

The seminar will be held in:

Faculty of Medicine University of
Belgrade

Dr Subotica 8, Belgrade



Joint Serbian-Italian Seminar
on
Acute Respiratory Failure

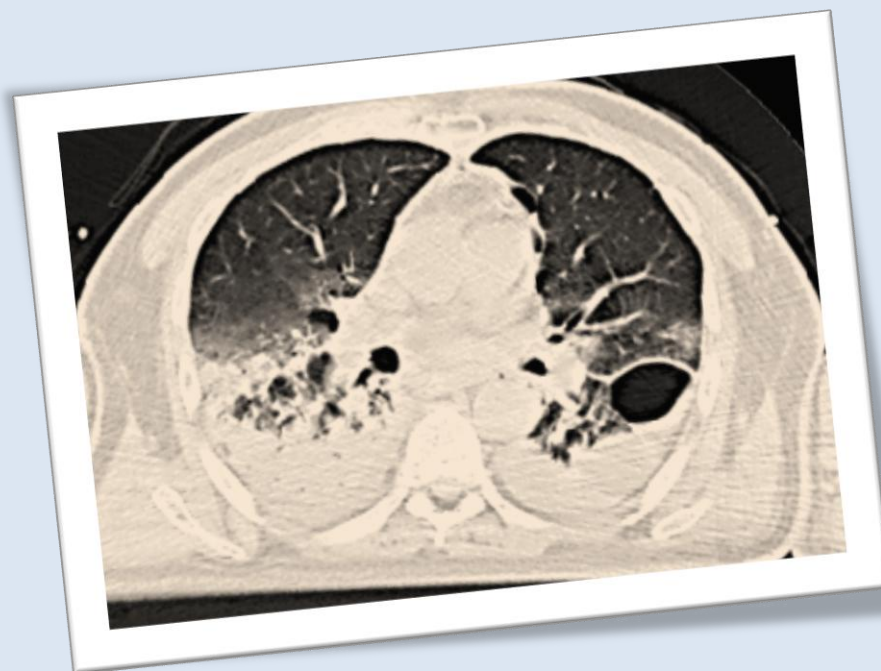


21-22 November 2014

Belgrad, Serbia

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The participation is free

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Dipartimento della sanità pubblica e dell'innovazione
Direzione generale della prevenzione

CAPITOLO 4393 - CCM



Organized by:



University of Milan Bicocca, Monza, Italy
Faculty of Medicine, University of Belgrad, Serbia

Serbian Society of Intensive Care Medicine



21 november 2014- Friday

14:10 Welcome and introduction; **Prof. Vesna Bumbaširević**(Belgrad, Serbia), **Prof. Antonio Pesenti** (Monza, Italy)

14:20-14:40 ARDS: Definition, causes and mechanisms of lung Injury

-Prof. Vesna Bumbaširević (Belgrade, Serbia)

14:40-15:00 The role of non-invasive ventilation in pandemic outbreaks **Dr. Giacomo GRASELLI** (Monza, Italy)

15:00-15:30 Head helmet, a valuable tool for non invasive ventilation

DOC. Dušanka Obradović (S.Kamenica. Serbia)

15:30-16:00 How to set ventilator during ARDS, tidal volume, respiratory rate, PEEP. **Prof. Nicolò PATRONITI** (Monza, Italy)

16:30-16:30 The measurement of respiratory mechanics in controlled ventilation **Dr. Giacomo BELLANI** (Monza, Italy)

16:30-17:00 Break

17:00-18:10 **Hands on practice on controlled ventilation and NIV**

18:10-18:30 Prone position in ARDS –**Prof. Antonio Pesenti**(Monza, Italy)

18:30-19:15 Case scenario: ventilating a patient with ARDS **Dr. Giacomo GRASELLI** (Monza, Italy)

19:15 The CCM program: a valuable resource for preparedness to severe ARDS outbreaks **-Prof. Antonio Pesenti**(Monza, Italy)

22 november 2014- Saturday

9:00-9:30 Hemodynamics monitoring and interaction with ventilator
Ass.Prof. Ivan Palibrk (Belgrade, Serbia)

9:30-9:50 Case scenario: managing hemodynamics in an ARDS patient **Prof. Nicolò PATRONITI** (Monza, Italy)

9:50-10:10 Benefits and risks of assisted mechanical ventilation **Prof. Antonio Pesenti**(Monza, Italy)

10:10-10:40 Assisted ventilation, modes, setting and monitoring- **Dr. Giacomo BELLANI** (Monza, Italy)

10:40-11:00 BREAK

11:00-12:10 **Hands on practice on assisted ventilation**

12:10-12:40 Weaning patients from mechanical ventilation
Ass. Bojan Jovanović (Belgrade, Serbia)

12:40-13:10 Safe intra- and inter-hospital transportation of ARDS patients **Prof. Nicolò PATRONITI** (Monza, Italy)

13:10-14:00 LUNCH

14:00-16:20 Basic ultrasound evaluation in ARDS patient **Dr. Giacomo BELLANI** (Monza, Italy)

14:20-15:00 Nursing of the ARDS patient **RN G. Pelucchi** (Monza, Italy)

15:00-15:30 General intensive care of the ARDS patient: beyond the lung antibiotic treatment and nutrition **Ass. Jelena Veličković** (Belgrade, Serbia)

15:30-16:00 Extracorporeal membrane oxygenation (ECMO) and Preparedness to severe pandemics outbreaks: the Italian experience **Prof. Antonio Pesenti**(Monza, Italy)

15:50 ROUNDABLE: Establishing an effective collaboration program for preparedness to severe ARDS outbreaks in the Mediterranean area- **All faculty**