

ESICM and IRCCS ISMETT-UPMC-UPMC present

## CME

11 CME Credits will be provided  
(Physicians Anaesthesiologists, Nurses, Therapists, Perfusionists)

## Venue

Best Western Ai Cavalieri Hotel  
Via Sant'Oliva, 8,  
90141 - PA

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

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LIFE CHANGING MEDICINE

Organizing Secretariat  
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# TOGETHER WE ARE INTENSIVE CARE

A joint educational course in Interprofessional  
Critical care. The Italian Pilot

UPMC | IRCCS ISMETT  
Palermo

In partenariato con  
la Regione Siciliana

Endorsed by



*The Intensive Connection*

*Dear Colleagues,*

*Welcome to the first multidisciplinary training event organized in collaboration with the European Society of Intensive Care Medicine (ESICM).*

*The project was designed to promote professional training, focusing on state-of-the-art critical patient management. Clinical and management topics will be addressed adopting a multimodal and multidisciplinary approach.*

*This two-day conference will host national and international speakers selected in collaboration with ESICM.*

*Active participation will be granted with workshops, round tables, and open debates. Common clinical scenarios will be reproduced sharing videos and simulations, in what we expect to be a positive learning experience.*

*We look forward to seeing you and we wish you a pleasant stay in Palermo.*

#### **The Scientific Directors**

Antonio Arcadipane  
Giovanna Panarello  
Giuseppe Arena  
Elena Conoscenti  
Gennaro Martucci  
Danilo Terzo

#### **Program Directors:**

Antonio Arcadipane, Anesthesiology and Intensive Care, IRCCS ISMETT-UPMC,  
Giovanna Panarello, Anesthesiology and Intensive Care, IRCCS ISMETT-UPMC,  
Giuseppe Arena, CNO, IRCCS ISMETT-UPMC,  
Elena Conoscenti, Infection Control Service, IRCCS ISMETT-UPMC/Elected N&AHP ESICM  
Gennaro Martucci, Anesthesiology and Intensive Care, IRCCS ISMETT-UPMC  
Danilo Terzo, Rehabilitation Service, IRCCS ISMETT-UPMC

#### **Scientific Committee:**

Antonio Arcadipane; Elena Conoscenti; Giuseppe Chiamonte; Gennaro De Pascale;  
Katerina Iliopoulou; Gennaro Martucci; Antonio Messina; Giovanna Panarello; Danilo Terzo.

#### **Target Audience:**

Anesthesiologists, N&AHP (Nurses & Allied Healthcare Professionals).

#### **Goals of the course:**

The course is designed to advance inter-professional learning on current critical care topics by specialists from ESICM and IRCCS ISMETT-UPMC.

- a.** Enhance collaboration and inter-professional networking between the Italian critical care team and ESICM in the Italian context.
- b.** Replicate similar educational events in other European contexts.

#### **Structure of the course:**

- When: 9-10 June 2023
- Where: Best Western Ai Cavalieri Hotel, Italy
- Teaching and learning methods: tutorials, workshops, simulation (decision-making workshops based on scenarios to build up confidence and critical thinking skills of clinicians)
- Official language: Italian (Interpretation provided by UPMC Italy Language Services for English speakers)

# PROGRAM

FRIDAY	Topic	Mode of delivery	Venue-room	Rationale
<b>12:45-1:20 p.m</b>	<b>Registration</b>			
<b>1:20-1:30 p.m</b>	<b>Authority Greetings and Opening Remarks:</b> Angelo Luca; Giuseppe Arena		<b>Auditorium</b>	
<b>Moderator Giuseppe Arena</b>				
<b>1:30-1:40 p.m</b>	<b>TOGETHER WE ARE ICM</b> <b>Speaker:</b> Ruth Kleinpell		<b>Auditorium</b>	Introducing ESICM and Intensive Care Medicine
<b>1:40-1:55 p.m</b>	<b>The alliance between physicians, nurses, and therapists: the pillar for sustainable critical care</b> <b>Speaker:</b> Antonio Arcadipane	Oral presentation 15 min	<b>Auditorium</b>	Sustainability of Healthcare: hypothesis or dream?
<b>Moderators: Elena Conoscenti - Rosario Lombardo</b>				
<b>2:00-2:20 p.m</b>	<b>Understand the factors that influence implementation of infection control and prevention practices.</b> <b>Speaker:</b> Katerina Iliopoulou	Oral presentation 10 min + 10 guided discussion	<b>Auditorium</b>	Translating research into practice and evaluating the implemented measures
<b>2:20-2:40 p.m</b>	<b>Implementing quality improvement initiative in infection prevention</b> <b>Speaker:</b> Stijn Blot	Oral presentation 10 min + 10 guided discussion	<b>Auditorium</b>	Understanding the impact of a multidisciplinary approach
<b>2:40- 3:00 p.m</b>	<b>Infection control model-Donor derived infection surveillance</b> <b>Speakers:</b> Ornella Campanella; Giovanna Panarello	Oral presentation 10 min + 10 guided discussion	<b>Auditorium</b>	Follow the donor, save the recipient. An active surveillance program based on a multidisciplinary approach that saves lives

