

## SESSION 7

- **21.10h.- 21.20h. The lungs in the immunosuppressed patient.** B Waez Tatari, MD. United Arab Emirates.
- **21.20h.-21.35h. Pneumonia/VAPs in the immunocompromised. Focus on cancer patients.** Rhee, MD, MPH.
- **21.35h. -21.50h. Non-invasive ventilation in immunosuppressed patients: What we have learned during the last year?** M. Ferrer, MD. Spain. Official representative of the Spanish Society of Pneumology and Thoracic Surgery (SEPAR).
- **21.50h.-22.05h. Impact of immunosuppression on outcome of ventilator-associated respiratory infections.**
- **22.05h.-22.20h. Questions and answers:** M. González del Vecchio. MD. Spain and Reina R, MD. Argentine.
- **22.20h.-22.30h. Short break- coordinating time**

### Closing conference

- **22.30h.-22.50h. J. Zimmerman, MD.** President of the World Federation of Societies of Intensive and Critical Care Medicine (WFSICCM).

Free Registration at: <http://www.wdcl.com.com>

Contact: pablocardinal@hotmail.com

The attendance certificate will be only issued to those who have attended the event in person at Hospital Universitario HM Sanchinarro (Madrid, España) or at Fundación INSIMED (Bogotá, Colombia).

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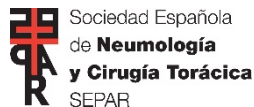
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# The World Day of the Critical Lung

November 21<sup>st</sup>, 2018



Hospital Universitario HM Sanchinarro  
Reina Sofía Auditorium  
C/ Oña, 10 – 28050 Madrid. Spain



Organizing Committee:

- P Cardinal. Spain
- O. Baez-Pravia. Spain
- L. Blanch. Spain
- M Jibaja. Ecuador
- C. Dueñas. Colombia
- G. Ortiz. Colombia



Instituto de Simulación Médica  
Transversal 23 No. 93-11, Bogotá.  
Colombia

## World Day of the Critical Lung

Evento científico, gratuito, online y presencial, sin fines de lucro organizado por la Federación Panamericana e Ibérica de Medicina Crítica y Terapia Intensiva

### Welcome

- **12.00h.- 12.20h. Dr. José Eugenio Guerrero.** Head of the ICU. Grupo HM Hospitales. Head of the ICU. Gregorio Marañón University Hospital. Spain.  
**G. Ortiz, MD.** INSIMED. Colombia.
- **12.20h.- 12.30h. Salum Shaaban, MD (Tanzania).**- Inaugural conference - From the dream to the reality, the Tanzanian experience.
- **12.30h.- 12.40h. Short break- coordinating time**

### SESSION 1

- **12.40h.- 12.50h. The lung under extreme conditions.** Prof. A. Artigas. Spain.
- **12.50h.- 13.05h. Extreme inhaled injury; what do we have to know and do?** - Prof. J. Lorente. Spain.
- **13.05h.- 13.20h. Fighting with the ventilator** - C. de Haro, MD. Spain.
- **13.20h.- 13.35h. Pending**
- **13.35h.- 13.50h. Questions and answers:** M. Garay MD. Colombia. L. Cordoba MD. Spain.
- **13.50h.- 14.00h. Short break- coordinating time**

### SESSION 2

- **14.00h.-14.10h. Acute respiratory failure.** Laura Evans, MD, MS, FCCM. US. - Organized by the Society of Critical Care Medicine.
- **14.10h.-14.25h. The international 2018 PADIS guidelines: Optimizing patient comfort and wakefulness in the ICU.** John Devlin, PharmD, FCCM. US.
- **14:25-14.40h. Balancing lung protection with sedation: Should I sedate the patient more or liberalize the ventilator settings?.** John Reilly, MD, MS. US.
- **14:40-14.55h. Pediatric ARDS in 2018: Diagnosis and Management.** Neal Thomas, MD, FCCM. US.
- **14.55h.- 15.10h. Auditorium Questions and answers:** Shari Brosnahan, MD. US; Amy Arrington, MD, PhD. US
- **15.10h.-15.30h. Long break- coordinating time**

### SESSION 3

- **15.30h.-15.40h. Monitor and support respiratory function** . L Blanch MD. Spain.
- **15.40h.-15.55h. Is it possible to adjust the PEEP level based on electric tomography impedance?** G Bellani, MD, Phd. Italy.

- **15.55h.-16.10h. Is Driving pressure the Polar Star of the mechanical ventilation in patients with ARDS?** A. Pelosi, MD. Italy.
- **16.10h.-16.25h. Why we don not follow the mechanical ventilation guidelines.** B. Pinhero, MD. Brazil.
- **16.25h.-16.40h. Questions and answers:** F Rios, MD. Argentine. L. Ferrer, MD. Colombia.
- **16.40h.-16.50h.- Short break- coordinating time**

### SESSION 4

- **16.50h.-17.00h. Pulmonary infections** - E. Estensorro, MD. Argentine.
- **17.00h.-17.15h. Impact of Microbiome and lung infection** - A. Anzueto, MD. US.
- **17.15h. -17.30h. Biomarker guided therapy for pneumonia** - J. Shallu, MD Brazil.
- **17.30h.-17.45h. Lecture 3 (Pending)**
- **17.45h.-18.00h. Questions and answers:** A. Martin, MD. Spain; A. Lara, MD. Colombia.
- **18.00h.-18.30h. Long break- coordinating time**

### SESSION 5

- **18.30h.-18.40h. Acute Pulmonary Distress Syndrome** - C. Guerin, MD. France. Official representant of the European Society of Intensive Care Medicine (ESICM).
- **18.40h.-18.55h. ECMO in ARDS: when and where?** - A. Combes, MD. France.
- **18.55h.-19.10h. Optimizing the setting onf the ventilator. High PEEP for all?** - M Schultz, MD. Netherlands.
- **19.10h.-19.25h. Spontaneous breathing in ARDS: safe and useful?-** A. Mercat, MD. France.
- **19.25h.-19.40h. Questions and answers:** L. Brochard, MD. Canada; J. Muñoz, MD. Spain.
- **19.40h.-19.50h. Short break- coordinating time**

### SESSION 6

- **19.50h.- 20.00h. Broncho obstructive diseases.** J. Sandoval, MD. Méjico. Official representant of the Latin American Thoracic Society (ALAT).
- **20.00h.-20.15h. Is COPD a challenge in maintenance of muscle mass and function in critically ill patients?-** E. Barreiro, MD. Spain.
- **20.15h. -20.30h. Electrical impedance tomography to determine optimal positive end-expiratory pressure in severe chronic obstructive pulmonary disease-** F. Gordo, MD, PhD. Spain.
- **20.30h.-20.45h. Lecture 3 (pending)**
- **20.45h.-21.00h. Questions and answers: (pending);** J Ordóñez, MD. Colombia.
- **21.00h.-21.10h. Short break- coordinating time**