27TH



INTERNATIONAL SYMPOSIUM ON INFECTIONS IN THE CRITICALLY ILL PATIENT

PRELIMINARY PROGRAM



5/6 OCTOBER



20 23

BARCELONA

Dear colleagues and friends,

It is our privilege and great pleasure to invite you to the **27th edition of INTERNATIONAL SYMPOSIUM ON INFECTIONS IN THE CRITICALLY ILL PATIENT.**

This two-day symposium will provide a unique opportunity for healthcare professionals, researchers, and experts in the field to come together and discuss the latest developments and trends in sepsis, pneumonia, and other severe infections. The event will also provide an opportunity to network with fellow professionals and exchange ideas and experiences.

The symposium will feature a range of informative presentations from leading international experts in the field, covering topics such as: Phenotypes, antitypes and heterogeneous treatment effects in sepsis, improvement of process-of-care in severe infections, managing organ failure and septic shock, treatment of difficult-to-treat microorganisms, new microbiological diagnostic tools, community and nosocomial pneumonia: treatment guidelines, including subpopulations of patients and specific microorganisms. And of course, paying attention to those not able to join physically, we are providing a hybrid format to make our contents more accessible around the globe.

The Congress venue is in the center of Barcelona, with easy access to the airport and a fast-train station. Barcelona is a truly exciting city that has many facets to explore and enjoy. Please take some relaxing time to find the balance between learning and well-being.

Please find attached a detailed program schedule for the symposium, along with information on registration options. If you have questions or require additional information, please do not hesitate to contact us.

Mark your calendars for ISICIP in Barcelona - October 5-6, 2023.

We look forward to your participation in this exciting event.

The Organization Committee.

BARCELONA

ORGANIZING COMMITTEE

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

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Massimo Antonelli - Milan (Italy)
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Laura Lechuga - Barcelona (Spain)
Anna Motos - Barcelona (Spain)
Pedro Povoa - Lisboa(Portugal)
Paula Ramírez - Valencia (Spain)
Jean-Louis Teboul - Paris (France)

5[™]OCTOBER_THURSDAY

08:30-08:45h OPENING SEPSIS

08:45-09:45h Phenotypes, endotypes and heterogeneous treatment effects in sepsis

Moderators:

Ricard Ferrer - Intensive Care Department, Vall d'Hebron University Hospital

of Barcelona, Spain.

Paula Ramírez - Department of Critical Care of the Hospital Universitary

i Politècnic La Fe Valencia, Spain.

08:45h T-cell exhaustion syndrome - Is this a true entity?

Pedro Povoa - Unidade de Cuidados Intensivos Polivalente, Hospital de Sao

Francisco Xavier, CHLO Lisboa, Portugal

09:00h Monitoring the immune function

Massimo Girardis - Anesthesiology and Intensive Care Department of the

Modena University Hospital, Italy.

09:15h Treatable traits and enrichment biomarker population for individualize

treatment

Bruno François - Intensive Care Medicine and Anaesthesiology Services at the

University Hospital of Limoges, France.

09:30h Discussion

09:45-10:45h Sepsis improvement of process-of-care GRIFOLS

Moderators:

Antonio Artigas - Intensive Care Medicine Department. Corporació Sanitaria Universitaria Parc Tauli, Institut d'Investigació I Innovació Parc Tauli, CIBER Enfermedades Respiratorias. Autonomous University of Barcelona, Spain. Marlies Ostermann - King's College London. Guy's & St. Thomas' Hospital

Department of Intensive Care. London, UK.

09:45h Quality of sepsis care in Europe: where are the gaps?

Christian Scheer - Department of Anesthesiology and Intensive Care Medicine

University of Greiswald, Germany.

10:00h AKI biomarkers: from diagnosis to therapy

Alexander Zarbock - Department of Anaesthesiology and Intensive Care

Medicine, University of Münster, Germany.

