

24th

INTERNATIONAL
SYMPOSIUM
ON INFECTIONS
IN THE CRITICALLY
ILL PATIENT

SEVILLE - SPAIN
7th-8th FEBRUARY
2019

Final Programme



ISICIP

Description

The aim of this two-day symposium is to review current concepts, technology and present advances in infections in 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, Panel Discussion or Case Report Discussion will be organized.

Organized by

Antonio Artigas, MD

Critical Care Center, Sabadell Hospital, University Institute Parc Taulí, Autonomous University of Barcelona, Ciberes, Spain

Jean Carlet, MD

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José Garnacho, MD

Intensive Care clinical Unit.
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Michael Niederman, MD

Division of Pulmonary and Critical Care Medicine, New York Presbyterian Hospital, Weill Cornell Medical College, USA

Antoni Torres, MD

Pulmonology Department, Clinic Hospital of Barcelona, Ciberes, Spain

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Geneva, Switzerland

List of Speakers

D. Annane, MD
Paris, France

M. Antonelli, MD
Rome, Italy

A. Artigas, MD
Sabadell, Spain

E. Azoulay, MD
Paris, France

L. Bos, MD
Amsterdam, The
Netherlands

E. Bouza, MD
Madrid, Spain

T. Calandra, MD
Lausanne, Switzerland

M. Camprubí, MD
Sabadell, Spain

J. Carlet, MD
Paris, France

M. Cecconi, MD
London, UK

J. Chastre, MD
Paris, France

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M. Ferrer, MD
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B. Guidet, MD
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M. Herrera, MD
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P. Honore, MD
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J. Kellum, MD
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P. Povoas, MD
Lisboa, Portugal

J. Rodriguez-Baño, MD
Seville, Spain

J. Russell, MD
Vancouver, Canadá

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Paris, France

A. Torres, MD
Barcelona, Spain

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The Intensive Connection



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Thursday, February 7th, 2019

- 08:00 Registration
- 08:45 Opening
A.Artigas, MD (Sabadell, Spain)
J.Carlet, MD (Paris, France)
J. Garnacho, MD (Seville, Spain)
M.Niederman, MD (New York, USA)
A.Torres, MD (Barcelona, Spain)

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GRIFOLS

I. SEPSIS:

- Moderators:** A.Artigas, MD (Sabadell, Spain)
H. Gerlach, MD (Berlin, Germany)
- 09:00 Year Update and Clinical Review:
Sepsis and Septic Shock
D. Annane, MD (Paris, France)
- 09:20 Long-term Burden of Sepsis:
Enhancing Recovery
R. Ferrer, MD (Barcelona, Spain)
- 09:40 Elderly Patients with Sepsis or Ageing in Sepsis
B. Guidet, MD (Paris, France)
- 10:00 We Have So many Negative Clinical Trials:
A Revisited Design
J. Russell, MD (Vancouver, Canada)
- 10:20 Discussion
- 10:30 **Coffee-Break (Exhibition Area & Poster Discussion)**

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II. FLUID THERAPY AND VASSOPRESSORS

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

11:00 New Vasoactive Agents
J. Russell, MD (Vancouver, Canada)

11:20 Myocardial Involvement in Sepsis
M. Cecconi, MD (Milan, Italy)

11:40 Balanced Crystalloids versus Saline in Sepsis
J. Kellum, MD (Pittsburgh, USA)

12:00 Fluid Responsiveness Limitations
JL. Teboul, MD (Paris, France)

12:20 Discussion

12:30-13:10 **Debate:** Corticosteroids in Septic Shock
Moderator: **P. Povoas, MD** (Lisboa, Portugal)
Pro: **D. Annane, MD** (Paris, France)
Con: **R. Ferrer, MD** (Barcelona, Spain)

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III. KIDNEY IN SEPSIS

- Moderators:** M. Antonelli, MD (Rome, Spain)
J. Kellum, MD (Pittsburgh, USA)
- 14:10 Pathophysiology of Septic AKI
J. Kellum, MD (Pittsburgh, USA)
- 14:30 New Biomarkers to Predict AKI
P. Honoré, MD (Brussels, Belgium)
- 14:50 Vassopressors and the Kidney
C. Martin, MD (Marseille, France)
- 15:10 CRRT in Sepsis
M. Herrera, MD (Málaga, Spain)
- 15:30 Prevention of AKI
P. Pickkers, MD (Nijmegen, The Netherlands)
- 15:50 **Discussion**

IV. PERSONALIZE SEPSIS CARE

- Moderators:** R. Ferrer, MD (Barcelona, Spain)
I. Martin-Loeches, MD (Dublin, Ireland)
- 16:00 Influence of Time Period Symptoms in Biomarkers in CAP
A. Torres, MD (Barcelona, Spain)
- 16:20 Phenotyping of Patients with Sepsis
H. Gerlach, MD (Berlin, Germany)
- 16:40 Immune Suppression in Sepsis
T. Calandra, MD (Lausanne, Switzerland)

