



smart COURSE

on
Mechanical Ventilation

KRAKOW - POLAND | NOVEMBER 29-30, 2018





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The **SMART COURSE** on
Mechanical Ventilation

features a highly interactive program,
aimed at melting speakers and attendees'
experience on clinical daily practice.

SMART - ORGANIZING AND SCIENTIFIC COMMITTEE

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

SMART COURSE - SCIENTIFIC COORDINATORS

G. Bellani
K. Szuldrzynski

SMART - ORGANIZING SECRETARIAT

Start Promotion Eventi Srl

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FACULTY

Bellani G. - *Monza (I)*

Constantin J.M. - *Clermont-Ferrand (F)*

Gattinoni L. - *Goettingen (D)*

Grasselli G. - *Milan (I)*

Heunks L. - *Amsterdam (NL)*

Mojoli F. - *Pavia (I)*

Pesenti A. - *Milan (I)*

Piquilloud L. - *Lausanne (CH)*

Szuldrzynski K. - *Kracow (P)*





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PROGRAM THURSDAY
NOVEMBER 29TH 2018

SESSION 1

- 14:00 **FEATURE LECTURE** Why do we ventilate?
Pathophysiology of gas exchange
A. Pesenti
- 14:20 **Controlled mechanical ventilation settings: basics**
G. Bellani
- 14:40 **How to assess respiratory mechanics at the bedside**
L. Heunks
- 15:00 **Discussion**
- 15:10 **SIMULATED CASES ON THE SCREEN**
(with real ventilators)
- 15:50 **COFFE BREAK**

SESSION 2

- 16:10 **Strategies to set PEEP and to evaluate lung recruitment/over distension**
K. Szutdrzyński
- 16:40 **Imaging techniques to guide mechanical ventilation: Computed Tomography**
J.M. Constantin
- 17:00 **Imaging techniques to guide mechanical ventilation: Ultrasound**
F. Mojoli
- 17:20 **Imaging techniques to guide mechanical ventilation: EIT**
G. Bellani
- 17:40 **Discussion**
- 17:50 **SIMULATED CASES ON THE SCREEN**
(with real ventilators)
- 18:30 **Extracorporeal gas exchange in respiratory failure – current status of ECMO and ECCO2R**
A. Pesenti
- 19:00 **CONCLUSION OF THE DAY**



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PROGRAM FRIDAY
NOVEMBER 30TH 2018

SESSION 3

- 8:30 **ROUND TABLE**
Questions and answers
to all speakers
All speakers
- 8:50 **Heart-lung interaction
during mechanical ventilation**
G. Grasselli
- 9:20 **Assisted mechanical ventilation
settings: basics**
G. Bellani
- 9:40 **Evaluating patient's
ventilator synchrony**
L. Heunks
- 10:00 **Optimizing patient-ventilator
interaction**
F. Mojoli
- 10:20 **Discussion**
- 10:30 **SIMULATED CASES
ON THE SCREEN**
(with real ventilators)
- 11:10 **BREAK**

SESSION 4

- 11:30 **Ventilation of the patients
with COPD and Asthma**
L. Piquilloud
- 11:50 **Non-invasive ventilations:
indications and caveats**
J.M Constantin
- 12:10 **Non-invasive ventilations:
which interfaces
and which modes?**
G. Bellani
- 12:30 **High flow
nasal cannulas**
G. Grasselli
- 12:50 **Discussion**
- 13:00 **SIMULATED CASES
ON THE SCREEN**
(with real ventilators)
- 13:40 **LUNCH**

SESSION 5

- 14:20 **FEATURE LECTURE**
Transpulmonary pressure
and lung volumes
L. Gattinoni
- 15:00 **Weaning from
mechanical ventilation**
L. Heunks
- 15:40 **Closed loop and
automated ventilation modes**
L. Piquilloud
- 16:00 **SIMULATED CASES
ON THE SCREEN**
(with real ventilators)
- 16:40 **Adjunctive therapies
during mechanical ventilation**
K. Szutdrzyński
- 17:10 **FINAL ROUNDTABLE**
Questions and answers
to all speakers
All speakers
- 17:30 **CONCLUSION**



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GENERAL INFORMATION

Registration Fees

Early Registration (before October 20th) € 300,00*

Late Registration (after October 20th) € 350,00*

**Legal VAT is included*

Registration fee includes

- Congress bag
- Badge
- Attendance Certificate
- Coffee breaks
- Snack Lunch
- Dinner of November 29

MEETING VENUE

Sheraton Grand Kraków | Powiśle 7, 31-101 Kraków, Poland
www.sheratongrandkrakow.com

ONLINE REGISTRATION

Registrations should be done online at: **www.startpromotioneventi.it**.
Please read the instructions carefully before starting your registration.
Online pre-registrations should be submitted before **October 26, 2018**.
Later registrations are possible on-site only.

OFFICIAL LANGUAGE

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

INSTRUCTION FOR PAYMENT

Payment of the registration fees can be made as follows:

Bank transfer

(free of charge for the beneficiary) to:

START PROMOTION EVENTI Srl

Bank: INTESA SANPAOLO Spa - Agenzia di Pavia

IBAN Code: IT87M0306911310100000063431

SWIFT/BIC Code: BCITITMM

Credit Card

(VISA, MASTERCARD, MAESTRO, MONETA)

Invoicing

The invoice will be sent to the address entered during online registration at www.startpromotion.it Receipt of the invoice will confirm registration.

Cancellation policy

A 50% refund of the registration fee will be paid **ONLY** for cancellations notified in writing before **October 26, 2018**.
No refund is due for later cancellations.



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NOTES

A series of horizontal dotted lines for writing notes, set against a background of a repeating diamond pattern with a dot grid.

ORGANIZING SECRETARIAT
Start Promotion Eventi Srl, Milan