	[5"OCTOBER_THURSDAY]
10.15h	Convince my CEO we need molecular methods for pathogen detection
	Jordi Vila - Clinical Microbiology Department of the Hospital Clinic of Barcelona, Spain.
10.30h	Discussion ()
10:45-11:15h	Coffee break and exibitor visit
11:15-12:30h	Antibiotic precision medicine
	Moderators:
	José Garnacho - Intensive Care Clinical Service, Virgen Macarena Universitary Hospital in Sevilla, Spain.
	Antoni Torres - Respiratory and Intensive Care Unit. University of Barcelona, Hospital Clinic of Barcelona, Spain.
11:15h	Antibiotics, resistome and resistance mechanisms
	Andrew Conway Morris - Intensive Care Medicine, Department of Pathology, University of Cambridge, UK.
11:30h	TDM? Yes, but I don't have it
	Jan De Waele - ICU of the Ghent University Hospital, Belgium.
11:45h	Innovation for bedside the rapeutic antibiotic monitoring for sepsis management
	Laura Lechuga - Nanobiosensors and Bioanalytical Application Group the Catalan Institute Nanoscience and Nanotechnology (ICN2), Barcelona, Spain.
12:00h	When and how to re-evaluate response to antibiotic?
	Paula Ramírez - Department of Critical Care Hospital Universitary i Politècnic La Fe Valencia, Spain.
12:15h	Discussion
12:30-13:30h	Symposium
	With the collaboration of 🍪 BD
13:30 -14:15h	Lunch

5[™]OCTOBER THURSDAY

14:15-15:30h Organ support

Moderators:

Massimo Girardis - Anesthesiology and Intensive Care Department Modena

University Hospital, Italy.

Ricard Ferrer - Intensive Care Department, Vall d'Hebron University Hospital of

Barcelona, Spain.

14:15h When to start a vasopressor in a hypotensive patient: the earlier the better?

Olfa Hamzaoui - Service de Médecine Intensive-Reanimation, Hopital Robert

Debré, Université de Reims, France.

Myocardial dysfunction: physiology based algorithms. 14:30h

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

14:45h Decathecolaminization and multimodal vasopressor approach to septic shock

Marc Leone - Anesthesiology and Critical Care Medicine Department, Nord

Hospital, Marseille, France.

15:00h How do I manage sepsis associated-AKI

Marlies Ostermann - King's College London. Guy's & St. Thomas' Hospital

Department of Intensive Care. London, UK.

15:15h Discussion (

15:30-16:30h Refractory septic shock

Moderators:

Jean-Louis Teboul - Therapeutics and Critical Care Medicine, University Paris-South. Medical ICU of the Bicêtre University Hospital Paris, France. Marc Leone - Anesthesiology and Critical Care Medicine Department, Nord Hospital, Marseille, France.

15:30h ECMO support in refractory septic shock

Jordi Riera - Intensive Care Department, Vall d'Hebron University Hospital

of Barcelona, Spain.

15:45h Blood purification: alternatives according the patient profile

Thomas Rimmelè - Anaesthesiology Deapartemnt, Hopital Edouard Herriot in

Lyon, France.

Adjunctive therapies: to boost or not to boost immunity 16:00h

> **Thierry Calandra** - Service of Immunology and Allergy, and Center for Human Immunology Laussane. Lausanne University Hospital. University of

Laussane, Switzerland.



[5[™]OCTOBER_THURSDAY]

16:15h Discussion

16:30-17:00h Coffee break and exhibitor visit

17:00-18:00h Symposium

With the collaboration of STOR Pirex

18:00-19:15h Sepsis in difficult infections

Moderators:

Pedro Povoa - Unidade de Cuidados Intensivos Polivalente, Hospital de Sao

Francisco Xavier, CHLO Lisboa, Portugal.

Anna Motos - Centro de Investigación Biomedica En Red - Enfermedades Respiratorias (CIBERES) and Institut d'Investigacions August Pi i Sunyer (IDIBAPS), Universitat de Barcelona, Spain.