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- 17:00 Discussion
- 17:10 **Coffee-Break (Exhibition Area)**

V. NEW TREATMENTS IN SEPSIS

Moderators: T. Calandra, MD (Lausanne, Switzerland)
D. Annane, MD (Paris, France)

- 17:40 Novel Antiinflammatory Therapies
P. Pickkers, MD (Nijmegen, The Netherlands)
- 18:00 Adjunctive Therapy in Sepsis- Old friends vs New Trials
J. Russell, MD (Vancouver, Canada)
- 18:20 Blood Coagulation in Sepsis and ARDS
M. Camprubí, MD (Sabadell, Spain)
- 18:40 **Discussion**

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Friday, February 8th, 2019

09:00 Clinical Year Review: Pulmonary Infections
M.Niederman, MD (New York, USA)

VI. SEVERE COMMUNITY-ACQUIRED PNEUMONIA

Moderators: A.Torres, MD (Barcelona, Spain)
J. Chastre, MD (Paris, France)

09:20 Epidemiology and Outcome of Severe CAP
M. Ferrer, MD (Barcelona, Spain)

09:40 In the Immunocompromised
E. Azoulay, MD (Paris, France)

10:00 A Place for Immunoglobulins?
I.Martin-Loeches, MD (Dublin, Ireland)

10:20 How To Improve Outcomes
M. Niederman, MD (New York, USA)

10:40 **Discussion**

10:50 **Coffee- Break (Exhibition Area & Poster Discussion)**

VII. THE MICROBIOME IN CRITICAL ILLNES

Moderators: M. Niederman, MD (New York, USA)
J. Carlet, MD (Paris, France)

11:20 The Microbiome in the ICU and implications for Selective
Decontamination Strategies
L. Bos, MD (Amsterdam, The Netherlands)

11:50 Ways to Prevent the Acquisition of MRB in the Gut Microbiota
of ICU Patients
J. Carlet, MD (Paris, France)

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- 12:10 Discussion
- 12:20-13:10 Debate: Aerosol Antibiotics For Pneumonia
Moderator: J. Chastre, MD (Paris, France)
Pro: M. Niederman, MD (New York, USA)
Con: P. Povoas, MD (Lisboa, Portugal)

VIII. DIAGNOSTIC TOOLS IN PULMONARY INFECTION AND SEPSIS

- Moderators:** H. Gerlach, MD (Berlin, Germany)
P. Povoas, MD (Lisboa, Portugal)
- 14:00 Caveats of Molecular Testing For Diagnosing Bacterial Infections
E. Bouza, MD (Madrid, Spain)
- 14:20 Beta D Glucan Driven Antifungal Therapy
M. Antonelli, MD (Rome, Italy)
- 14:40 Should We and How Could We Differentiate VAT from VAP?
S. Nseir, MD (Lille, France)
- 15:00 Cardiac Biomarkers in CAP
R. Menéndez, MD (Valencia, Spain)
- 15:20 **Discussion**
- 15:30 **Coffee-Break**

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IX. OPTIMIZING ANTIMICROBIAL THERAPY

Moderators: **A. Paiva, MD** (Porto, Portugal)
J. Rodriguez-Baño, MD (Seville, Spain)

- 16:00 Role of New Antibiotics
M. Niederman, MD (New York, USA)
- 16:20 When Not To Start Broad-Spectrum Antibiotic in
The ICU
J. Chastre, MD (Paris, France)
- 16:40 Prolonged Infusion of Beta-Lactams:
Do We Have Enough Data?
J. De Waele, MD (Ghent, Belgium)
- 17:00 Bacteriophage Therapy to Combat Bacterial
and Fungal Infection
P. Ramirez (Valencia, Spain)
- 17:20 Combination versus Monotherapy
J. Garnacho, MD (Seville, Spain)

18:00 **Closing Remarks and Best Poster Award Ceremony**

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General Information
www.infections-online.es

General Information

Dates

February, 7th-8th, 2019

Symposium Technical Secretariat

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Conference Centre

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Registration

	Prior to 31-12-2018	After 31-12-2018
Members	<input type="checkbox"/> 350 Euros	<input type="checkbox"/> 400 Euros
Non members	<input type="checkbox"/> 450 Euros	<input type="checkbox"/> 500 Euros
Residents*	<input type="checkbox"/> 200 Euros	<input type="checkbox"/> 250 Euros
One day fee Members	<input type="checkbox"/> 190 Euros	<input type="checkbox"/> 215 Euros
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