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Cancellation policy

Cancellations must be sent in written to the Technical Secretariat. Before January 7th an administration fee of 30 euros will be debited as management expenses. No fees will be refunded after this date. The participant acknowledges that he/she has no right to lodge damage claims against the organizers should the holding of the Congress be hindered or prevented by unexpected, political or economic events or generally by force majeure, or should the nonappearance of speakers or others reasons necessitate programme changes. With reservation, the participant accepts this proviso.
**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  
Critical Care Center, Sabadell Hospital, University Institute Parc Taulí, Autonomous University of Barcelona, Spain

Jean Carlet, MD  
Direction de l’Amélioration de la Qualité et de la Securité des Soins, Paris, France

Michael Niederman, MD  
Division of Pulmonary & Critical Care Medicine, Winthrop University Hospital, Mineola, New York, USA

Antoni Torres, MD  
Pulmonology Department, Clinic Hospital of Barcelona, Spain

**Advisory Board**

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**List of Speakers**

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Scientific Program
Satellite Symposium

09:00-10:00

GRIFOLS

FLUID MANAGEMENT IN SEPSIS: WHAT REALLY MATTERS!

Chairman: J. L. Vincent, MD (Brussels, Belgium)

09:00 Introduction
J. L. Vincent, MD (Brussels, Belgium)

09:05 “Sustained Plasma Volume Expansion”
D. de Backer, MD (Brussels, Belgium)

09:25 “But Not at Any Price: Albumin and Renoprotection”
C. J. Wiedermann, MD (Bolzano, Italy)

09:45 Discussion

10:00 Introduction
A. Artigas, MD (Sabadell, Spain)
J. Carlet, MD (Paris, France)
M. Niederman, MD (Mineola, USA)
A. Torres, MD (Barcelona, Spain)

I. SEPSIS

Moderators: A. Artigas, MD (Sabadell, Spain)
D. De Backer, MD (Brussels, Belgium)

10:10 Literature Review: Resuscitation Clinical Trials: A New Era of Sepsis Management
JL. Vincent, MD (Brussels, Belgium)

10:40 Vassopressors or Fluid?: The FENICE Study
D. de Backer, MD (Brussels, Belgium)

11:00 Fluids in the Leaky Lungs
JL. Teboul, MD (Paris, France)

11:20 Finding New Therapies for Septic AKI
J. Kellum, MD (Pittsburgh, USA)

11:40 Selenase and PCT in Severe Sepsis: The SISPCT Study
H. Gerlach, MD (Berlin, Germany)

12:00 Break

12:30 Debate: It is Unsafe to Resuscitate a Septic Patient without ScvO2?
Moderator: D. De Backer, MD (Brussels, Belgium)
Pro: J. Mesquida, MD (Sabadell, Spain)
Con: C. Martin, MD (Marseille, France)

09:00-10:00

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Pro: J. Mesquida, MD (Sabadell, Spain)
Con: C. Martin, MD (Marseille, France)
II. FROM THE PHYSIOPATHOLOGY TO THE BEDSIDE

**Moderators:** M. Antonelli, MD (Rome, Italy)  
C. Martin, MD (Marseille, France)

14:00    Genomic Bacterial Loads in Bacterial Sepsis  
RC. Read, MD (Southampton, UK)

14:20    What Have We Learned From Animal Models of Sepsis and ALI?  
R. Guillamat, MD (Sabadell, Spain)

14:40    The Next Generation of Sepsis Clinical Trial Design  
JL. Vincent, MD (Brussels, Belgium)

15:00    Infection Source Control in Severe Sepsis  
ML. Martinez, MD (Sabadell, Spain)

15:20    Pathogen Detection: Blood Culture vs. Molecular Diagnostics;  
Is Blood Culture Better?  
E. Bouza, MD (Madrid, Spain)

15:40    Rapid Diagnosis of Severe Infections in the Critically Ill:  
Current and Future Approaches. The RADICAL Study  
JL. Vincent, MD (Brussels, Belgium)

