Dear colleagues and friends,

We are delighted to inform you of the upcoming 28TH International Symposium on Infections in the Critically Ill Patient, which will be held in the vibrant city of Barcelona. This event promises to be an extraordinary blend of cutting-edge lectures, esteemed speakers, and invaluable insights into the latest critical care medicine advancements, particularly on sepsis and infections.

This conference aims to redefine the conventional approach to medical gatherings by seamlessly intertwining top-tier scientific discussions with Barcelona’s unmatched beauty and charm. Here’s a glimpse of 6 points of what you can expect:

**Exceptional Lectures**: Immerse yourself in a series of captivating lectures delivered by world-renowned experts in the field of critical care medicine. Gain profound insights into the most pressing issues and emerging trends in managing infections and sepsis.

**Esteemed Speakers**: Rub shoulders with leading figures and pioneers in critical care medicine, who will share their expertise, experiences, and innovative strategies for combating infectious diseases and improving patient outcomes.

**Cutting-edge Information**: Stay ahead of the curve with the latest updates and breakthroughs in critical care medicine. Our sessions will provide invaluable knowledge and practical tools to enhance your clinical practice and optimize patient care.

**Unique Setting**: Experience the unparalleled beauty of Barcelona, known for its stunning architecture, rich culture, and vibrant atmosphere. Take advantage of leisure activities and networking opportunities amidst the backdrop of this remarkable city.

**Robust Scientific Program**: Our meticulously curated scientific program ensures a comprehensive exploration of crucial infections and critical care medicine topics. From interactive panel discussions to face-to-face discussion with the invited faculty, there’s something for every attendee to benefit from.
Networking Opportunities: Forge meaningful connections with fellow healthcare professionals, researchers, and industry leaders from around the globe. Share ideas, collaborate on projects, and build lasting relationships beyond the confines of the conference.

This event is not just another medical conference; it’s a unique blend of professional development, cultural immersion, and unforgettable experiences. Join us in Barcelona for an enriching journey that promises to inspire, educate, and empower.

Kindly book your attendance at your earliest convenience to secure your spot at this prestigious gathering. We look forward to welcoming you to Barcelona for what is sure to be an exceptional event.

The ISICIP team
ORGANIZING COMMITTEE

Antonio Artigas - Barcelona (Spain)
Ricard Ferrer - Barcelona (Spain)
Ignacio Martín-Loeches - Dublin (Ireland)
Michael Niederman - New York (USA)
Antoni Torres - Barcelona (Spain)

SCIENTIFIC COMMITTEE

Massimo Antonelli - Milan (Italy)
Thierry Calandra - Lausanne (Switzerland)
Laia Fernández Barat - Barcelona (Spain)
José Garnacho - Sevilla (Spain)
Laura Lechuga - Barcelona (Spain)
Anna Motos - Barcelona (Spain)
Pedro Povoa - Lisboa (Portugal)
Paula Ramírez - Valencia (Spain)
Djillali Annane - Garches Hauts-de-Seine (France)
Jean-Louis Teboul - Paris (France)
7th November // Thursday

08:30–09:00h  OPENING
Organizing Committee

09:00–10:30h  MULTIMODAL PRESSORS APPROACH SESSION

Moderators

Nicole Juffermans. Prof. MD PhD. Full Professor, All – Inflammatory diseasesResearch Associate, Intensive Care Medicine. Amsterdam UMC, Holland.

9:00h  New Vasopressors. How can we use them?
Marc Leone. Anesthesiology and Critical Care Medicine Department, Nor Hospital, Marseille, France.

9:15h  Sequential inotropes use
Olfa Hamzaoui. Service de Médecine Intensive-Reanimation, Hopital Robert Debré, Université de Reims, France.

9:30h  How can we include beta-blockers in this?
Jean-Louis Teboul. Therapeutics and Critical Care Medicine, Universit Paris-South. Medical ICU of the Bicêtre University Hospital Paris, France.

9:45h  The right strategy is restoring endothelial sensitivity to adrenergic agents.
Djillali Annane. Réanimation de L’hôpital Raymond-Poincaré de Garches Hauts-de-Seine, France.

10:00h  Discussion 😊
7th November // Thursday

10:30–11:00h

Pro/Con. Blood purification in Septic Shock

Moderator

Ricard Ferrer. Intensive Care Department, Vall d’Hebron University Hospital of Barcelona, Spain.

YES: Massimo Girardis. Anesthesiology and Intensive Care Department of the Modena University Hospital, Italy.


11:00–11:30h

Coffee break and exhibitor visit

11:30–12:30h

SEPSIS FROM ANOTHER SIDE?

