



FINAL REPORT

Allianz MiCo - North Wing
Milan | May 29-31, 2024



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KEY FACTS 2024



Event

35° Smart

Smart Meeting Anesthesia
Resuscitation Intensive Care

Date

May 29-31, 2024

Location

Milan, Italy

Allianz MiCo - North Wing

Organizing Secretariat

Start Promotion Srl

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Organizing and Scientific Committee

M. Antonelli, L. Brazzi, L. Camporota, G. Citerio,
G. Conti, L. Gattinoni, M. Girardis, A. Pesenti,
M. Quintel, F. Raimondi, S. Romagnoli, M. Senturk

Scientific Advisory Board

H. Amirfarzan, L. Brochard, P. Caironi, G. Cortese,
A. De Gasperi, G. Foti, T. Langer, A. Lucchini, J.J. Marini,
G. Paternoster, D. Payen, G. Ristagno, F. Sangalli,
S. Scolletta, A. Slutsky, G. Tavazzi, J.L. Vincent

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SCIENTIFIC ACTIVITY



227	84	7	242
Faculty	Sessions*	Educational Courses	Working Hours

*Not including: Abstract Sessions (Oral & Poster), Simulation Sessions, High Fidelity Simulation Sessions, WeSmart Sessions, Airway Training Lab

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SCIENTIFIC ACTIVITY

Attendance Figures - Scientific Sessions (Top 10 Most-attended Sessions)/1

DATE	TIME	NAME OF THE SESSION	HALL	ATTENDEES	CAPACITY
MAY 29	14.30-16.00	ELECTROLYTES AND ACID-BASE DISORDERS, ANOTHER STEP AHEAD	RED 2	340	350
MAY 31	11.30-12.30	TRAUMA	RED 1	340	350
MAY 29	11.30-12.30	RECRUITMENT	RED 1	335	350
MAY 30	11.30-12.30	MYOCARDIAL DYSFUNCTION IN SEPSIS	BLUE 1	275	250
MAY 31	09.00-11.00	CARDIAC ARREST AND POST-CARDIAC ARREST	RED 2	230	350
MAY 29	09.30-11.00	SETTING PEEP IN ARDS	RED 1	220	350
MAY 29	09.30-11.00	AIRWAY MANAGEMENT	RED 2	220	350
MAY 29	11.30-12.30	TUTORIALS RENAL AND NEUROPHYSIOLOGY	BLUE 2	205	250
MAY 29	16.30-18.00	POSITIONING IN ARDS	RED 1	205	350
MAY 29	09.30-11.00	TUTORIALS BASIC CARDIOVASCULAR PHYSIOLOGY	BLUE 2	190	250
MAY 30	09.00-11.00	WHEN COAGULATION IS THE PROBLEM	YELLOW 1	190	170
MAY 30	09.00-11.00	FLUID AND VASOPRESSORS IN SEPTIC SHOCK	BLUE 1	190	250

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SCIENTIFIC ACTIVITY

Attendance Figures - Scientific Sessions (Top 10 Most-attended Sessions)/2

DATE	TIME	NAME OF THE SESSION	HALL	ATTENDEES	CAPACITY
MAY 30	09.00-11.00	TUTORIALS INITIAL APPROACH TO ACUTE NEUROLOGICAL DISORDERS	BLUE 2	185	250
MAY 30	11.30-12.30	LUNG PROTECTIVE VENTILATION AND VILI	RED 1	170	350
MAY 29	16.30-18.00	TUTORIALS ADVANCED ANESTHESIA MANAGEMENT	BLUE 2	170	250
MAY 29	11.30-12.30	PRO-CON DEBATE VIDEOLARYNGOSCOPY	RED 2	170	350
MAY 30	14.30-16.00	FRIDAY NIGHT ADMISSION & MONDAY MORNING CLINICAL ROUND PATIENT WITH CARDIAC FAILURE AFTER SUBARACHNOID HEMORRHAGE	YELLOW 3	160	170
MAY 31	10.00-11.00	VASOPLEGIA IN THE PERIOPERATIVE PERIOD in collaboration with ITACTAIC	RED 1	160	350
MAY 30	9.00-11.00	MECHANICAL VENTILATION IN SPECIAL GROUPS	RED 1	160	350
MAY 30	14.30-16.00	FRIDAY NIGHT ADMISSION & MONDAY MORNING CLINICAL ROUND SHOCKED PATIENT WITH METFORMIN INTOXICATION	YELLOW 3	160	170

