

FINAL REPORT



MILAN ITALY
MiCo
MILANO CONGRESSI
2019 SOUTH WING
MAY 8-10



Organizing Secretariat: START PROMOTION EVENTI SRL

KEY FACTS 2019

30° SMART

SMART MEETING ANESTHESIA RESUSCITATION INTENSIVE CARE

Date

MAY 8 – 10, 2019

Location

MILAN, ITALY

MiCo Milano Congressi South Wing



Organizing Secretariat

Start Promotion Eventi Srl

Via Mauro Macchi, 50 – 20124 Milano – Italy www.startpromotioneventi.it – info@startpromotioneventi.it

KEY FACTS 2019



Organizing and Scientific Committee

*M. Antonelli, G. Bellani, A. Braschi,
G. Conti, L. Gattinoni, A. Pesenti,
M. Quintel, F. Raimondi, M. Senturk*

Scientific Advisory Board

*H. Amirfarzan, L. Berra, L. Brazzi, D. Brodie,
M. Cecconi, G. Citerio, E. Cohen, A. De Gasperi,
J. De Waele, J. Duranteau, G. Grasselli,
A. Lucchini, J.J. Marini, P.M. Mertes, F. Mojoli,
R. Monzani, M. Panigada, D. Payen, P. Pelosi,
F. Petrini, G. Ristagno, S. Romagnoli, F. Sangalli,
A. Saporito, A. Slutsky, J.L. Vincent*

Organizing Secretariat

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SCIENTIFIC ACTIVITY



- 231 Faculty Smart Meeting**
- 62 Faculty Educational Courses**
- 66 Sessions***
- 8 Educational Courses**
- 257 Working Hours**

*Not including:

Abstract Sessions (Oral & Poster), Simulation Sessions, Technical Forums, Meet the Expert Sessions



SCIENTIFIC ACTIVITY

Attendance Figures – Scientific Sessions (Top 10 Most-attended Sessions)

Date	Time	Name of the Session	Hall	Att.	Cap.
MAY 8	11.30-12.30	THE BEAUTY OF A DYNAMIC CLINICAL ASSESSMENT OF THE CIRCULATION	BROWN HALL 3	390	540
MAY 9	11.30-12.30	KEYNOTE LECTURE – USE OF HYDROCORTISONE, VITAMIN C AND THIAMINE FOR THE TREATMENT OF SEVERE SEPSIS AND SEPTIC SHOCK	AMBER HALL 3-4	300	340
MAY 10	9.00-11.00	MONITORING AND TREATING THE SEIZING BRAIN	AMBER HALL 3-4	290	340
MAY 8	9.00-11.00	MASTERING BASIC PHYSIOLOGY TO MASTER ICU	BROWN HALL 3	280	540
MAY 8	16.30-18.00	KIDNEY, FLUIDS AND ELECTROLYTES	BROWN HALL 1	280	270
MAY 8-9-10	AM & PM	SMART TUTORIALS	BROWN HALL 2	260	270
MAY 8	11.30-12.30	PLEURAL AND ESOPHAGEAL PRESSURE	BROWN HALL 2	260	270
MAY 9	09.00-11.00	RENAL FAILURE IN CRITICALLY ILL PATIENTS	AMBER HALL 1-2	250	340
MAY 10	14.30-16.00	WHAT'S NEW IN CARDIAC ARREST MANAGEMENT	BROWN HALL 3	250	540
MAY 9	11.30-12.30	HOT TOPICS IN ANESTHESIA	AMBER HALL 1-2	245	340
MAY 10	11.30-12.30	FUELING THE INJURED BRAIN	AMBER HALL 3-4	240	340
MAY 8	14.30-16.00	AIRWAY MANAGEMENT IN CRITICALLY ILL PATIENTS	AMBER HALL 3-4	240	340
MAY 9	09.30-11.00	ACUTE PULMONARY THROMBOEMBOLISM	BROWN HALL 1	230	270
MAY 8	16.30-18.00	SEPSIS	BROWN HALL 3	230	540
MAY 9	14.30-16.00	NONINVASIVE VENTILATION	AMBER HALL 5-6	230	300
MAY 9	14.30-16.00	NUTRITION IN THE CRITICALLY ILL	BROWN HALL 1	220	270

