

Description

The aim of this two days symposium is to review current concepts, technology and present advances in infections in the critically ill patients.

Sepsis, Pulmonary Infections, Basic Research, Pulmonary Infections Treatment and Prophylaxis Therapy of severe infections will be the topics of the main sessions presented by experts who will review and update the new advances on infections in the critically ill patient. At the end of each session a Clinical Controversy, Pannel Discussion or Case Report Discussion will be organized.

Organized by

Antonio Artigas, MD

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Advisory Board

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List of Speakers

M. Antonelli, MD
Rome, Italy

A. Artigas, MD
Sabadell, Spain

D. Backer, MD
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L. Bos, MD
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London, UK

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Paris, France

J. De Waele, MD
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M. Levi, MD
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M. Levy, MD
Rhode Island, USA

C. Martin, MD
Marseille, France

I. Martin-Loeches, MD
Dublin, Ireland

P. Mergulhão, MD
Porto, Portugal

L. Moita, MD
Lisboa, Portugal

M. Niederman, MD
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A. Nierhaus, MD
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Oporto, Portugal

J. Gonçalves Pereira, MD
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JM. Pereira, MD
Porto, Portugal

P. Povoá, MD
Lisbon, Portugal

M. Schultz, MD
Amsterdam, Netherlands

JL.Teboul, MD
Paris, France

A. Torres, MD
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JL. Vincent, MD
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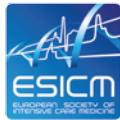
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de Langue Française



World Alliance Against Antibiotic
Resistance

Scientific Program

Wednesday, February 8th, 2017

08:45 Introduction
A.Artigas, MD (Sabadell, Spain)
J.Carlet, MD (Paris, France)
P.Mergulhão, MD (Porto, Portugal)
M.Niederman, MD (New York, USA)
JA.Paiva, MD (Porto, Portugal)

I. SEPSIS

Supported by an Educational Grant from:

Moderators: A.Artigas, MD (Sabadell, Spain) **GRIFOLS**
M.Levy, MD (Rhode Island, USA)

09:00 Surviving Sepsis Campaign Guidelines 2016:
What changed?
M.Levy, MD (Rhode Island, USA)

09:20 Outlook for Sepsis: Do We Have a Roadmap?
T.Calandra, MD (Lausanne, Switzerland)

09:40 Post-ICU Sepsis: The OUTCOME Study
J.Gonçalves Pereira, MD (Lisboa, Portugal)

10:00 Big Data For Better Sepsis Management
H.Gerlach, MD (Berlin, Germany)

10:20 Discussion

10:30 **Break (Exhibition Area). Poster Discussion**

II. THE END OF EGD?T?

Moderators: P.Mergulhao, MD (Porto, Portugal)
D.De Backer, MD (Brussels, Belgium)

11:00 Lactate Clearance: How Much Is a Marker of Response?
M.Levy, MD (Rhode Island, USA)

11:20 Protocol vs Individualized Treatment
M.Cecconi, MD (London, UK)

11:40 What I Do in my ICU?
C.Martin, MD (Marseille, France)

12:00 Therapeutical Goals For 2017 and Beyond
JL.Vincent, MD (Brussels, Belgium)

12:20 Discussion

12:30 **Debate:** New Sepsis Definitions: Real Progress?
Moderator: I.Martin Loeches, MD (Dublin, Ireland)
Pro: JL.Vincent, MD (Brussels, Belgium)
Con: R.Ferrer, MD (Barcelona, España)

13:00 **Lunch**

Satellite Symposium

VASCULAR TONE OR VOLUME STATUS?

Moderators: **JL.Teboul, MD** (Paris, France)
C.Martin, MD (Marseille, France)

- 14:00 Volume Status and Fluid Resuscitation: What is the solution?
M.Ceccconi, MD (London, UK)
- 14:20 The SOSD Phases of Fluid Therapy
D.De Backer, MD (Brussels, Belgium)
- 14:40 Vassopressors in Sepsis: When to Start?
JL.Teboul, MD (Paris, France)
- 15:00 Discussion

Satellite Symposium

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SEPSIS ASSOCIATED COAGULOPATHY

- Moderators:** **A.Artigas, MD** (Sabadell, Spain)
M.Schultz, MD (Amsterdam, The Netherlands)
- 17:10 Sepsis-Associated Coagulopathy: Still Common and Still Important
A.Artigas, MD (Sabadell, Spain)
- 17:30 Organ Dysfunction and Coagulation in Sepsis
M.Levi, MD (Amsterdam, The Netherlands)
- 17:50 Thrombomodulin In Sepsis: The SCARLET Study
JL.Vincent, MD (Brussels, Belgium)

III. DYSFUNCTION OF MICROCIRCULATION IN SEPSIS

Moderators: **A.Artigas, MD** (Sabadell, Spain)
M.Ceccconi, MD (London, UK)

- 15:30 Role Of Gut in Sepsis and MOF?
J.De Waele, MD (Gent, Belgium)
- 15:50 How to evaluate the Microcirculation?
C.Ince, MD (Amsterdam, The Netherlands)
- 16:10 How to Improve Microcirculation?
D.De Backer, MD (Brussels, Belgium)
- 16:30 Discussion
- 16:40 **Break (Exhibition Area). Poster Discussion**

