

# MEDTASS 2022

**7<sup>th</sup> Mediterranean Transplantation  
Anesthesiology and Simulation Symposium**

[www.medtass2022.it](http://www.medtass2022.it)



**29-30**  
APRIL 2022

**HOTEL NH**  
*Palermo*



Cari colleghi,

vi diamo il benvenuto al **7th Mediterranean Transplantation Anesthesiology and Simulation Symposium (MedTASS)**.

Nel corso del Simposio esperti locali, nazionali ed internazionali, presenteranno aggiornamenti sugli attuali standard di anestesia e di medicina peri-operatoria nell'ambito dei trapianti d'organo solido e nella chirurgia maggiore addominale e cardiotoracica, ci sarà pure un focus su quella che è stata l'attività durante l'emergenza pandemica. Una parte importante dell'evento sarà l'uso della simulazione medica ad alta fedeltà, che riproduce vari scenari clinici, sia di sala operatoria che di terapia intensiva, queste sessioni interattive, rendono molto verosimile e fedele l'evento simulato ed accrescono notevolmente il valore formativo delle presentazioni.

Vi auguriamo un buon inizio dei lavori ed una serena permanenza a Palermo.

*Antonio Arcadipane*

*Raymond M. Planinsic*

Direttori Scientifici MedTASS 2022



# MEDTASS 2022

## 7<sup>th</sup> Mediterranean Transplantation Anesthesiology and Simulation Symposium

### Course Directors

#### Antonio Arcadipane, MD

Chief of Anesthesia and Critical Care Medicine  
Mediterranean Institute  
for Transplantation and Advanced Specialized  
Therapies (IRCCS ISMETT)  
Palermo, Italy

#### Raymond M. Planinsic, MD FASA

Professor of Anesthesiology and Perioperative  
Medicine University of Pittsburgh School of Medicine  
Director of Transplantation Anesthesiology  
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### Faculty

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Medical Center, USA

#### Giorgio Dimarco

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#### Giovanna Occhipinti

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IRCCS ISMETT, Palermo

#### Giacomo Grasselli

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#### Daniela Pasero

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#### Antonio Cacciapuoti

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#### Sara Coppolecchia

IRCCS ISMETT, Palermo

#### Marco Morsolini

IRCCS ISMETT, Palermo

#### Luigi Tritapepe

AO San Camillo-Forlanini, Roma

#### Patrizio Vitulo

IRCCS ISMETT, Palermo



## SCIENTIFIC PROGRAM

### 29 APRIL 2022 Major Abdominal Surgery and Abdominal Transplantation

07:30 - 08:00 Registration

08:00 - 08:15 Opening Remarks

*A. Arcadipane*

*R. Planinsic*

08:15 - 12:00 **DIDACTIC** | CHAIR: B. Piazza, R. Planinsic

08:15 - 08:45 Perioperative sepsis in liver recipients: prevention and management

*M. Girardis*

08:45 - 09:15 Portopulmonary HTN in ESLD: Taking the Pre-op TTE and RHC with a Grain of Salt

*E. Abuelkasem*

09:15 - 09:45 Donation after cardiac death: how to improve organ shortage

*G. Burgio*

09:45 - 10:15 Liver transplant during Covid Pandemic

*S. Gruttadauria*

10:15 - 10:45 Coffee Break

**DIDACTIC** | CHAIR: A. Cacciapuoti, V. Mazzaresse

10:45 - 11:15 Update in Fluid management during major abdominal surgery

*M. Rossi*

11:15 - 11:45 Bleeding management in major surgery

*E. Baryshnikova*

11:45 - 12:15 Keynote Lecture

*A. Mahajan*

12:15 - 13:30 Lunch

13:30 - 15:30 **SIMULATION: Crisis Management**

**LAB 1**

ARDS diagnosis and treatment (conventional+ rescue) Part 1

*C. Bianco, G. Lino, M. Rossetti*



## SCIENTIFIC PROGRAM

LAB 2

Organ Donor Management: DCD Management the extreme donor scenario 1  
G. Burgio, G. Capitanio, G. Chiaramonte

LAB 3

Massive bleeding in Ascending Aortic Dissection  
E. Bonicolini, G. Dimarco

15:30 - 16:00

Coffee Break

16:00 - 18:00

**SIMULATION: Crisis Management**

LAB 1

ARDS diagnosis and treatment (rescue +ECLS) Part 2  
C. Bianco, G. Lino, M. Rossetti

LAB 2

Organ Donor Management: DCD Management the extreme donor scenario 2  
G. Burgio, G. Capitanio, G. Chiaramonte