Moderators:

Marc Leone. Anesthesiology and Critical Care Medicine Department, Nord Hospital, Marseille, France.

Olfa Hamzaoui. Service de Médecine Intensive-Reanimation, Hopital Rober Debré, Université de Reims, France.

11:30h

Sepsis tools for dummies

Andrew Conway Morris. Intensive Care Medicine, Department of Pathology, University of Cambridge, UK.

11:45h

Mycobiome interactions

Evangelos Giamarellos-Bourboulis. Professor of Internal Medicine, 4th Department of Internal Medicine, National and Kapodistrian University of Athens, Medical School, Greece. Chairman European Sepsis Alliance. Greece.

12:00h

Is it me or do I need a booster in my immune system?

Nicole Juffermans. Prof. MD PhD. Full Professor, All – Inflammatory diseasesResearch Associate, Intensive Care Medicine. Amsterdam UMC, Holland.

12:15h

Discussion
7th November // Thursday

12:30–13:30h  Symposium

13:30–14:00h  Lunch 🍽️

14:00–15:00h  SEPSIS IN JOURNALS

**Moderators:**
José Garnacho. Intensive Care Clinical Service, Virgen Macarena University Hospital in Sevilla, Spain.

Jean-Louis Teboul. Therapeutics and Critical Care Medicine, University Paris–South. Medical ICU of the Bicêtre University Hospital Paris, France.

14:00h  Discoveries with high citation but no implementation
Nicole Juffermans. Prof. MD PhD. Full Professor, All – Inflammatory diseasesResearch Associate, Intensive Care Medicine. Amsterdam UMC, Holland.

14:15h  Are metanalysis the solution to sepsis management

14:30h  Bench to bedside. My favourite stories
Andrew Conway Morris. Intensive Care Medicine, Department of Pathology, University of Cambridge, UK.

14:45h  Discussion 🌊

15:00–15:30h  PRO / PRO/CON. ECMO: A REASONABLE APPROACH IN ONCO–HEMATOLOGICAL PATIENTS?

**Moderator:**
Paula Ramirez. Department of Critical Care Hospital Universitary i Politècnic La Fe Valencia, Spain.

YES: Jordi Riera. Intensive Care Department, Vall d’Hebron University Hospitalof Barcelona, Spain.

NO: Marco Maggiorini. Medical Intensive Care Unit at the University Hospital Zürich.
7th November // Thursday

15:30–16:30h  Symposium

16:30–17:00h  Coffee break and exhibitor visit 🍵

17:00–18:30h  ORGAN FAILURE IN SEPSIS

Moderators
Massimo Girardi. Anesthesiology and Intensive Care Department of the Modena University Hospital, Italy
Pedro Povoa. Unidade de Cuidados Intensivos Polivalente, Hospital de Sao Francisco Xavier. CHLO Lisboa, Portugal.

17:00h  Monitoring kidney function during sepsis

17:15h  Is anything for the liver?

17:30h  An expert or Close loop ventilators in the worst phase of ARDS?
Marco Maggiorini. Medical Intensive Care Unit at the University Hospital Zürich.

17:45h  Modulation of the inflammatory response in extracorporeal circulation
Xosé Pérez-Fernández. Intensive Care Department. Bellvitge University Hospital of Barcelona, Spain.

18:00h  Discussion 🤔
7th November // Thursday

18:30–19:30h  SEPSIS IN DIFFICULT INFECTIONS

**Moderators:**
Thierry Calandra. Service of Immunology and Allergy, and Center for Human Immunology Lausanne, Lausanne University Hospital, University of Lausanne, Switzerland.

Paula Ramirez. Department of Critical Care Hospital Universitary i Politècnic La Fe Valencia, Spain.

18:30h  What are the strengths (and weakness) of the new antimicrobials
José Garnacho. Intensive Care Clinical Service, Virgen Macarena University Hospital in Sevilla, Spain.

18:45h  Identification of DTR microorganisms at bedside
Laura Lechuga. Nanobiosensors and Bioanalytical Application Group the Catalan Institute Nanoscience and Nanotechnology (ICN2), Barcelona, Spain.

19:00h  Viral reactivation during the course of sepsis
Pedro Povoa. Unidade de Cuidados Intensivos Polivalente, Hospital de Sao Francisco Xavier. CHLO Lisboa. Portugal

19:15h  Sepsis in immunocompromised host: not as bad as anticipated
Thierry Calandra. Service of Immunology and Allergy, and Center for Human Immunology Lausanne, Lausanne University Hospital, University of Lausanne, Switzerland.

19:30h  Discussion 🤔
8th November // Friday

08:30–08:45h  OPENING ISICIP 2024

08:45–11:20h  SEVERE CAP

**Moderators**

Antoni Torres. Respiratory and Intensive Care Unit. University of Barcelona. Hospital Clinic of Barcelona, Spain.