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SCIENTIFIC ACTIVITY

Attendance Figures – SMART Educational Courses



DATE	SMART EDUCATIONAL COURSES	ATTENDEES
MAY 27-28	CORSO VAM 2024 FONDAMENTALI DELLA VENTILAZIONE MECCANICA	66
MAY 27-28	CORSO ITACTA BEsT CERTIFICAZIONE IN ECOCARDIOGRAFIA TRANSESOFAGEA - BASIC	36
MAY 28	COURSE ACID-BASE EQUILIBRIUM: TO REMEMBER YOU NEED TO UNDERSTAND...	31
MAY 29	CORSO COME TRATTARE IL PAZIENTE MALNUTRITO/CATABOLICO - UNA QUESTIONE MISCONOSCIUTA DI SOPRAVVIVENZA	8
MAY 30	CORSO NURSING UPDATE VENTILAZIONE MECCANICA PER INFERMIERI	54

DATE	SMART ECM EDUCATIONAL COURSES	ATTENDEES
MAY 27-28	CORSO ECM LA COMUNICAZIONE IN TERAPIA INTENSIVA: ISTRUZIONI PER L'USO	26
MAY 28	CORSO ECM STRATEGIE EFFICACI NELLA GESTIONE DELLE INFEZIONI BATTERICHE E FUNGINE NEI PAZIENTI CRITICI	35

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INDUSTRY SPONSORED SESSIONS

Attendance Figures

DATE	TIME	NAME OF THE SESSION	HALL	ATTENDEES	CAPACITY	SPONSORS
MAY 29	12.45-14.15	Lunch Session EXTRACORPOREAL ORGAN SUPPORT IN CRITICALLY ILL PATIENTS	RED 1	310	350	ESTOR
MAY 29	12.45-14.15	Lunch Session VASOPLEGIC SHOCK: CARDIOVASCULAR MANAGEMENT	BLUE 1	290	250	VIATRIS
MAY 30	11.30-12.30	NASAL HIGH FLOW: NEW FINDINGS AND APPLICATIONS	RED 2	115	350	FISHER & PAYKEL HEALTHCARE
MAY 30	13.00-14.00	Lunch Session PERIOPERATIVE HYPERTENSION IN CRITICALLY ILL PATIENTS: THE STATE OF THE ART	RED 1	265	350	CHIESI ITALIA
MAY 30	12.45-14.15	Lunch Session MULTIORGAN SUPPORT: THE ADVOS SYSTEM	BLUE 1	245	250	ADVITOS
MAY 31	12.45-14.15	Lunch Session TARGETED STRATEGIES FOR ENDOTHELIAL AND HEMOSTASIS DYSFUNCTION IN SEPTIC PATIENTS	BLUE 1	250	250	GRIFOLS