<b>3.00-3:15 p.m</b>	<b>Management of central venous access: the basics</b> <b>Speakers:</b> Cristina Taraschi	Oral Presentation 15 min	<b>Auditorium</b>	Introducing to Central Lines
<b>3:15-3:45 p.m</b>	<b>COFFEE BREAK</b>			
<b>In series session: each participant will participate in 2 topics (30 min per session)</b>				
<b>3:45-5.00 p.m</b>	<b>Topic 1: Cohorting in a hospital setting. Isolation measures</b> <b>Speakers:</b> Ornella Campanella; Katerina Iliopoulou		<b>Parallel session</b>	Case scenarios and discussion
<b>Moderator: Elena Conoscenti</b>				
	<b>Topic 2: Catheter-related bloodstream infection prevention</b> <b>Speakers: Cristina Taraschi;</b> Ella Domanskaya	Topic 1 Topic 2 Topic 3 Topic 4 2 round- ing group		Station with devises role-playing
<b>Moderator: Rosario Lombardo</b>				
	<b>Topic 3: VAE prevention. The respiratory therapist's role</b> <b>Speakers:</b> Alessia Ippolito; Paolo Paratore			Practical session on VAE prevention for dummies
<b>Moderator: Fabio Crecco</b>				
	<b>Topic 4: Oral care and ventilator-associated events VAE</b> <b>Speakers:</b> Giovanni Zaccone; Stijn Blot			Round table Pros and cons of chlorhexidine mouthwash. Preventing VAE
<b>Moderator: Alessandro Galazzi</b>				
<b>30 min</b>	<b>Exhibition visit</b>			
<b>In series session: each participant will participate in 2 topics (30 min per session)</b>				

<b>5.30-6.30 p.m</b>	<b>Topic 1 : Hemodynamic monitoring for N&amp;AHP</b> <b>Speakers:</b> Antonio Messina; Filippo Marchese	Oral presentation 20 min + 10 min Q&A	<b>Auditorium</b>	Understanding abnormal values
<b>Moderator: Ella Domanskaya</b>				
	<b>Topic 2: Parenteral/enteral nutrition, monitoring/infusion pump management</b> <b>Speaker:</b> Giovanni Zaccone; Gianfranco Episcopo	Oral presentation 20min +10 min guided discussion	<b>Parallel session</b>	Managing infusion pumps. Indications/risks and nursing care
<b>Moderator: Rosario Lombardo</b>				
	<b>Topic 3: Interdisciplinary collaboration of difficult airways management</b> <b>Speakers:</b> Giuseppe Chiaramonte; Alessandro Picone	Oral presentation 10min + 15 min Case scenarios	<b>Parallel session</b>	Difficult airways response team
<b>Moderator: Ippolito Alessia</b>				
	<b>Topic 4: Promoting Patient and Family Centered care in the ICU</b> <b>Speaker:</b> Ruth Kleinpell	Oral presentation 10min + 15 min Interactive session		Promoting Family Engagement in the ICU:Experience from a National Collaborative of 63 ICUs
<b>Moderator: Katerina Iliopoulou</b>				
<b>6.30-7.00 p.m</b>	<b>“JAMA” Just Ask Me Anything Meeting the Patient</b> Facilitator: Silvia Andretti, Journalist	Meeting the patients	<b>Cafeteria</b>	How a successful interdisciplinary team impacts patient outcome
<b>7:00-9:30 p.m</b>	HAPPY HOUR (networking)		<b>Cafeteria</b>	Patient’s band playing

<b>SATURDAY</b>	<b>Topic</b>	<b>Mode of delivery</b>	<b>Venue-room</b>	<b>Rationale</b>
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<b>8:10-8:30 a.m</b>	<b>Summary of the day</b>	Elena Conoscenti	<b>Auditorium</b>	
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<b>Moderator: Giovanni Zaccone</b>				
<b>8:30-8:50 a.m</b>	<b>Improving the ICU experience: What can you do?</b> <b>Speaker:</b> Jos Latour (virtual)	Virtual Oral presentation 10 min + 10 min guided discussion	<b>Auditorium</b>	Different perspectives

<b>Moderator: Filippo Marchese</b>				
<b>8:50-9:10 a.m</b>	<b>Managing ventilated patients in the ICU</b> <b>Speaker:</b> Marco Giani	Oral presentation 10 min + 10 min guided discussion		N&AHP and physician managing ventilated patients