SCIENTIFIC ACTIVITY

Attendance Figures – SMART Educational Courses

Date	SMART Educational Courses	Attendance
MAY 6-7	CORSO VAM 2019 I FONDAMENTALI DELLA VENTILAZIONE MECCANICA	77
MAY 6-7	CORSO ITACTA BESt – CERTIFICAZIONE IN ECOCARDIOGRAFIA TRANSESOFOGEEA BASIC	30
MAY 8	CORSO AVANZATO INFEZIONI E SHOCK SETTICO NEL PAZIENTE CRITICO	64

Date	SMART Educational Courses ECM	Attendance
MAY 6	CORSO NURSING BASIC ULTRASOUND FOR NURSES	26
MAY 6-7	CORSO LA COMUNICAZIONE IN TERAPIA INTENSIVA: ISTRUZIONI PER L'USO	12
MAY 7	CORSO ADVANCED THORACIC ULTRASOUND IN ACUTE RESPIRATORY FAILURE	33
MAY 7	CORSO EQUILIBRIO ACIDO-BASE: SE SI CAPISCE SI RICORDA...	59
MAY 9	CORSO NURSING VENTILAZIONE INVASIVA E NON INVASIVA: MONITORAGGIO GRAFICO ED APPLICAZIONE DEI DISPOSITIVI	41

INDUSTRY SPONSORED SESSIONS

Attendance Figures

Date	Time	Name of the Session	Hall	Att.	Cap.	Sponsors
MAY 8	12.45-14.15	Lunch Session - POLYMYXIN B HEMOPERFUSION AS TARGETED COMPLEMENTARY THERAPY IN ENDOTOXIC SHOCK	AMBER HALL 1-2	280	340	ESTOR
MAY 8	12.45-14.15	Lunch Session - ESOPHAGEAL PRESSURE IN THE CLINICAL SETTING	AMBER HALL 7 SUITE 8 (overlap)	180	150	HAMILTON MEDICAL AND BURKE&BURKE
MAY 8	14.30-16.00	BL-PRODUCING ENTEROBACTERIACEAE INFECTIONS IN THE CRITICALLY ILL: LOOKING FOR A CONSENSUS	AMBER HALL 7	90	150	PFIZER
MAY 9	11.30-12.30	HIGH FLOW NASAL CANNULA IN THE CLINICAL ARENA	BROWN HALL 1	95	270	FISHER&PAYKEL
MAY 9	11.30-12.30	INOTROPES IN CRITICAL CARE: SELECTED TOPICS	BROWN HALL 2 SUITE 8 (overlap)	290	270	ORION PHARMA
MAY 9	12.45-14.15	Lunch Session - HIGH RISK PATIENTS: NOVEL STRATEGIES IN BRAIN FUNCTION MONITORING AND OXYGEN DELIVERY	AMBER HALL 1-2 SUITE 8 (overlap)	380	340	MASIMO
MAY 9	12.45-14.15	Lunch Session - ECMO, ARDS AND SHOCK: WALKING THE TIGHTROPE BETWEEN VV AND VA	AMBER HALL 5-6	300	340	GETINGE
MAY 9	14.30-16.00	Interactive Session - VASCULAR ACCESSES IN THE CRITICALLY ILL. WHERE DO WE STAND? WHERE ARE WE GOING?	AMBER HALL 7	130	150	3M
MAY 10	11.30-12.30	ADJUNCTIVE THERAPIES IN SEPSIS: STATE OF THE ART AND CONSENSUS RECOMMENDATIONS	AMBER HALL 7	140	150	BIOTEST
MAY 10	12.45-14.15	Lunch Session - ALBUMIN	AMBER HALL 1-2 SUITE 8 (overlap)	370	340	CSL BEHRING, GRIFOLS, KEDRION BIOPHARMA
MAY 10	12.45-14.15	Lunch Session - HOW TO MOVE, PRONE AND HANDLE THE ICU PATIENT	AMBER HALL 5-6	190	340	LINET GROUP