18:00h Streptoccocal toxic shock syndrome: management beside the guidelines

Álex Soriano - Infectious Diseases Service Research group Nosocomial infection

Group, Hospital Clinic Barcelona, Spain

18:15h When DTR microorganisms are involved

José Garnacho - Intensive Care Clinical Service, Virgen Macarena Universitary

Hospital in Sevilla, Spain.

18:30h When the host is in extracorporeal support

Jordi Riera - Intensive Care Department, Vall d'Hebron University Hospital

of Barcelona, Spain.

18:45h Sepsis mimics: hemophagocytic lymphohistiocytosis, macro phage activation

syndrome.

Evangelos Giamarellos-Bourboulis - Professor of Internal Medicine, 4th Department of Internal Medicine, National and Kapodistrian University of

Department of Internal Medicine, National and Kapodistrian University of Athens, Medical School, Greece. Chairman European Sepsis Alliance. Greece.

19:00h Challenges in abdominal infections with inadequate source control.

Ignacio Martín-Loeches - Intensive Care Medicine at Trinity College Dublin.

Ireland.

19:15h Discussion



[6™OCTOBER FRIDAY]

08:30-10:15h 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.

08:30h Epidemiology of severe CAP

Miguel Ferrer - Pulmonology Service, Institut Clinic de Respiratorio, Hospital

Clinic of Barcelona, Spain

08:45h Steroids in severe CAP

Djillali Annane - Réanimation de L'hôpital Raymond-Poincaré de Garches,

Hauts-de-Seine, France.

09:00h Severe CAP ERS/ESICM/ESCMID/ALAT, 2023 guidelines

Ignacio Martín-Loeches - Intensive Care Medicine at Trinity College Dublin,

Ireland.

09:15h Severe CAP and respiratory viruses

Michael Niederman - Division of Pulmonary and Critical Care Medicine - New

York Presbyterian/ Weill Cornell Medical Center, New York, USA.

09:30h Streptococcus pneumoniae model of severe CAP

Anna Motos - Centro de Investigación Biomedica En Red - Enfermedades

Respiratorias (CIBERES) and Institut d'Investigacions August Pi i Sunyer

(IDIBAPS), Universitat de Barcelona, Spain.

09:45h Viral storm in COVID-19 and other severe respiratory infections?

Jesús Bermejo - Investigator BioSepsis group at Instituto de Investigación

Biomédica de Salamanca (IBSAL), Salamanca, Spain

10:00h Discussion

10:15-11:00h Debate - non-invasive ventilation in sCAP

Moderator:

Ignacio Martín-Loeches - Intensive Care Medicine at Trinity College Dublin,

Ireland.

Treation.

YES: Massimo Antonelli - Dept. of Anesthesiology Intensive Care and Emergency Medicine. School of Specialty 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,

Hospital Clinic of Barcelona, Spain.

11:00-11:30h Coffee break, and exibitor visit



[6" OCTOBER FRIDAY]

11:30-12:30h	Symposium
	With the collaboration of 😝 MSD
12:30-14:00h	Hospital and ventilator-acquired pneumonia
	Moderators:
	Djillali Annane - Réanimation de L'hôpital Raymond-Poincaré de Garches, Hauts-de-Seine, France. Antoine Roquilly - CHU Nantes. Anesthesiology and Intensive Care Unit. CIC immunology and infection University of Nantes, France.
12:30h	New insigths in the pathophysiology of HAP and VAP
	Antoine Roquilly - CHU Nantes. Anesthesiology and Intensive Care Unit. CIC immunology and infection University of Nantes, France
12:45h	Rapid molecular techniques to diagnose HAP/VAP
	Thierry Calandra - Service of Immunology and Allergy, and Center for Human Immunology Laussane. Lausanne University Hospital, University of Laussane, Switzerland.
13:00h	Fungal infections in HAP/VAP
	Saad Nseir - Critical Care Center, University Hospital of Lille, France.
13:15h	The ENIRRI study: results
	Ignacio Martín-Loeches - Intensive Care Medicine at Trinity College Dublin, Ireland.
13:30h	HAP and VAP after 2016 and 2017 guidelines
	Antoni Torres - Respiratory and Intensive Care Unit. University of Barcelona, Hospital Clinic of Barcelona, Spain.
13:45h	Discussion ()
14:00-14:45h	Lunch
14:45-15:30h	Best Posters Session

Moderators:

Thierry Calandra - Service of Immunology and Allergy, and Center for Human Immunology Laussane. Lausanne University Hospital, University of Laussane, Switzerland.

