Under the auspices of

UMG Università Magna Graecia di Catanzaro

DMSC Dipartimento di Medicina Sperimentale e Clinica

A.O.U. "R. DULBECCO"
Presidio "Mater Domini" Catanzaro

ORDINE DEI MEDICI CHIRURGHI ED ODONTOIATRI DELLA PROVINCIA DI CATANZARO

UMG *Dubium sapientae initium*

DMSC Dipartimento di Medicina Sperimentale e Clinica

Magna Græcia AORtic Interventional Project® (MAORI)

8th SYMPOSIUM

# COMPLEX DISEASES OF THORACIC AND THORACO-ABDOMINAL AORTA

**June 20-21, 2023**

Magna Græcia University
Campus "Salvatore Venuta" - Catanzaro, Italy
Auditorium

E.C.M. Educazione Continua in Medicina
Programma Nazionale per la Formazione degli operatori della Sanità

**15 Crediti Formativi**
Id Provider 6146
Evento n° 384141

## Tuesday, June 20, 2023

8:00am - 9:00am **Registration**

9:00am - 9:10am **Introduction**
*Pasquale Mastroroberto*

### PERFUSION PROGRAM
*Chairman:* Aldo Cuda, Antonio Curcillo, Giuseppe Pisano

9:10am - 9:25am **New device for hemoconcentration to prevent post-operative bleeding**
*Antonio Curcillo*

9:25am - 9:40am **The assisted venous drainage and hemodynamic of the ECC and the patient**
*Umberto Borrelli*

9:40am - 09:55am **Use of CytoSorb hemoadsorption during cardiopulmonary bypass in emergent and urgent cardiac surgery**
*Giada Gigliotti*

9:55am - 10:10am **Organ procurement with normothermic regional regional perfusion in donation after circulatory death : the role of perfusionist**
*Alessandra Cappelli*

10:10 am - 10:30am **Discussion**

### NURSING PROGRAM
*President: Patrizia Doldo, Catanzaro, Italy*
*Chairmen:* Maria Grazia Bevacqua, Gianfranco Dardano
Anna Froio, Maria Micchia

10:30am - 10:50am **Lecture:Current educational systems in the training of the nurse of the future**
*Patrizia Doldo*

10:50am - 11:05am **Ward cardiovascular nurses' experience during the COVID-19 crisis**
*Daniela Alcaro*

11:05am - 11:20am **Nursing organization in a cardiovascular department**
*Vincenza Fullone*

11:20am - 11:35am **Nursing emergency management in the operating room for high risk cardiovascular patient**
*Rino De Luca*

11:35am - 11:50am **How to Become a Cardiovascular ICU Nurse**
*Teresa Rita Nisticò*

11:50pm - 12:10pm **Discussion**

1:00pm - 2:00pm **Lunch**

## SCIENTIFIC PROGRAM

2:00pm - 3:00pm **Welcome addresses**
Giovambattista De Sarro, Francesco Saverio Costanzo
Giuseppe Viglietto, Agostino Gnasso,
Vincenzo Carlo La Regina,
Filippo Mancuso, Caterina De Filippo

### SESSION I.PEDIATRIC AND ADULT CONGENITAL
*Chairmen:* Lorenzo Galletti

3:00pm - 3:30pm **Common and less common pathologies of the aorta in patients younger than 18 years**
*Thierry Carrel*

3:30pm - 4:00pm **Surgical aortic valvuloplasty**
*Carlo Pace Napoleone*

4:00pm - 4:30pm **Aortic arch repair in neonates and infants**
*Lorenzo Galletti*

4:30pm - 5:00pm **Transcatheter treatment of aortic coartaction**
*Gianfranco Butera*

5:00pm - 5:30pm **Discussion**

## Wednesday, June 21, 2023

8:00am - 9:00am **Registration**

### SESSION II. INTERVENTIONAL AND MINIMALLY INVASIVE SURGERY
*Chairmen:* Giovanni Bisignani, Luigi Di Tommaso,
Emanuele Malta

9:00am - 9:30am **Percutaneous Management of Aortic Valve Diseases: Technologies and New Guidelines**
*Ciro Indolfi*

9:30am - 10:00am **Diseases of the aorta :from diagnosis to treatment. The Radiologist's point of view**
*Luigi Lovato*

10:00am - 10:30am **Endovascular treatment of complex diseases of the aorta: from the past to the future**
*Gabriele Jannelli*

10:30am - 11:00am **New hybrid techniques for aortic surgery: the role of microinvasive approach**
*Gino Gerosa*

11:00am - 11:30am **Discussion**

### SESSION III. SURGERY OF AORTIC VALVE (ON STREAMING PLATFORM)
*Chiarmen:* Vincenzo Antonio Ciconte, Francesco De Rosa
Giuseppe Filiberto Serraino