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MEETING LOGISTICS

Quick Overview



Session Halls

WeSmart Spaces

E-Poster Corners

Simulation Centers

Escape Room

Airway Training Lab

Faculty Lounge

Smart Social Lounge

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LUNCH SESSIONS



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SCIENTIFIC SESSIONS



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INDUSTRY ATTENDANCE



48
Sponsoring
Companies

22.5
Sponsored
Working Hours

1348
sqm.
Net Exhibition Area

3500
sqm.
Gross Exhibition Area

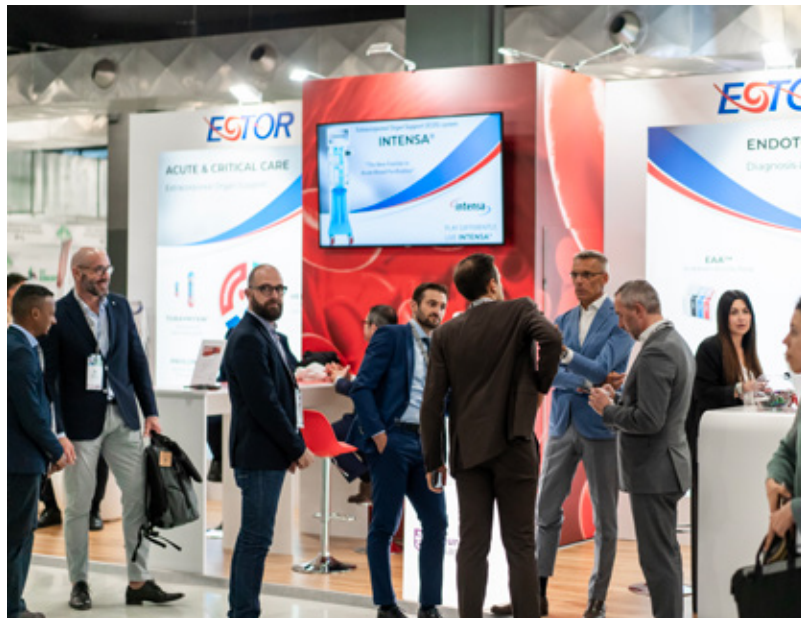
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EXHIBITION AREA AND BOOTHS



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EXHIBITION AREA AND BOOTHS



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SMART PEOPLE

Attendance Figures



TOTAL ATTENDANCE: **3756**

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SMART PEOPLE

Overview



Faculty Members	227
Registered Physicians	1262
Registered Nurses	180
Registered Residents/Students	1294
Participants registered to Ed. Courses only	256
Participants registered to Simulation Sessions	420
Participants registered to Airway Training Lab	200
Participants registered to WeSmart Sessions	350
Exhibitors' Staff	410
Free Session Tickets	125

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SMART ANNUAL AWARD 2024



The SMART Annual Award has been granted to **Prof. Mervyn Singer**, Professor of Intensive Care Medicine at University College London, who held an outstanding presentation on his life and scientific career during the Faculty Dinner.

