

**The seminar will be held in:**

University of Belgrade  
Faculty of Medicine  
Conference Hall  
Address: Dr Subotica 8



Joint Serbian-Italian Seminar  
on  
**Acute Respiratory Failure**



*17-18 December 2013*  
Belgrade, Serbia

For further information please contact:



**The participation is free for the members of Serbian Society of Intensive Care Medicine!**  
**You can become a member of the society with payment of 1.000 RSD onsite.**

**This initiative is supported by the Italian Ministry of Health**  
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Direzione generale della prevenzione

CAPITOLO 4393 - CCM

**Organized by:**

University of Milan Bicocca, Monza, Italy  
Faculty of Medicine, University of Belgrade, Serbia  
Serbian Society of Intensive Care Medicine



## Tuesday, December 17<sup>th</sup>

14:15 Welcome and introduction; **Prof. Vesna Bumbaširević (Belgrade, Serbia)**, **Prof. Antonio Pesenti (Monza, Italy)**

14:30-15:00 ARDS: Definition, causes and mechanisms of lung Injury; **Dr. Mauro Panigada (Milan, Italy)**

15:00-15:30 Initial management of patients with acute respiratory failure; **Prof. Vesna Bumbaširević (Belgrade, Serbia)**

15:30-16:00 The role of non-invasive ventilation: Benefits and caveats **Asist.dr Dušanka Obradović (Sremska Kamenica, Serbia)**

16:00-16:30 BREAK

16:30-17:10 How to set ventilator during ARDS, tidal volume, respiratory rate, PEEP. What should we monitor in a patient with ARDS? **Dr. Giacomo Grasselli (Monza, Italy)**

17:10-17:30 Rescue therapies in ARDS – **Giacomo Bellani (Monza, Italy)**

17:30-17:50 Advanced monitoring strategies during ARDS **Prof. Antonio Pesenti (Monza, Italy)**

17:50-18:10 Case scenario: ventilating a patient with ARDS- **Dr. Mauro Panigada (Milan, Italy)**

18:10-18:30 Treating acute respiratory failure in 2013 in Serbia: strengths and weaknesses, challenges and opportunities **Ass. Bojan Jovanović (Belgrade, Serbia)**

18:30-18:45 The CCM program: a valuable resource for preparedness to severe ARDS outbreaks -**Prof. Antonio Pesenti (Monza, Italy)**

## Wednesday, December 18<sup>th</sup>

9:30-10:00 Non ventilatory management and diagnostics of ARDS. **Dr. Jelena Veličković (Belgrade, Serbia)**

10:00-10:30 How does hemodynamic affect gas exchange? How does ventilation affect hemodynamics? **Doc. Ivan Palibrk (Belgrade, Serbia)**

10:30-11:00 Case scenario: managing hemodynamics in an ARDS patient **Dr. Giacomo Grasselli (Monza, Italy)**

11:00-11:30 BREAK

11:30-12:00 Assisted mechanical ventilation: When, when not, how? **Dr. Žaneta Terziski (Belgrade, Serbia)**

12:30-13:00 How to set assisted ventilation.- **Prof. Antonio Pesenti (Monza, Italy)**

13:00-14:00 LUNCH

14:00-14:45 Weaning patients from mechanical ventilation **Dr. Giacomo Bellani (Monza, Italy)**

14:45-15:15 Extracorporeal membrane oxygenation (ECMO) **Dr. Giacomo Grasselli (Monza, Italy)**

15:15-15:45 Preparedness to severe ARDS outbreaks: the Italian experience **Prof. Antonio Pesenti (Monza, Italy)**

15:45-16:00 ROUNDABLE: Establishing an effective collaboration program for preparedness to severe ARDS outbreaks in the Mediterranean area- **All faculty**