LAB 3

Massive Bleeding in the Trauma Patient  
G. Martucci, G. Occhipinti, A. Piacentini

20:00

Dinner

**30 APRIL 2022** Cardiovascular and Thoracic Surgery, Heart and Lung Transplantation

07:30 - 08:00

Registration

08:00 - 08:15

Opening Remarks

*A. Arcadipane*

*R. Planinsic*

08:15 - 12:00

**DIDACTIC** | CHAIR: E. Panascia, P. Vitulo

08:15 - 08:45

New trends in thoracic anesthesia

F. Piccioni

08:45 - 09:15

Diaphragmatic Dysfunction post Lung Transplant

G. Grasselli

09:15 - 09:45

Improving Outcomes After Thoracic Transplants: ISMETT results

A. Bertani



## SCIENTIFIC PROGRAM

09:45 - 10:15 Monitoring Cardiac and Major Thoracic Surgery: What's New in 2022  
L. Tritapepe

10:15 - 10:45 Coffee Break

**DIDACTIC** | CHAIR: L. Lorini, B. Renda

10:45 - 11:15 Delirium after cardiac surgery, still an unsolved issue  
D. Pasero

11:15 - 11:45 ECMO rescue during Covid Pandemic, ISMETT experience  
G. Panarello

11:45 - 12:15 The Lesson learned from Covid Pandemic  
L. Lorini

12:15 - 13:30 Lunch

13:30 - 15:30 **SIMULATION: Difficult Airway Management/Crisis Management**

**LAB 1**

Cardiogenic Shock Treatment (Monitoring and Drugs)

S. Coppolecchia, A. Fontana, G. Panarello

**LAB 2**

Difficult Airway Management (Anesthesia Crisis: Can't Ventilate or Intubate - Part 1)

UPMC Team

**LAB 3**

Echocardiography Workshop

A. Bracco, P. Capuano, M. Scarlata

15:30 - 16:00 Coffee Break

16:00 - 18:00 **SIMULATION: Difficult Airway Management/Crisis Management**

**LAB 1**

Refractory Cardiogenic Shock Treatment (MCS)

S. Coppolecchia, M. Morsolini, G. Panarello

**LAB 2**

Difficult Airway Management (Anesthesia Crisis: Can't Ventilate or Intubate - Part 2)

UPMC Team

**LAB 3**

Echocardiography Workshop

A. Bracco, P. Capuano, M. Scarlata



## GENERAL INFORMATION

### VENUE

NH Palermo Hotel  
Foro Italico Umberto I, 22/B, 90133 Palermo

### REGISTRATION HOURS

Friday, 29th April: 07.30 - 08.00  
Saturday, 30th April: 07.30 - 08.00

### OFFICIAL LANGUAGE

The official language of the meeting will be English.

### FACULTY SLIDE CENTRE OPENING HOURS

Friday, 29th April: 07.30 - 18.00  
Saturday, 30th April: 07.30 - 18.00

### TECHNICAL FACILITIES

Facilities will be available for computer presentations and overhead projections. A Slide Centre with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and analyze their presentations. Speakers are kindly requested to submit their presentations to the Slide Centre technicians at least one hour before their talks.

### LUNCH AND COFFEE BREAK

Lunches and coffee breaks will be provided at the Conference venue in accordance with the current Covid regulations.

### C.M.E. CONTINUING MEDICAL EDUCATION

ISMETT (provider 505) has included the meeting in the educational plan 2022  
C.M.E. REF.: 505-7906

The Congress will be suited for Physicians (Cardiology, Gastroenterology, Pulmonology, Infectious Diseases, Internal Medicine, Nephrology, Cardiac surgery, Pediatric Surgery, Thoracic surgery, Surgery, Anesthesiology) Nurses, Physiotherapists, Cardiocirculatory and cardiovascular perfusion technician and it provides 11,9 C.M.E. credits

IN ORDER TO OBTAIN C.M.E. CREDITS, PARTICIPANTS MUST:

- Attend the 90% of the meeting
- Fill-in the C.M.E. evaluation questionnaire (credits will be granted to those who will answer 75% correctly)
- Belong to the accredited medical profession and specializations related to this event
- Submit the required documentation, sign in and sign out at the registration desk at the beginning/end of the event

### C.M.E. CERTIFICATION

The certificate of attendance with the number of C.M.E. assigned credits can be downloaded after 91 days from the date of the meeting directly through the website  
<http://www.medtass2022.it/>

### CERTIFICATE OF ATTENDANCE

Certificate of attendance will be issued at the registration desk at the end of the meeting



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