Michael Niederman. Division of Pulmonary and Critical Care Medicine – New York Presbyterian/Weill Cornell Medical Center, New York, USA.

8:50h

**Recommendations and algorithms for CAP in Immunosuppressed patients**

Julio Ramirez. General Infectious Diseases Norton Hospitals, Louisville, Kentucky, USA

9:10h

**Severe influenza pneumonia: corticosteroids as well?**


9:30h

**Corticosteroids in Severe CAP: No more discussions**

Antoni Torres. Respiratory and Intensive Care Unit. University of Barcelona. Hospital Clinic of Barcelona, Spain.

9:50h

**Macrolides in Severe CAP: Why, and which one?**

Evangelos Giamarelous Bourbulis. Professor of Internal Medicine. 4th Department of Internal Medicine, National and Kapodistrian University of Athens. Medical School, Greece. Chariman European Sepsis Alliance, Greece

10:20h

**New Antibiotic Algorithms in SCAP**

Michael Niederman. Division of Pulmonary and Critical Care Medicine – New York Presbyterian/Weill Cornell Medical Center, New York, USA.

10:50h

**Discussion**

11:20–11:40h  Coffee break and exhibitor visit
8th November // Friday

11:40 -13:20h  DIAGNOSIS TREATMENT AND PREVENTION OF HAP/VAP

**Moderators**

Pedro Povoa. Unidade de Cuidados Intensivos Polivalente, Hospital de Sao Francisco Xavier. CHLO Lisboa.

Ignacio Martin-Loeches. Intensive Care Medicine at Trinity College Dublin, Ireland

11:40h  
**Rapid Molecular techniques in VAP**  
Laia Fernandez Barat. CIBERES-IDIBAPS. University of Barcelona, Spain.

12:00h  
**Importance of gastric and lung microbiome in VAP**  
Anna Motos. Applied research in respiratory infections and critical patients at Hospital Clinic in Barcelona, Spain.

12:20h  
**Duration of Treatment**  
Paula Ramirez. Unidade de Cuidados Intensivos Polivalente, Hospital de Sao. Francisco Xavier. CHLO Lisboa, Portugal.

12:40h  
**Escaping Plato’s cave: how phenotyping the alveolar space reveals new insights in pneumonia and ARDS**  
Andrew Conway Morris. Intensive Care Medicine, Department of Pathology, University of Cambridge, UK.

13:00h  
**Discussion**

13:20–14:20h  Symposium

14:20–14:50h  Lunch

14:50–15:20h  DEBATE - PRONE POSITION IN SCAP/ARDS INCLUDING COVID 19 (AWAKE AND NON AWAKE)

**Moderator**

Ignacio Martin-Loeches. Intensive Care Medicine at Trinity College Dublin, Ireland.

**Yes:** Massimo Antonelli. Dept. of Anesthesiology Intensive Care and Emergency Medicine. School of Specialist in Anesthesiology and Intensive Care Medicine Fondazione Policlinico Universitario A. Gemelli IRCCS. Università Cattolica del Sacro Cuore, Rome, Italy

**NO:** Miguel Ferrer. Pulmonology Service, Institut Clinic de Respiratorio, Clinic Hospital of Barcelona, Spain.
### 8th November // Friday

#### 15:20-16:05h

**BEST POSTERS SESSIONS**

**Moderators**

- Thierry Calandra. Service of Immunology and Allergy, and Center of Human Immunology Laussane. Laussane University Hospital, University of Laussane. Switzerland
- Paula Ramirez. Department of Critical Care Hospital Universitary i Politècnic La Fe Valencia, Spain.

#### 16:05-17:25h

**TREATMENT FAILURE AND PREVENTION IN HAP/VAP**

**Moderators**

- Anna Motos. Applied research in respiratory infections and critical patients at Hospital Clinic in Barcelona, Spain.
- Laia Fernandez Barat. CIBERES-IDIBAPS. University of Barcelona, Spain.

16:05h

**New definitions of Treatment Failure and re-infection**


16:25h

**Inhaled antibiotics to prevent VAP**

- Stephen Ehrmann. Professor critical care medicine Professor critical care medicine CHRU de Tours and Université de Tour, France.

16:45h

**Avirulent Mycoplasma pneumoniae chasis to Prevent VAP**

- Luis Serrano. Institute of Research in Biomedical of Barcelona, Spain

17:05h

**Impact of hypercapnea in pulmonary infections**


17:25h

**Discussion**

17:50h

**Closing Remarks** 😊
28th International Symposium on Infections in the Critically Ill Patient

Barcelona

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