**In series session: each participant will participate in 2 topics (30 min per session)**

<b>9:15-10:15 a.m</b>	<b>Topic 5: Introducing chest ultrasound in ICU</b> <b>Speakers:</b> Giovanni Lino Fabio Crecco		<b>Parallel Session</b>	Live-demonstration session for ultrasound practice ( healthy patient) plus videos from “real” patients
<b>Moderator: Giovanna Panarello</b>				

<b>Moderator: Paolo Paratore</b>	<b>Topic 6: Patient Ventilator Asynchrony</b> <b>Speakers:</b> Marco Giani Alessia Ippolito	Topic 5 Topic 6 Topic 7 Topic 8 2 round- ing group		Practical session plus video and ventilator asynchrony
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<b>Moderator: Gennaro Martucci</b>	<b>Topic 7: ECMO indications and the basics of the circuit</b> <b>Speakers:</b> Gennaro Martucci/Velia Marta Antonini/G.Majelli			Oral Presentation basics of ECMO indications, 20 min +10min Q&A
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<b>Moderator: Ornella Campanella</b>	<b>Topic 8: Antimicrobial Stewardship Practical guidance: the AIR-SPACE application</b> <b>Speakers:</b> Gennaro De Pascale; Elena Conoscenti			The benefit of AIRSPACE into clinical practice 10 minutes presentation +20 minutes AIRPLACE APPLICATION
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**10:15-10:35 a.m** Coffee Break

**Moderator: Katerina Iliopoulou**

**10:40-11:10 a.m** **The role of education in promoting sustainability in the ICU**  
**Speakers:** Heather Baid (Virtual)  
Giuseppe Arena  
Antonio Arcadipane  
Giovanna Panarello

10 min presentation  
Heather Baid + 20 min. open debate

**Auditorium plus zoom** with Heather Baid

ICU and sustainability how can N&AHP promote projects

**In series session: each participant will participate in 2 topics (30 min per session)**

**11:15-12:15 p.m** **Topic 1: The PICC line hands on**

**Moderator: Giovanni Lino**

**Facilitators:** Cristina Taraschi, Rosario Lombardo

**Parallel Session**

Hands-on workshop with turkey demo

**Topic 2: Hemodinamics. Monitoring for dummies**

**Moderator: Gianfranco Episcopo**

**Speakers:** Antonio Messina;  
Filippo Marchese

Hands-on workshop

**Topic 3: Infection prevention on patients with ECMO**

**Moderator: Ornella Campanella**

**Speaker:** Giovanna Panarello;  
Giovanni Zaccone

Topic 1  
Topic 2  
Topic 3  
Topic 4  
2 round-ing group

Preventing infections in ECMO patients

**Topic 4: Early mobilization in ICU. Journey to fast recovery The nurse and physical therapist together.**

**Moderator: Danilo Terzo**

**Speaker:** Giuseppe Enea;  
Alessandro Galazzi

10 minutes presentation/  
4 videos and discussion

**12:20-1:30 p.m** LIGHT LUNCH

**Moderator: Gennaro Martucci**

**1:35-2:05** **Social Media and critical care**  
**Speaker:** Velia Marta Antonini

Oral Presentation  
20 min + 10 min Q&A

**Auditorium**

Practical samples on how to use social to promote ICU results

**In series session: each participant will participate in 2 topics (30 min per session)**



## FACULTY

<b>Antonini Velia Marta</b>	<i>AULS della Romagna, University of Modena &amp; Reggio Emilia, Modena, Italy</i>
<b>Arcadipane Antonio</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Arena Giuseppe</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Baid Heather</b>	<i>University of Brighton, UK</i>
<b>Blot Stijn</b>	<i>Ghent University Hospital, Belgium</i>
<b>Campanella Ornella</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Chiaramonte Giuseppe</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Conoscenti Elena</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Crecco Fabio</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Depascale Gennaro</b>	<i>Fondazione Policlinico Universitario A. Gemelli IRCCS, Roma, Italy</i>
<b>Domanskaya Ella</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Enea Giuseppe</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Episcopo Gianfranco</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Galazzi Alessandro</b>	<i>University of Milan, Italy</i>
<b>Giani Marco</b>	<i>Università Milano Bicocca</i>
<b>Iliopoulou Katerina</b>	<i>NHS Lothian, Edinburgh, Scotland; ESICM N&amp;AHPs Chair</i>
<b>Ippolito Alessia</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Kleinpell Ruth</b>	<i>Vanderbilt University, Nashville, USA</i>
<b>Latour Ios</b>	<i>University of Plymouth, UK; ESICM Ethics Section Chair</i>
<b>Lino Giovanni</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Lombardo Rosario</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Luca Angelo</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Majelli Giuseppe</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Marchese Filippo</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Martucci Gennaro</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Messina Antonio</b>	<i>Humanitas Hospitals IRCCS, Milano, Italy</i>
<b>Panarello Giovanna</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Paratore Paolo</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
<b>Picone Alessandro</b>	<i>UPMC-IRCCS ISMETT, Italy</i>
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