele IANNELLI, Naples, Italy  
Ciro INDOLFI, Catanzaro, Italy  
Francesco INTRIERI, Cosenza, Italy  
Domenico LAGANÀ, Catanzaro, Italy  
Emmanuel LANSAC, Paris, France  
Luigi LOVATO, Bologna, Italy  
Daniele MASELLI, Catanzaro, Italy  
Luigi MASTROBERTO, Bologna, Italy  
Pasquale MASTROBERTO, Catanzaro, Italy  
Annalisa MONGIARDO, Catanzaro, Italy  
Truls MYRMEL, Tromsø, Norway  
Maria PETULLÀ, Catanzaro, Italy  
Pietrantonio RICCI, Catanzaro, Italy  
Marc SCHEPENS, Bruges, Belgium  
Carmen SPACCAROTELLA, Catanzaro, Italy  
Daniele TORELLA, Catanzaro, Italy

## FACULTY PERFUSION SESSION

Umberto BORRELLI, Charleroi, Belgium  
Aldo CUDA, Catanzaro, Italy  
Antonio CURCILLO, Catanzaro, Italy  
Michele MACCHIA, Potenza, Italy  
Elena MANCUSO, Catanzaro, Italy  
Carmine PALO, Potenza, Italy

## FACULTY NURSING SESSION

Maria Grazia BEVACQUA, Catanzaro, Italy  
Anna FROIO, Catanzaro, Italy  
Vincenza FULLONE, Catanzaro, Italy  
Maria MICCHIA, Catanzaro, Italy  
Maria Elisa MOLINARO, Catanzaro, Italy  
Domenico PUPA, Catanzaro, Italy



Tuesday, June 20, 2017

8:00am - 9:00am Registration  
9:00am - 9:10am Introduction  
Pasquale MASTROROBERTO

PERFUSION PROGRAM

Chairmen: Aldo CUDA, Michele MACCHIA

9:10am - 9:25am "Particular holder system for external pumps positioned remote from the CPB console: 22- years experience"  
Umberto BORRELLI

9:25am - 9:40am Endovent system during ascending aorta surgery in Ministernotomy  
Elena MANCUSO

9:40am - 09:55am The role of perfusionist during combined aortic surgery  
Carmine PALO

09:55am - 10:10am Reduced inflammatory response: the role of new systems for cardiopulmonary bypass  
Antonio CURCILLO

10:10am - 10:40am Discussion

10:40am - 11:10am Coffee break

NURSING PROGRAM

Chairmen: Maria MICCHIA, Domenico PUPA

11:10am - 11:25am Introduction: Development and testing feasibility of evaluation model comprehensive practice in nursing students  
Patrizia DOLDO

11:25am - 11:40pm Cardiovascular nursing: basic and advanced cardiac life support  
Maria Grazia BEVACQUA

11:40am - 11:55am Preparation of the surgical site  
Maria Elisa MOLINARO

11:55am - 12:10pm Nursing management in Intensive Care Unit  
Anna FROIO

12:10pm - 12:25pm Nursing specialized skills: EKG, defibrillation, Intravenous medications administration  
Vincenza FULLONE

12:25pm - 12:55pm Panel Discussion

12:55pm - 2:00pm Light Lunch

2:00pm - 2:30pm Registration and Welcome addresses

Session I - "LECTURES"

Chairmen: Ciro INDOLFI, Pasquale MASTROROBERTO

2:30pm - 5:30pm Reimplantation of the aortic valve in aortic root disease  
Tirone DAVID

3:00pm - 3:30pm External ring annuloplasty to standardize aortic valve repair  
Emmanuel LANSAC

3:30pm - 4:00pm Management of the arch in type A aortic dissection  
Roberto DI BARTOLOMEO

4:00pm - 4:30pm Chronic type B aortic dissection: open repair or TEVAR?  
Thierry CARREL

4:30pm - 5:00pm Reoperative surgery on the thoracoabdominal aorta: indications and pitfalls  
Marc SCHEPENS

5:00pm - 5:30pm Outcomes of acute aortic dissection: an overview  
Truls MYRMEL

Wednesday, June 21, 2017

8:00am - 9:00am Registration

Session II - TRANSLATIONAL CARDIOVASCULAR RESEARCH

Chairmen: Daniele MASELLI, Daniele TORELLA

9:00am - 9:20am Molecular Pathways Underlying Aortic Aneurysm  
TBA (to be defined)

9:20am - 9:40am "New insights in thoracic aortic molecular targets: from bedside to bench and back"  
Giacomo FRATI