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

17:25h

Closing remarks

	- -
15:30-17:00h	Treatment of respiratory infections Biotest
	Moderators:
	Saad Nseir - Critical Care Center, University Hospital of Lille, France. Ignacio Martín-Loeches - Intensive Care Medicine at Trinity College Dublin, Ireland.
15:30h	Enriched IGM inmunoglobulines in sCAP: where is the evidence?
	Antoni Torres - Respiratory and Intensive Care Unit. University of Barcelona, Hospital Clinic of Barcelona, Spain.
15:45h	New antibiotics in HAP/VAP
	Matteo Bassetti - Infectious Diseases Clinic of the San Martino-ISTUniversity Hospital in Genoa, Italy.
16:00h	Immunomodulatory treatments in HAP/VAP
	Antoine Roquilly - CHU Nantes. Anesthesiology and Intensive Care Unit. CIC immunology and infection University of Nantes, France
16:15h	Inhaled antibiotics revisited
	Jean Jacques Rouby - Multidisciplinary Intensive Care Unit, Department of Anaesthesiology and Critical Care, La Pitié-Salpêtrière Hospital, Assistance Publique - Hôpitaux de Paris, Medicine Sorbonne University, Paris, France.
16:30h	Phage therapy during VAP
	Laia Fernández Barat - Ciberes-IDIBAPS, University of Barcelona, Spain.
16:45h	Discussion ()
17:00h	Debate increasing duration of antibiotic treatment decreases recurrence and relapses in HAP/VAP
	Moderator:
	Ricard Ferrer - Intensive Care Department, Vall d'Hebron University Hospital of Barcelona, Spain.
	PRO: Saad Nseir - Critical Care Center, University Hospital of Lille, France.
	CON: Michael Niederman - Division of Pulmonary and Critical Care Medicine - New York Presbyterian/ Weill Cornell Medical Center, New York, USA.





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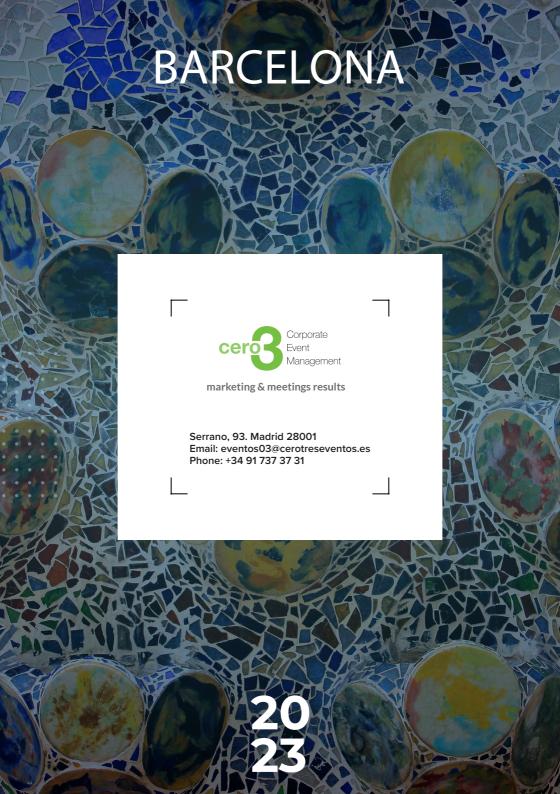














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Registration and submit a poster at isicip23.com

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