



# The World Day of the Critical Lung

3<sup>rd</sup> Edition. December 4<sup>th</sup>, 2019

International Webcast.

## Draft Agenda

UTC +1 (Spain, France, Portugal)

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11:00 – 11:10	<b>Session 1: Broncho obstructive diseases.</b>	Melvin Tay Chee Kiang ( <b>Singapore</b> )
11:10 – 11:25	Asthma in ICU	Freebairn Ross ( <b>New Zealand</b> ) Official representative of the BASIC group
11:25 – 11:40	How to ventilate a patient with an acute severe COPD exacerbation	Tommaso Mauri ( <b>Italy</b> ) - Official representative of the European Society of intensive Care Medicine (ESICM)
11:40 – 11:55	Ventilator liberation in a COPD	Sean Loh MD, FCCP ( <b>Singapore</b> )

11:55 – 12:10

*Questions and Answers*

12:10 – 12:30

*Short break - coordinating time - 20 min*

12:30 – 12:40	<b>Session 2: The lung in the immunosuppressed patient</b>	Kathryn Maitland ( <b>Kenia</b> )
12:40 – 12:55	Invasive fungal infection in hemato-oncological patients admitted to the ICU - Foccus on diagnosis and treatment -	Garnacho Montero José ( <b>Spain</b> )
12:55 – 13:10	Lung sepsis in the immunosuppressed – aetiology and diagnostic challenges.	Singer Mervin ( <b>UK</b> )
13:10 – 13:25	Outcomes of severe pneumonia patients with HIV in a South African pediatric ICU	Naidoo Kubain ( <b>South Africa</b> )

13:25 – 13:40

*Questions and Answers*

13:40 – 14:00

*Short break – coordinating time – 20 min*

14:00 – 14:10	<b>Session 3: Monitor and support respiratory function</b>	Blanch Lluís ( <b>Spain</b> )
14:10 – 14:25	Minimally invasive biomarkers for acute lung diseases. From bench to bedside	Ruiz Cabello J ( <b>Spain</b> )
14:25 – 14:40	Mechanical power: a way to unify concepts in mechanical ventilation	Pelosi Paolo ( <b>Italy</b> )
14:40 – 14:55	How to select tidal volume and driving pressure according to the lung mechanics -)	Arnal Jean-Michel ( <b>France</b> )

14:55 – 15:10

*Questions and Answers*

15:10 – 15:30

*Accreditations*

15:30 – 15:40	Welcome and Opening Remarks	Guerrero JE (Spain) HM Hospitales - Madrid and Guillermo Ortiz (Colombia) INSIMED
15:40 – 16:00	Inaugural conference - History, present and future of mechanical ventilation	Esteban Andres (Spain)

16:00 – 16:15 *Short break – coordinating time – 15 min*

16:15 – 16:25	<b>Session 4: Acute Pulmonary Distress Syndrome</b>	Tommaso Tonetti (Italy)
16:25 – 16:40	Airway closure in ARDS	Guérin Claude (France)
16:40 – 16:55	Recruit or not recruit? That is the question	Cavalcanti Alexander (Brazil)
16:55 – 17:10	Effect of dead space on ARDS	Morales Luis (Spain)

17:10 – 17:25 *Questions and Answers*

17:25 – 17:45 *Short break - coordinating time - 20 min*

17:45 – 17:55	<b>Session 5: Pulmonary infections</b>	Báez-Pravia Orville (Spain)
17:55 – 18:10	Influenza pneumonia at the ICU	Martin-Loeches I (Ireland)
18:10 – 18:25	What's new in severe CAP over the past 10 years	Rello Jordi (Spain) & Rubulotta Francesca (UK)
18:25 – 18:40	New paradigms in microbiology diagnosis. The syndromic diagnosis	Rolando Soloaga (Argentina)

18:40 – 18:55 *Questions and Answers*

18:55 – 19:30 *Long break – coordinating time – 35 min*

19:30 – 19:40	<b>Session 6: Lung Challenges</b>	Garay Manuel (Colombia)
19:40 – 19:55	Weaning in long term mechanically ventilated patients	Peñuelas Oscar (Spain)
19:55 – 20:10	New therapeutic targets in acute lung injury	Lorente José Angel (Spain)
20:10 – 20:25	Management of fungal infection in lung transplantation	Ferrer Roca Ricard (Spain)

20:25 – 20:40 *Questions and Answers*

20:40 – 21:00 *Short break - coordinating time - 20 min*

21:00 – 21:10	<b>Session 7: Post respiratory failure care</b>	Thisherman Samuel & Baldissien Marie Official representative of the SCCM (USA)
21:10 – 21:25	Post-intensive care syndrome	Butcher Brad (USA)
21:25 – 21:40	Early mobility	Wells Chris (USA)
21:40 – 21:55	Family engagement	Kleinpell Ruth (USA)

21:55 – 22:10 *Questions and Answers*

22:10 – 22:20	<b>Closing conference</b>	Janice Zimmerman President of the World Federation of Societies of Intensive and Critical Care Medicine (WFSICCM)
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