



# Deutsches **smart** MEETING

Frankfurt, January 13-14 2017

**Dubito Ergo Sum** *Rethinking Respiratory Intensive Care*

PROGRAM

# Deutsches **SMART** MEETING

Frankfurt, January 13-14 2017

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**SMART** - ORGANIZING AND SCIENTIFIC COMMITTEE

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

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**SMART** - LOCAL ORGANIZING AND SCIENTIFIC COMMITTEE

L. Gattinoni, M. Quintel, K. Zacharowski

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**SMART** - ORGANIZING SECRETARIAT

**Start Promotion Srl**

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## FACULTY

Amato M.B.	<i>Sao Paulo (BR)</i>	Marini J.J.	<i>St. Paul (USA)</i>
Antonelli M.	<i>Roma (I)</i>	Mercat A.	<i>Angers (F)</i>
Azoulay E.	<i>Paris (F)</i>	Pelosi P.	<i>Genova (I)</i>
Bellani G.	<i>Monza (I)</i>	Pesenti A.	<i>Milano (I)</i>
Brower R.	<i>Baltimore (USA)</i>	Protti A.	<i>Milano (I)</i>
Combes A.	<i>Paris (F)</i>	Quintel M.	<i>Goettingen (D)</i>
Cressoni M.	<i>Milano (I)</i>	Ranieri V.M.	<i>Roma (I)</i>
Dreyfuss D.	<i>Paris (F)</i>	Singer M.	<i>London (UK)</i>
Gattinoni L.	<i>Goettingen (D)</i>	Slutsky A.	<i>Toronto (CDN)</i>
Hedenstierna G.	<i>Uppsala (S)</i>	Talmor D.	<i>Boston (USA)</i>
Jaber S.	<i>Montpellier (F)</i>	Thompson B.T.	<i>Boston (USA)</i>
Mancebo J.	<i>Barcelona (E)</i>	Vincent J.L.	<i>Brussels (B)</i>

## FRIDAY JAN 13

### SESSION 1

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- 09.00 **How people use PEEP in ARDS**  
G. Bellani
- 09.30 **The physiological meaning of PEEP**  
J.J. Marini
- 10.00 **High PEEP does not prevent opening and closing**  
M. Cressoni
- 10.30 **Is high PEEP mechanically useful, irrelevant or dangerous?**  
A. Protti
- 11.00 Coffee break

### SESSION 2

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- 11.30 **Just a question of low tidal volume (6 or below)?**  
R. Brower
- 12.00 **Noninvasive ventilation in ARDS**  
E. Azoulay

- 12.30 **Mechanical ventilation, cytokine cascade and distal organ damage: are they clinically relevant?**  
V.M. Ranieri
- 13.00 **Does spontaneous breathing in early ARDS make sense?**  
M. Antonelli
- 13.30 Lunch

### SESSION 3

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- 14.30 **Is extracellular matrix the core of VILI?**  
P. Pelosi
- 15.00 **Driving pressure and PEEP: which relationship between them?**  
M.B. Amato
- 15.30 **Why did HFOV (open lung plus very low tidal volume) fail?**  
A. Slutsky
- 16.00 **The mechanical power: does it add anything to what we already know?**  
L. Gattinoni
- 16.30 Coffee break

### SESSION 4

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- 17.00 **High FiO<sub>2</sub>: a forgotten enemy?**  
M. Singer
- 17.30 **Which hemoglobin level when treating lung failure?**  
J.L. Vincent
- 18.00 **What drives, what controls respiration**  
G. Hedenstierna
- 18.30 **Esophageal pressure: research or clinical tool?**  
D. Talmor

## SATURDAY JAN 14

### SESSION 5

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- 09.00 **High-flow O<sub>2</sub>: a solution for which problem?**  
A. Mercat
- 09.30 **Driving pressure: the new grail for limiting VILI?**  
D. Dreyfuss
- 10.00 **Indications for extracorporeal lung support**  
M. Quintel
- 10.30 **Ventilation during extracorporeal support: why and how**  
A. Pesenti
- 11.00 Coffee break

### SESSION 6

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- 11.30 **EOLIA and SUPERNOVA: why we carried them out**  
A. Combes
- 12.00 **EOLIA and SUPERNOVA: why we shouldn't have ever carried them out**  
J. Mancebo
- 12.30 **The randomized trial sequence in ARDS: what really came out?**  
B.T. Thompson
- 13.00 **Does the lung protective strategy conceptually include high PEEP (greater than 15)?**  
S. Jaber
- 13.30 Farewell lunch



# GENERAL INFORMATION

## MEETING VENUE

**InterContinental Frankfurt Hotel**  
Wilhelm-Leuschner Strasse 43,  
Frankfurt 60329, Germany  
Tel: +49-69-26050  
www.frankfurt.intercontinental.com



## ON-SITE SECRETARIAT

The Secretariat Desk is available in the Exhibition Area (2<sup>nd</sup> floor of the Intercontinental Hotel), from 08.00 a.m. of Friday January 13 to the closing of the scientific sessions, according to the following opening hours:

Friday	January 13	8.00 - 19.00
Saturday	January 14	8.30 - 14.30

### SECRETARIAT DESKS

- Pre-registered
- Faculty
- New registrations
- Exhibitors

## REGISTRATION FEE

<b>On-site</b>	€ 320.00
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*Fees are outside the scope of VAT.*

Online pre-registrations should be submitted before **December 21, 2016**. Later registrations are possible on-site only.