11:30pm - 12:00pm **New Trends on Aortic Valve Repair**
*Emmanuel Lansac*

12:00pm - 12:30pm **Aotic root surgery: an overview**
*Ruggero De Paulis*

12:30pm - 1:00pm **Aortic valve prosthesis: which best choice?**
*Robert Klautz*

1:00pm - 1:30pm **The Ross procedure in the adult**
*Paul Stelzer*

1:30pm -2:00pm **Discussion**

2:00pm - 3:00pm **Lunch**

### SESSION IV. ASCENDING AORTA
*Chairmen:* Mario Fabbrocini, Massimo Chello

3:00pm - 3:30pm **FET with Thoraflex prosthesis : step by step surgical approach**
*Roberto Di Bartolomeo*

3:30pm - 4:00pm **Redo aortic surgery: Duc in Altum!**
*Alberto Pochettino*

4:00pm - 4:30pm **Surgery for ascending aorta and arch diseases**
*Davide Pacini - Giacomo Murana*

4:30pm - 5:00pm **Discussion**

### SESSION V. ARCH AND THORACO-ABDOMINAL AORT
*Chairman:* Antonio di Virgilio, Pasquale Antonio Fratto

5:00pm - 5:30 pm **Management of thoracic aortic pathologies involving aortic arch: epiaortic vessels debranching and TEVAR**
*Pietro Volpe*

5:30pm - 6:00pm **Treatment of type B aortic dissection: guidelines and real life**
*Thierry Carrel*

6:00pm - 6:30pm **Surgery for failed TEVAR**
*Roberto Chiesa (live-streaming)*

6:30pm - 7:00pm **Discussion**

7:00 pm **Closing Remarks**
*Pasquale Mastroroberto*

## GENERAL INFORMATIONS

**Venue:** Auditorium , University Campus "Salvatore Venuta" in Catanzaro, Viale Europa loc. Germaneto, Italy with all the prevention measures related to the COVID-19 pandemic
**Target 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.
**Online and on-site Registrations**
without fee includes: admission to all scientific sessions and evaluation by questionnaire for ECM credits
**30,00 € fee includes** :admission to all scientific sessions, evaluation by questionnaire for ECM credits, Coffee breaks and lunches from Tuesday to Wednesday
**Activity Evaluation:** Evaluation by questionnaire will address content, presentation and future educational needs
**Official Languages:** Italian and English

**ECM credits:** An application for Italian ECM Credits has been submitted to the Italian Ministry of Health for the following audience:
- Physician: Cardiology, Cardio Surgery, Internal Medicine, General Medicine (Family Doctors), Diagnostic Radiology, Anesthesia, Vascular Surgery, General Surgery, Thoracic Surgery, Geriatrics, Angiology, Medicine and Emergency Surgery, Physical Medicine and Rehabilitation, Neurosurgery, Legal Medicine, Respiratory Diseases, Infectious Diseases
- Nurse - Technical Perfusionist - Laboratory Technician - Ragiology Technician

**The registration fee includes:**
• Attendance Certificate

**Program Director**
Prof. Pasquale Mastroroberto - Cardiac Surgery
Department of Experimental and Clinical Medicine, Magna Græcia University, Catanzaro, Italy - Tel. +39 09613647058 - e-mail: mastroroberto@unicz.it

**Provider n. 6146 - Organizing Secretariat**
**PRESENT&FUTURE -** Via V. Ciaccio, 10 88100 Catanzaro - Tel. 0961.707833 - Fax 0961.552542 - E-mail: congressi@presentfuture.it - web-site: www.presentfuture.it
**Press Office:** Dott.ssa Eugenia Ferragina - e-mail : jenny301@libero.it


**PROGRAM DIRECTOR**
Prof. PASQUALE MASTROROBERTO
Cardiac Surgery
Department of Experimental and Clinical Medicine
Magna Græcia University - Catanzaro, Italy
Tel. +39 09613647058 – e-mail: mastroroberto@unicz.it
web site: http://maori.unicz.it
e-mail: umgaorta@unicz.it



**PROVIDER FAD - RES N. 6146 - ORGANIZING SECRETARIAT:**
Via V. Ciaccio, 10 - 88100 Catanzaro
Tel. 0961.744565 - 0961.707833
Fax 0961.552542
E-mail: daniela@presentfuture.it
www.presentfuture.it



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## CFU STUDENTI UMG:

**- CDS Medicina n. 2 CFU**
come materia a scelta
con prova finale con idoneità

**- CDS Professioni Sanitarie e Tecniche n. 2 CFU**
come attività tirocinio curriculare