16:00    Break

16:30    ECMO Support for Refractory Bacterial Septic Shock  
A. Combes, MD (Paris, France)

16:50    Steroids and aPC in Septic Shock: Brother and Sister or Just Distant Cousins?  
P. Povoa, MD (Lisboa, Portugal)

17:10    Surviving Sepsis Campaign: The Next Step?  
R. Ferrer, MD (Terrassa, Spain)
Saturday, February 7th, 2015

**III. PULMONARY INFECTIONS**

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

09:00  Literature Review: Respiratory Infections  
M. Niederman, MD (Mineola, USA)  

09:30  Ventilator Associated Tracheobronchitis: The International TRAVeM Study  
I. Martín-Loeches, MD (Dublin, )  

09:50  VAP and VAT as a Source of Antimicrobial Overuse  
J. Chastre, MD (Paris, France)  

10:10  CPIS Revisited 20 Years Later  
J. Pugin, MD (Geneva, Switzerland)  

10:30  Epidemiology and Prevention of Pseudomonas VAP  
M. Kollef, MD (St. Louis, USA)  

10:50  Pulmonary Infections in Cancer Patients  
E. Azoulay, MD (Paris, France)  

11:10  Hydrocortisone to Prevent Hospital Acquired Pneumonia in Patients with Severe Traumatic Brain Injury  
K. Asehnoune, MD (Nantes, France)  

11:30  **Break**  

12:00  How to Use Colistin in the ICU  
M. Antonelli, MD (Rome, Italy)  

12:20  IgM Treatment in the Future-Insights into the CIGMA Trial with a New IgM Concentrate  
T. Welte, MD (Hannover, Germany)  

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**Satellite Symposium**  
12:40-13:30  

**OPTIMIZING DIAGNOSIS AND ANTIBIOTIC THERAPY FOR MRSA NOSOCOMIAL PNEUMONIA**  

**Chairman:**  M. Niederman, MD (Mineola, USA)  

**Speaker:**  J. Chastre, MD (Paris, France)
IV. TREATMENT AND PROPHYLAXIS

Moderators:  J. Carlet, MD (Paris, France)
             JA. Paiva, MD (Oporto, Portugal)

13:30       Dosing of Antibiotics in Septic Shock with CRRT
             M. Ulldemolins, PharmD (Barcelona, Spain)

13:50       ICU Acquired Infections in Resource Limited Settings
             H. Hanberger, MD (Linköpings, Sweden)

14:20       Emerging Pathogens: A New Threat in a Small World
             Th. Calandra, MD (Lausanne, Switzerland)

14:40       Is Resistance a Mortality Risk?
             JA. Paiva, MD (Oporto, Portugal)

15:00       Should We Use Carbapenems in ESBL Infections?
             JF. Timsit, MD (Paris, France)

15:20       PES: A New Acronym to suspect MDR CAP
             A. Torres, MD (Barcelona, Spain)

15:40       New Mechanisms of Antimicrobial Activity
             R. Wunderink, MD (Chicago, USA)

16:00       Role of Biomarkers for Starting Antifungals in the ICU
             Th. Calandra, MD (Lausanne, Switzerland)

16:20       Treatment of Severe Pulmonary Aspergillosis
             J. Garnacho, MD (Sevilla, Spain)

16:40       Closing Remarks
General Information

**Dates**
February, 6th, 7th 2015

**Symposium Technical Secretariat**
Av. Diagonal, 662-664, 1ºB
08034 Barcelona, Spain
Tel. +34 932 52 04 00
Fax +34 932 06 57 91
info.infections2015@mccann.es
www.infections-online.es

**Venue**
Hotel Catalonia Barcelona Plaza
Plaça Espanya, 6-8
08014 - Barcelona
Tel. +34 934 26 26 00
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plaza.convenciones@hoteles-catalonia.es

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- SEMICYUC, Sociedad Española de Medicina Intensiva, Crítica y Unidades Coronarias
- SEIMC
- SEPAR
- SRLF
- SOCMIC

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- Conference Documents
- Certificate of Attendance
- Coffee Breaks

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