## REGISTRATION FEE INCLUDES

- Congress bag
- Attendance Certificate
- Badge
- Coffee breaks
- Lunches

The congress bag is guaranteed to pre-registered participants only.

## INSTRUCTIONS FOR PAYMENT

Payment of the registration fees can be made as follows:

- **Cash**
- **Credit Card**  
(VISA, MASTERCARD, MAESTRO, MONETA)

## OFFICIAL LANGUAGE

The official language of the Meeting is English.  
No translation provided.

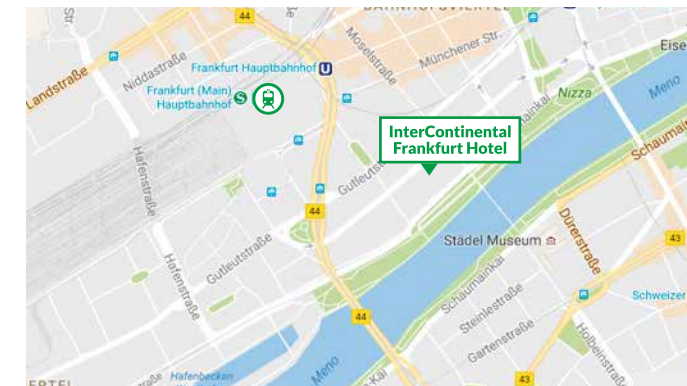
## HOW TO REACH THE MEETING VENUE

The meeting venue is located in the city centre, a 5-minute walk from Frankfurt Central Station and well connected to Frankfurt International Airport.

**FROM FRANKFURT INTERNATIONAL AIRPORT**  
Distance to the meeting venue: 12 Km (approx. 20 min. by taxi).  
Public transport: Direct connection to Frankfurt Central Station by "S-Bahn" lines S8/S9. The Frankfurt Central Station is at walking distance to the meeting venue.

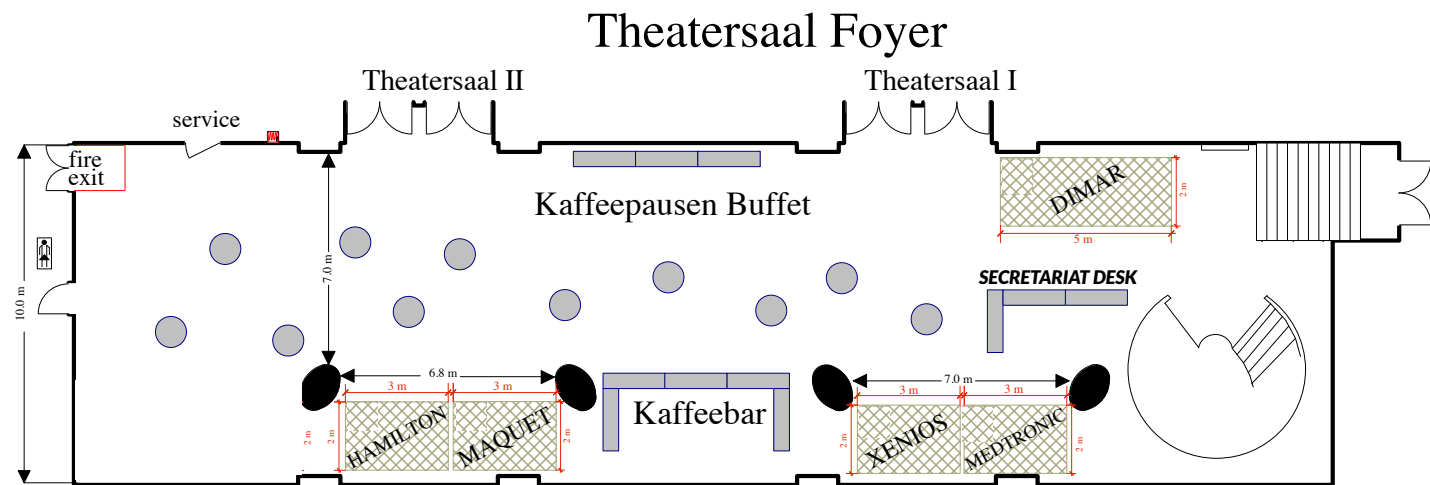
**FROM FRANKFURT CENTRAL STATION (HAUPTBAHNHOF)**  
Walking distance to the meeting venue (1 Km).

**FRANKFURT UNDERGROUND (U-BAHN)**  
Metro station: Frankfurt Hauptbahnhof (Frankfurt Central Station).



## EXHIBITION AREA (2<sup>nd</sup> floor)

- Scientific Exhibition
- Meeting Room
- Secretariat Desk
- Break points



## ACKNOWLEDGEMENTS

We are grateful to the following Companies for their contribution to the success of the Deutsches SMART Meeting.



Medtronic

GETINGE GROUP

PHILIPS

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XENIOS

A photograph of the Milan skyline at dusk, featuring several prominent skyscrapers. The image is overlaid with three thick, wavy ribbons in blue, purple, and green. The text 'Organizing Secretariat START PROMOTION SRL, Milan' is written in white on the purple ribbon.

Organizing Secretariat START PROMOTION SRL, Milan