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BEST ABSTRACT AWARD 2024

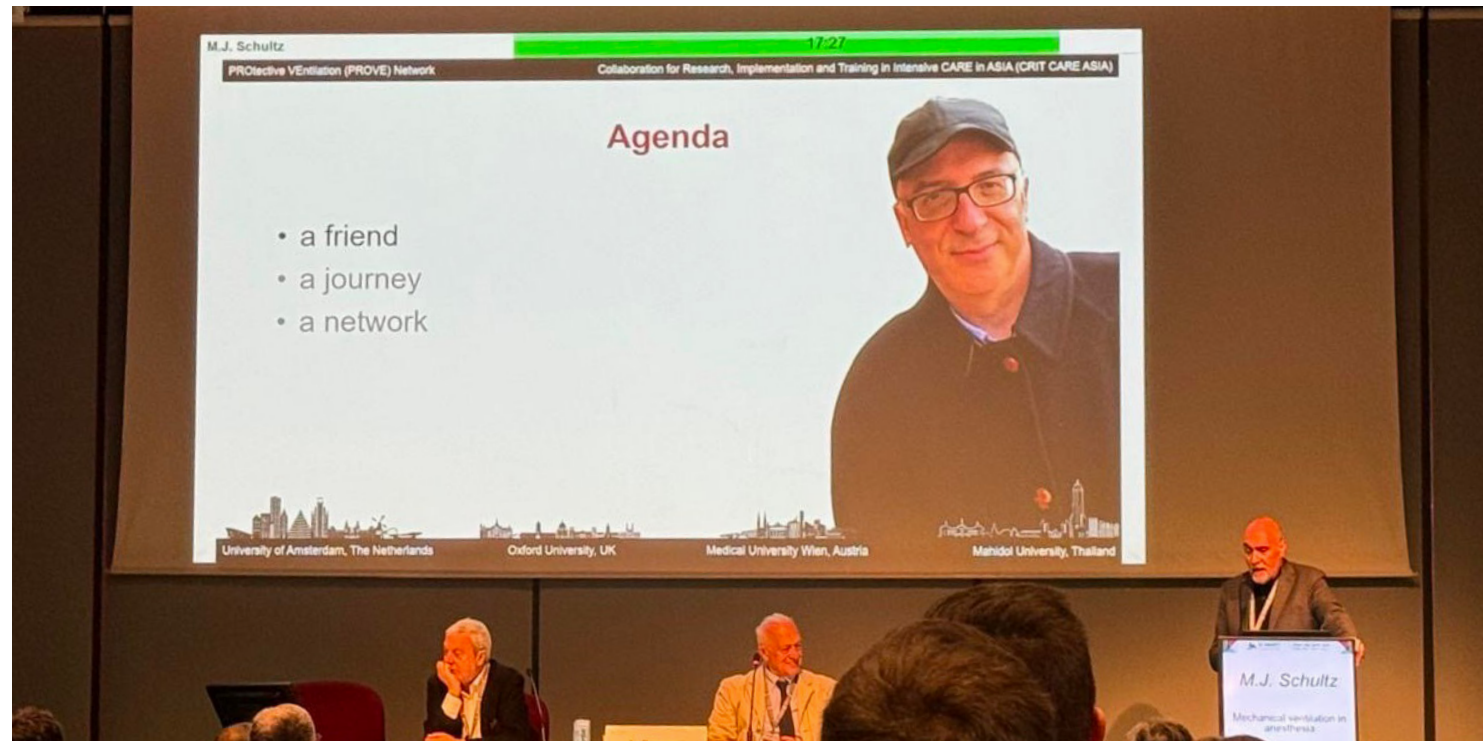


During the 35th SMART, the best three abstracts presented at the Meeting have been awarded. The Award Ceremony took place during the Meeting, on Thursday May 30.

All prizes are dedicated to Dr. Mario Veronesi and kindly offered by INTERSURGICAL.



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PAOLO PELOSI AWARD



The **Paolo Pelosi Award** has been created in honour of Prof. Paolo Pelosi and aimed to acknowledge the contribution of young scientists in the field of Anesthesia and Intensive Care. The award has been presented during a dedicated scientific session on Friday May 31.






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SIMULATION CENTER 1

Fully equipped **Simulation Center** for hands-on training



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SIMULATION SESSIONS

DATE	TIME	NAME OF THE SESSION	SPONSORS
MAY 29	Simulation Session Mechanical Ventilation	ASSESSMENT OF ESOPHAGEAL PRESSURE, RESPIRATORY EFFORT, AND MECHANICAL POWER	 
MAY 29	Simulation Session Mechanical Ventilation	ALVEOLAR RECRUITMENT AND PEEP SETTING BASED ON RESPIRATORY MECHANICS	
MAY 29	Simulation Session Mechanical Ventilation	SETTING ASSISTED VENTILATION IN THE HYPOXEMIC PATIENT. THE BRIGHT AND THE DARK SIDE (SILI) OF PRESSURE SUPPORT	 
MAY 30	Simulation Session Emergency	OVERVIEW OF E-CPR CONCEPTS AND ITS CLINICAL RELEVANCE. CANNULATION TECHNIQUES TIPS AND TRICKS - Session AM	
MAY 30	Simulation Session Aerosol Drug Delivery	AEROSOL DRUG THERAPY DURING VENTILATORY SUPPORT	 
MAY 30	Simulation Session Emergency	OVERVIEW OF E-CPR CONCEPTS AND ITS CLINICAL RELEVANCE. CANNULATION TECHNIQUES TIPS AND TRICKS - Session PM	

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SIMULATION CENTER 2

Fully equipped **Simulation Center** for High Fidelity Simulation Sessions



The purpose of **High Fidelity Simulation** in the meeting venue is to offer participants the opportunity of facing real-life scenarios with the aim of implementing their skills while working in safe conditions outside their “comfort zone”. The HFS sessions involve the use of state-of-the-art advanced simulators and an active role of participants in the simulation scenarios.