MEETING LOGISTICS

Quick Overview



6

**Lunch
Sessions**



8

**Educational
Courses**



7

**Session
Halls**



16

**Poster
Corners**

MEETING LOGISTICS

Quick Overview



10

**Simulation
Sessions**



10

**Technical
Forums**



8

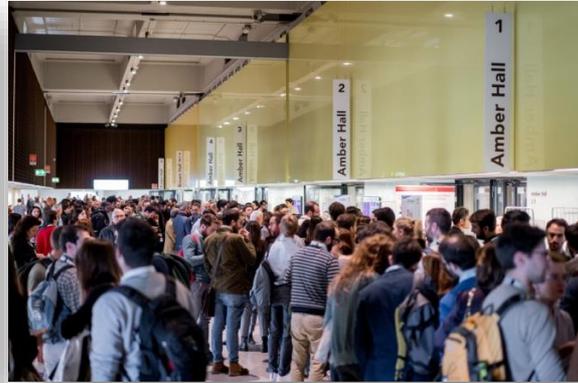
**Meet the Expert
Sessions**



8

**Smart
Labs**

LUNCH SESSIONS



SCIENTIFIC SESSIONS



EDUCATIONAL COURSES



INDUSTRY ATTENDANCE



58
Sponsoring Companies

23
Sponsored Working Hours

846 sqm.
Net Exhibition Area

3'900 sqm.
Gross Exhibition Area

EXHIBITION AREA AND BOOTHS



EXHIBITION AREA AND BOOTHS



EXHIBITION AREA AND BOOTHS



EXHIBITION AREA AND BOOTHS



EXHIBITION AREA AND BOOTHS



SMART PEOPLE

Attendance Figures



TOTAL ATTENDANCE: 3790

SMART PEOPLE

Overview

Faculty Members	258
Registered Medical Doctors	1143
Registered Nurses	164
Registered Residents/Students	1147
Participants registered to Ed. Courses only	275
Participants registered to Simulation Sessions	287
Participants registered to Technical Forums	357
Free Exhibitors	633
Free Session Tickets	170

BEST ABSTRACT AWARD

BEST ABSTRACT AWARD 2019

During the 30th SMART, the best three abstracts presented at the Meeting have been awarded.

The Award Ceremony took place during the Meeting, on Thursday May 9.

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



ABSTRACT FIGURES

- 178 Abstracts received
- 166 Abstracts accepted

After the Ceremony, an aperitif was offered to all present.
Thanks to **INTERSURGICAL** for its contribution to this initiative.

SIMULATION CENTER



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

SIMULATION SESSIONS

Date	Session topic	Title	Supported by
MAY 8	Simulation Session Mechanical Ventilation	OPTIMIZATION OF PATIENT-VENTILATOR SYNCHRONY DURING ASSISTED VENTILATION	
MAY 8	Simulation Session Mechanical Ventilation	ALVEOLAR RECRUITMENT AND PEEP SETTING BASED ON RESPIRATORY MECHANICS	
MAY 8	Simulation Session Mechanical Ventilation	MONITORING OF PATIENT-VENTILATOR INTERACTION AT THE BEDSIDE	
MAY 9	Simulation Session Quality Improvement	HOW TO START AND DEVELOP AN IN-SITU SIMULATION PROGRAM IN YOUR ICU	
MAY 9	Simulation Session Ultrasound	EVALUATION OF THE RESPIRATORY SYSTEM	
MAY 9	Simulation Session Clinical Monitoring	CLINICAL DECISION SUPPORT TOOL: EARLY WARNING SCORE	
MAY 9	Simulation Session Mechanical Ventilation	SETTING THE VENTILATOR DURING ASSISTED VENTILATION	
MAY 10	Simulation Session Ultrasound	ULTRASONOGRAPHIC VASCULAR ACCESS	
MAY 10	Simulation Session Ultrasound	BASIC EVALUATION OF HEART FUNCTION	

TECHNICAL FORUM CORNER



Technical Forum Corner, an open space in the Exhibition Area reserved for Technical Forums.

