海外招請講演

[IL(E)7]海外招請講演7

座長:坂本 哲也(帝京大学医学部救急医学講座)

Fri. Mar 1, 2019 2:00 PM - 2:50 PM 第5会場 (国立京都国際会館1F Room D)

[IL(E)7]The 50th anniversary of ARDS: What has been changed?

Massimo Antonelli (Catholic University of the Sacred Heart, Italy) 【 同時通訳付き】

MASSIMO ANTONELLI MD, CV

Born in Rome 23 February 1957, Nationality: Italian Sex: Male, Married, one son.

Professor of Intensive Care and Anesthesiology at the "Università Cattolica del Sacro Cuore" Rome Italy since November 1999.

Director of the Dept. of Anesthesiology and Intensive Care and Emergency Medicine and of the General ICU, Postoperative ICU and Neurosurgical ICU of the Fondazione Policlinico Universitario A.Gemelli IRCCS. Director of the School of Specialty in Anesthesiology and Intensive Care Medicine.

School of Medicine at La Sapienza University from 1976 to 1981. Graduated in Medicine and Surgery with full qualification as a Medical doctor cum laude in 1981.

During 1983-984 visiting scholar at the Rayne Institute of the School of Medicine, University College of London and at the University of Berkeley, California, USA, Membrane Bioenergetics Group, directed by Prof. Lester Packer

Full qualification as specialist in Anesthesiology and Intensive Care Medicine in 1984.

In 1991 working period at the Reanimation Polyvalent, Cochin-Port Royal University Hospital, directed by prof J.F. Dhainaut

Assistant Professor of Anesthesiology and Intensive Care Medicine at the "Policlinico Umberto I-Università La Sapienza" from 1985 to 1999.

Editor in Chief of "Intensive Care Medicine" from 2007 to 2013. Associate Editor of the same Journal from 2000 to 2007.

Awarded with the Society Medal of the ESICM in the 2013.

Past President of the Italian Society of Anesthesiology and Intensive Care Medicine (SIAARTI). President of the European Society of Intensive Care Medicine (ESICM) 2016-2018

Scientific fields of interest and research: Noninvasive Ventilation, Mechanical Ventilation, ARDS, Shock, sepsis and infections.

Involved as Principal Investigator in many phase II-III clinical and international trials in ICU patients

Author of more than 300 papers with more than 24,384 citations, H index 74. The majority of these scientific publications are on several aspects of Noninvasive Ventilation, ARDS, Shock and sepsis. Invited lecturer or chairman in more than 300 International Meetings.

The 50 year from the diagnosis of ARDS and the evolution of the concepts and therapies will be reported and analysed.

Since first identification to the present time there was an incredible evolution of mechanical ventilation and supportive techniques with some improvement of the mortality rate.

The therapies are now allocated in specific time windows and timing of interventions, rendering more sophisticated and effective our approach as physician to this difficult syndrome.