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HIGH FIDELITY SIMULATION SESSIONS

Supported By **Accurate**
Learn. Practice. Improve.



DATE	NAME OF THE SESSION
MAY 29	CHAMPIONS LEAGUE SMART 2024 SEMIFINALE 1: SIENA vs. NOVARA
MAY 29	NEL LABIRINTO....DISFUNZIONI NEUROLOGICHE
MAY 29	CHAMPIONS LEAGUE SMART 2024 SEMIFINALE 2: MILANO MONZA vs. MILANO NIGUARDA
MAY 29	SEPSIS & MORE
MAY 30	CHAMPIONS LEAGUE SMART 2024 FINALISSIMA: MILANO NIGUARDA vs. SIENA
MAY 30	I 10 MINUTI DI PLATINO & CONSIGLI PER IL PAZIENTE PEDIATRICO
MAY 30	ONE-HOUR WORKSHOP STRATEGIE PER IL TRASPORTO DEL PAZIENTE CRITICO
MAY 30	QUANDO SEI REPERIBILE...IN SALA PARTO
MAY 30	ESCAPE ROOM - COMPETIZIONE A TEMPO
MAY 31	AMBIENTE OSTILE: DAMAGE CONTROL RESUSCITATION
MAY 31	STRATEGIE FONDAMENTALI NELLA GESTIONE DELLE VIE AEREE
MAY 31	BLOOD RUNNER

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CHAMPIONS LEAGUE SMART 2024



In collaboration with Accurate we took care of the organization of a **Champions League** of advanced simulation reserved for residents with challenges on anesthesia, resuscitation and emergency scenarios.

The competition involved 8 teams from different universities. After the preliminary rounds, the 4 teams gaining the highest scores met during the 35° SMART for the semi-finals and final which took place in the Simulation Center 2.

Enthusiasm, competence, passion and a large audience support contributed to the success of the initiative which ended with an emotional award ceremony in the heart of the Exhibition Area.

Thanks to the Specialization Schools that participated with their teams and all the companies that supplied the equipment.

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WeSMART SPACES

WeSmart Space 1 and WeSmart Space 2

Multifunctional open spaces in the Exhibition Area reserved for WeSmart Sessions



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WeSMART SESSIONS

DATE	WeSMART SESSION	SUPPORTED BY
MAY 29	NUTRITIONAL THERAPY IN CRITICAL PATIENTS: TECHNOLOGIES AND MULTIDISCIPLINARITY AS THE BASIS FOR THE RIGHT TREATMENT	
MAY 29	SEMI-CONTINUOUS URINARY ELECTROLYTES MONITORING: CLINICAL RELEVANCE OF A NEW TECHNIQUE	
MAY 29	AMPHOTERICIN B IN CRITICALLY ILL PATIENTS: WHO AND WHEN	
MAY 29	USE OF MULTI-BIOMARKERS FOR THE CLINICAL MANAGEMENT OF CRITICAL PATIENTS	
MAY 30	ANTIBIOTIC THERAPY: NEW OPTIONS IN DIFFICULT INFECTIONS	
MAY 30	IL RUOLO CRUCIALE DELLA COMUNICAZIONE PER MIGLIORARE L'EMPATIA IN TERAPIA INTENSIVA	
MAY 30	REMIMAZOLAM: A NEW MOLECULE FOR PROCEDURAL SEDATION. A NEW PATHWAY FOR SEDATION PRACTICE	

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AIRWAY TRAINING LAB

New free-access open space in the Exhibition Area hosting 4 workstations for hands-on training on airway management



The 45-min hands-on sessions have been conducted by expert trainers and scheduled several times throughout the meeting.

WS1 **CANNOT VENTILATE CANNOT OXYGENATE: CVCO CRICOTHYROTOMY SCENARIO**

WS2 **2024 AIRWAY MANAGEMENT: FROM PREDICTION TO STRATEGY**

WS3 **THE PREDICTED DIFFICULT AIRWAY**

WS4 **PERIOXYGENATION**

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AIRWAY TRAINING LAB





See you at **36° SMART**
Milan — May 7-9, 2025

www.smartonweb.org

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