Heart-lung interaction

A good ventilatory strategy involves a good hemodynamic strategy

**Date**  
26th October 2017

**Time**  
17:00 - 18:00 h (CEST)

**Language**  
English

**Program**  
In this webinar session you will learn about:
- Performance of lung recruitment maneuver in the OR
- Impact on hemodynamics
- The latest lung protective ventilation strategies

This is a free Webinar.
Heart-lung interaction

Discover why an advanced patient monitoring can give valuable insights into hemodynamics prior to hemodynamic instabilities.

**Presenter**  
Dr. Carlos Ferrando  
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Carlos Ferrando studied Medicine at the Faculty of Medicine of Valencia. He performed his training in Anaesthesiology and Critical Care at the Hospital Clinico Universitario of Valencia, where he currently works and researches. He obtained a PhD degree (cum laude) at the same University.

Since 2011 he is an associate professor of the University of Valencia. Also, he has the Diploma in Anaesthesiology and Intensive Care by the European Society of Anaesthesiology (DESA), a Master of Science in Bioethics, Quality and Security in Health by the University of Valencia and a Master of Science in Management and Direction of Health Services by the University of Valencia.

In 2015, the European Society of Anaesthesiology granted him with the start-up young investigator award, and the INCLIVA Biomedical Research Institute from Valencia recognized him as a Young Emergent Investigator. Since 2016 he is a member of the Management Committee of the COST (European Cooperation in Science and Technology) action CA15204: European Platform for Outcomes Research into Perioperative Interventions during Surgery for Cancer (EuRO-PeriSCope).

He has worked on 20 international funded research projects, as a research collaborator and as a principal investigator. In the last 5 years he has published 33 PubMed publications, 15 of them as a first author. He has edited 7 books on different topics related to respiratory physiology and physiopathology, mechanical ventilation, research in Anesthesiology, and quality in health. Also he authored 47 book chapters. He has presented 31 lectures in Spanish congress and 15 in International congress, all of them related to mechanical ventilation.

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