Thursday, February 9th, 2017

IV. NEW INSIGHTS IN THE PATHOGENESIS OF PNEUMONIA IN INTUBATED AND MECHANICAL VENTILATED PATIENTS

- Moderators:** M.Schultz, MD (Amsterdam, The Netherlands)
P.Povoa, MD (Lisboa, Portugal)
- 09:00 Changes in Microbiome During Mechanical Ventilation
L.Bos, MD (Amsterdam, Netherlands)
- 09:20 From Tracheobronchitis to VAP
S. Nseir, MD (Lille, France)
- 09:40 Selective Advantage of Multi-Drug Resistant Microbes During Prolonged Ventilation
I.Martin Loeches, MD (Dublin, Ireland)
- 10:00 Discussion
- 10:10 **Break (Exhibition Area). Poster Discussion**

V. MANAGEMENT OF PULMONARY INFECTIONS

- Moderators:** J.Chastre, MD (Paris, France)
A.Torres, MD (Barcelona, Spain)
- 10:40 Management of Severe Influenza Infections
M.Niederman, MD (New York, USA)
- 11:00 Virus as a Cause of VAP
F.Froes, MD (Lisboa, Portugal)
- 11:20 Tracheostomy Practices: Risk Factors for VAP?
M.Antonelli, MD (Rome, Italy)
- 11:40 SDD, SOD, Probiotics and Synbiotics to Prevent VAP
M.Schultz, MD (Amsterdam, The Netherlands)

- 12:00 Novel Approaches to Treat Pulmonary Infections
T.Welte, MD (Hannover, Germany)
- 12:20 Reduction of Ventilatory Burden: Possible Role of LF-ECCO2-R
R.Ferrer, MD (Barcelona, Spain)
- 12:40 **Lunch**

Satellite Symposium

CONTROVERSIES AND ADVANCES IN THE MANAGEMENT OF VAP

- Moderators:** I.Martin Loeches, MD (Dublin, Ireland)
JM.Pereira, MD (Porto, Portugal)
- 13:30 Can Antiinflammatory Therapy Help to Improve Outcome in VAP?
A.Torres, MD (Barcelona, Spain)
- 13:50 Are New Antibiotics Going To Help Us Manage VAP in the ICU?
M.Niederman, MD (New York, USA)
- 14:10 Can Biomarkers Help With Antibiotic Stewardship?
J.Chastre, MD (Paris, France)
- 14:30 Discussion

VI. POINT-OF-CARE APPROACH TO INFECTIONS IN THE ICU

Moderators: H.Gerlach, MD (Berlin, Germany)
S.Gaiao, MD (Porto, Portugal)

14:40 Early Microbiological Diagnosis on the ICU. Is it Possible?
E.Bouza, MD (Madrid, Spain)

15:00 Is Viral Diagnosis Important in the ICU?
J.Chastre, MD (Paris, France)

15:20 Biomarkers In AKI
P.Honoré, MD (Brussels, Belgium)

15:40 Sepsis Biomarkers: An Overview
JL.Vincent, MD (Brussels, Belgium)

16:00 Discussion

16:10 **Break (Exhibition area). Poster Discussion**

VII. FROM THE PHYSIOPATHOLOGY TO THE BEDSIDE: THE IMMUNE RESPONSE

Moderators: T.Calandra, MD (Laussane, Switzerland)
I.Martin Loeches, MD (Dublin, Ireland)

16:40 Sepsis: Resistance vs Tolerance. Change of Paradigm
L.Moita, MD (Lisboa, Portugal)

17:00 Semi-Selective Immune Modulation Using Hemoabsorption
A.Nierhaus, MD (Berlin, Germany)

17:20 Polimixin B Hemoperfusion: The EUPHRATES Study
M.Antonelli, MD (Rome, Italy)

17:40 Discussion

Friday, February 10th, 2017

VIII. NEW INSIGHTS OF ANTIBIOTIC THERAPY

Moderators: M.Niederman, MD (New York, USA)

J.Garnacho-Montero, MD (Sevilla, Spain)

09:00 New Antibiotics for the Treatment of Severe Infections

T.Calandra, MD (Lausanne, Switzerland)

09:20 Can We Reduce Antibiotic Resistance?

J.Carlet, MD (Paris, France)

09:40 Combination of Betalactams: When and Why?

JM.Pereira, MD (Porto, Portugal)

10:00 Antibiotic in Extracorporeal Techniques

J.Gonçalves Pereira, MD (Lisboa, Portugal)

10:20 Continuous or Prolonged Infusion of Antibiotics

J.De Waele, MD (Gent, Belgium)

10:50 Discussion

11:00 **Break (Exhibition Area). Poster Discussion**

IX. WHAT IS NEW IN FUNGAL INFECTIONS

Moderators: JA.Paiva, MD (Porto, Portugal)

J.Carlet, MD (Paris, France)

11:30 Prophylaxis and Prevention Therapy for Fungal Infections

T.Calandra, MD (Lausanne, Switzerland)

11:50 De-Escalation Therapy in Patients With Invasive Candidiasis

J.Garnacho-Montero, MD (Sevilla, Spain)

12:10 How Could We Reduce Antifungal Use? The STAFE Study

S.Nseir, MD (Lille, France)

12:30 Fungemia: What Is New?

JA.Paiva, MD (Porto, Portugal)

12:50 Discussion

13:00 **Closing Remarks**

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Postgraduate Courses

Course of Nutritional Therapy: State of the Art

February 7th – Hotel Axis Porto

Antibiotic Therapy Course

February 10th - 11th - Hotel Axis Porto

General Information

Dates

February, 8th, 9th, 10th 2017

Symposium Technical Secretariat

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Venue

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Registration

	Prior to 31-12-2016	After 31-12-2016
Members*	<input type="checkbox"/> 250 Euros	<input type="checkbox"/> 350 Euros
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The registration fee includes:

- Attendance to the Scientific Program and the Comercial Exhibition
- Conference Documents
- Certificate of Attendance
- Coffee Breaks

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