TECHNICAL FORUMS

Date	Technical Forum	Company
MAY 8	GlideScope: ULTIME INNOVAZIONI NELLA GESTIONE DELLE VIE AEREE	VERATHON® New World. Real Solutions.
MAY 8	APPROCCIO NUTRIZIONALE ENTERALE AVANZATO E PROATTIVO NEL PAZIENTE CRITICO IN FASE ACUTA E DI FOLLOW UP	Nestlé HealthScience
MAY 8	GESTIONE PERIOPERATORIA DEL PAZIENTE OBESO. QUALI GLI OBIETTIVI CONDIVISI? QUALI LE PROBLEMATICHE IN DISCUSSIONE?	MSD
MAY 8	INNOVAZIONI TECNOLOGICHE E GESTIONE DEL PAZIENTE OBESO: QUALE RUOLO? QUALI OBIETTIVI? QUALI INDICAZIONI?	smart
MAY 9	MINI INVASIVE EXTRACORPOREAL CO₂ REMOVAL: FROM THEORY TO PRACTICE	ECTOR
MAY 9	INNOVAZIONE TECNOLOGICA IN ICU	Baxter
MAY 9	IL LETTO DEL TERZO MILLENNIO	Hill-Rom
MAY 9	IMPLEMENTARE I PDTA SUL TRATTAMENTO DELLA SEPSI. PERCHÉ FARLO? COME FARLO? QUALI LE DIFFICOLTÀ OPERATIVE?	Biotest From Nature for Life
MAY 10	SOCIAL MEDIA IN CRITICAL CARE: RATIONALE, TIPS, TRICKS & THREATS	smart
MAY 10	INNOVAZIONE TECNOLOGICA IN ICU	Baxter

MEET THE EXPERT CORNER



Meet The Expert Corner, a new open space in the Exhibition Area for an informal interaction between delegates and recognized Experts in selected topics.

MEET THE EXPERT SESSIONS

Date	Session Topic	Experts
MAY 8	<i>I REALLY DO NOT UNDERSTAND THIS BLOOD GAS ANALYSIS</i>	P. Caironi, C. Ichai, T. Langer
MAY 8	<i>INTRAOPERATIVE FiO2: WHAT SHOULD WE DO?</i>	P. Marik, F. Valenza, A. Zanella
MAY 8	<i>WHY AM I PRESCRIBING THIS FLUID?</i>	M. Cecconi, C.A. Volta, M.L.N.G. Malbrain
MAY 9	<i>MY PATIENT IS REALLY DIFFICULT TO WEAN</i>	L. Bigatello, G. Foti M. Ferluga
MAY 9	<i>MY PATIENT HAS LACTIC ACIDOSIS: SHOULD I GIVE SODIUM BICARBONATE?</i>	L. Gattinoni, S. Jaber L. Berra
MAY 9	<i>ScvO₂: A MEANINGFUL NUMBER?</i>	L. Gattinoni, M. Girardis A. Protti
MAY 10	<i>MY RECIPE FOR A TASTY PARENTERAL NUTRITION</i>	M. Berger, D. Radrizzani M. Umbrello
MAY 10	<i>ARDS: WHAT TO DO IN THE FIRST HOURS</i>	L. Gattinoni, F. Mojoli, N. Patroniti

SMART LAB



Date	Smart Lab	Company
MAY 9	MOSTCARE UP: IL MONITORAGGIO EMODINAMICO BEAT TO BEAT	Value Life
MAY 9	I-GEL SUPRAGLOTTIC AIRWAY	SISTEMI COMPLETI PER LA RESPIRAZIONE
MAY 9	METANEB: UN NUOVO DEVICE PER LA CLEARANCE POLMONARE	
MAY 9	CPAP E NIV IN URGENZA ED EMERGENZA	
MAY 9	PrisMax: IL NUOVO SISTEMA PER LA CRRT ED IL SUPPORTO MULTIORGANO	
MAY 9	VBHC – VALUE BASED HEALTHCARE	
MAY 10	AGC on Flow-i: TARGET ANESTHESIA BENEFITS	
MAY 10	EARLY MOBILITY AND CONNECTIVITY	

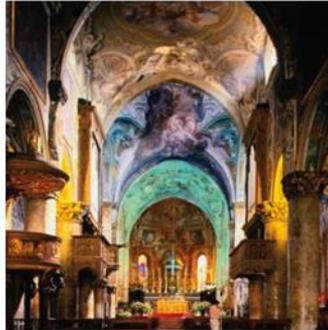
SMART LAB, a true lab made available to Exhibitors for the organization of hands-on sessions.

SMART 30th Anniversary Celebration



Plenary session celebrating the 30th SMART Edition.

Special guest Francesca Veronesi, Dr. Mario Veronesi's daughter, presenting the lecture "A community engagement approach to participatory innovation in Mirandola's biomedical district".



31° smart
SMART MEETING ANESTHESIA RESUSCITATION INTENSIVE CARE

MILANO MAY 27-29, 2020
MiCo Milano Congressi South Wing