9:40am - 10:00am Pathological Biomineralization in the Calcific Aortic Valve  
Elena CAVARRETTA

10:00am - 10:20am Genetics of aortic aneurysm  
Eloisa ARBUSTINI

10:20am - 10:40am "Take-Away Message" and Comment  
Bridging the Gap Between Basic and Clinical Sciences for Aortic Diseases  
Salvatore DE ROSA

10:40am - 11:00am Panel Discussion

11:00am - 11:30am Coffee break

Session III - AORTIC VALVE

Chairmen: Elvio COVINO, Roberto DI BARTOLOMEO

11:30am - 12:00pm Transcatheter aortic valve implantation: experience at UMG  
Ciro INDOLFI



12:00pm - 12:30pm Sutureless aortic valve prostheses: when and how?  
Mario FABBROCINI

12:30pm - 1:00pm Bicuspid Aortopathy: root repair vs Bentall procedure  
Carlo ANTONA

"Take-Away Message" and Comment

Vascular access for TAVI  
Annalisa MONGIARDO  
The "grey-zone" in the treatment of severe aortic valve stenosis  
Carmen SPACCAROTELLA

1:30pm - 2:00pm Panel Discussion

Light Lunch

Session IV - AORTIC DISSECTION

Chairmen: Massimo CHELLO, Pasquale FRATTO

3:00pm - 3:30pm Imaging in the diagnosis of aortic dissection  
Domenico LAGANÀ

3:30pm - 4:00pm The fate of false lumen in type A aortic dissection: delayed or immediate endovascular treatment  
Gabriele IANNELLI

4:00pm - 4:30pm Balloon Fenestration and TEVAR for chronic aortic dissection:  
▪ Radiologist Luigi LOVATO  
▪ Vascular surgeon Francesco INTRIERI

"Take-Away Message" and Comment

The role of Computed Tomography  
Maria PETULLÀ

4:45pm - 5:15pm Panel Discussion

Session V - MEDICAL - LEGAL RISKS

Chairman: Pietrantonio RICCI

5:15pm - 6:50pm Medical liability: guidelines for a rational law  
Vittorio FINESCHI

5:35pm - 5:55pm Civil law and criminal law: Italian governmental project for a fair and equal procedure  
Paola FRATI

5:55pm - 6:20pm Malpractice Litigation: bases of insurance compensation  
Luigi MASTROROBERTO

6:20pm - 6:50pm Panel Discussion

6:50pm - 7:00pm Closing Remarks  
Pasquale MASTROROBERTO

Questionnaire



Si prega di inviare la presente scheda entro lunedì 10 giugno 2017 a:  
EVENTIS S.r.l. Fax : +39 0893069016 - e-mail: info@e20s.it

Cognome \_\_\_\_\_

Nome \_\_\_\_\_

Luogo di nascita \_\_\_\_\_

Data di nascita \_\_\_\_\_

Codice Fiscale \_\_\_\_\_

Indirizzo \_\_\_\_\_

Città \_\_\_\_\_ CAP \_\_\_\_\_

Telefono \_\_\_\_\_ Cellulare \_\_\_\_\_

e-mail \_\_\_\_\_

Ente di appartenenza \_\_\_\_\_

Professione:

Medico Chirurgo (si prega di indicare la propria disciplina tra quelle accreditate):

- Angiologia  Anestesia e rianimazione  Cardiologia  Medicina Interna
- Cardiochirurgia  Chirurgia Generale  Chirurgia vascolare  Chirurgia toracica
- Medicina Generale  Geriatria  Medicina e Chirurgia di Accettazione e di Urgenza
- Malattie dell'apparato respiratorio  Medicina fisica e riabilitazione  Neurochirurgia
- Medicina legale  Radiodiagnostica

Infermiere professionale

Tecnico della fisiopatologia cardiocircolatoria e perfusione cardiovascolare

Tecnico sanitario di radiologia medica

Studente (specificare percorso di laurea) \_\_\_\_\_

Altro \_\_\_\_\_ (NON saranno attribuiti crediti ECM)

Data \_\_\_\_\_ Firma \_\_\_\_\_

Si informa che i Dati da Lei forniti verranno trattati dal Provider esclusivamente per le procedure di accreditamento e per l'invio di informative relative a successive attività formative organizzate da Linea D S.r.l., nel rispetto della normativa a tutela dei dati personali di cui al D. Lgs. 196/2003.

Data \_\_\_\_\_ Firma \_\_\_\_\_