

27TH INFECTION AND SEPSIS SYMPOSIUM

6-8 JUNE '22



6

JUNE '22

08h30 - 09h00

CONFERENCE: **Is sepsis an immunological disease. Where to go next?**- Didier Payen

Moderator: Paulo Mergulhão

09h00 - 10h00

Severe Infections. What is new in 2022?

Moderators: João G. Pereira | Liliana Dias

-Bacterial Infections. - **Rafael Zaragoza**

-Fungal disease. - **Tiago Marques**

-Viral disease. - **Alex Soriano**

10h00 - 10h15

Opening ceremony

10h15 - 10h50

ROUND TABLE: **Sepsis is not a disease!**

Moderators: Márcio Borges-Sá | Susana Fernandes

-Pro - **Pedro Póvoa** / Con - **Paulo Mergulhão**

10h50 - 11h20

COFFEE BREAK

11h20 - 12h50

ROUND TABLE: **The crashing septic patient.**

Moderators: Carlos Pereira | André Gomes

-How do I support acute respiratory failure? - **Nuno Príncipe**

-When do I start RRT? Should I use fluids and/or diuretics? - **Sérgio Gaião**

-When do I start vasopressors and how do I choose them? - **Ricard Ferrer**

12h50 - 13h30

Satellite symposium Pfizer

13h30 - 14h30

LUNCH

14h30 - 15h00

CONFERENCE: **Features of a common disease: Epidemiology of pneumonia in Portugal** - João Gonçalves Pereira

Moderator: João Vilaça

15h00 - 16h10

ROUND TABLE: **Biomarkers.**

Moderators: João Gonçalves Pereira | Joana Fernandes

-Is there a role for biomarker combination? - **Pedro Póvoa**

-New biomarkers for detecting and managing sepsis - a step towards personalized care?

-**Susana Fernandes**

-Is point of care biomarkers a step forward to improve sepsis management? - **Angelo Giacomucci**

16h10 - 16h40

CONFERENCE: **Bringing sepsis phenotypes to the bedside** - Ignacio Martin-Loeches

Moderator: Nuno Príncipe

16h40 - 17h10

COFFEE BREAK

17h10 - 18h30

ROUND TABLE: **AI is coming! ... deal with it**

Moderators: Paulo Mergulhão | Rafael Zaragoza

-Can AI accurately identify different phenotypes? - **Márcio Borges-Sá**

-AI for early detection of sepsis and optimization of antibiotic treatment - **Lucas Fleuren**

-Ethical dilemma - Can AI accurately predict mortality? - **Jan De Waele**

27TH INFECTION AND SEPSIS SYMPOSIUM

6-8 JUNE '22



7

JUNE'22 Is it all about antibiotics?

08h30 - 09h40	<p>ROUND TABLE: Antibiotic Stewardship. Moderators: Carlos Alves Liliana Dias -What should we aim for? DDD? Preservation of some classes? Heterogeneity? - Márcio Borges-Sá -Is all about communication: The difficult to approach doctor. - Ana Lebre -How antibiotics harm patients. - Dulce Pascoalinho</p>
09h40 - 10h50	<p>ROUND TABLE: Difficult-to-treat MOs. Moderators: Cláudia Nazareth Carla Mimoso -Epidemiology of Difficult to treat Ms. - Cristina Nunes -New resistance mechanisms against new antibiotics. - Rafael Canton -Dealing with PDR infections - Garyfallia Poulakou</p>
10h50 - 11h20	COFFEE BREAK
11h20 - 12h30	<p>ROUND TABLE: How do I see sepsis therapy in 2030 years: Moderators: Filipe Froes Márcio Borges-Sá -Anti-infective Therapy. - Ignacio Martin Loeches -Organ support therapy. - Daniel deBacker -ICU design. - Ricard Ferrer</p>
12h30 - 13h30	Satellite symposium MSD
13h30 - 14h30	LUNCH
14h30 - 15h00	<p>CONFERENCE: Shortening the jump from bench to bedside. Putting clinical and basic investigation in sync. - Maria Manuela Mota Moderator: Susana Fernandes</p>
15h00 - 16h10	<p>ROUND TABLE: Non-antibiotic strategies for management of sepsis and severe infections. Moderators: Cristina Nunes Rui Veiga -Monoclonal antibodies against main pathogens. - Ricard Ferrer -Extracorporeal removal of microorganisms / Toxins. - Rafael Garcia -Is there a role for phage therapy? - João João Mendes</p>
16h10 - 16h40	COFFEE BREAK
16h40 - 17h40	<p>ROUND TABLE: Upcoming options for the management of MDR Gram negative infection Moderators: João João Mendes Dulce Pascoalinho -New BL/BLI combinations. - Carlos Alves -Eravacycline. - David Livermore -Putting it all together in antibiotic stewardship. - Sérgio Paulo</p>

27TH INFECTION AND SEPSIS SYMPOSIUM

6-8 JUNE '22



8
JUNE'22

08h30 - 09h25	Extracorporeal support of sepsis Moderators: Philip Fortuna João Gouveia -Role of ECMO in refractory septic shock - Roberto Roncon -Optimizing antibiotic dose in CRRT and ECMO.- Jan De Waele
09h25 - 11h00	Unmet needs in sepsis Moderators: Carla Mimoso Hugo Cruz -Rapid microbiological tests for sepsis. An update.- Laurent Dortet -Assessment and treatment of the microcirculation - Daniel de Backer -Biofilms - Hans-Curt Flemming -Immunological Therapy for Sepsis; are we there yet? - Didier Payen
11h00 - 11h20	COFFEE BREAK
11h20 - 11h35	Best Poster award
11h35 - 12h25	Innovative Technologies in the ICU Moderators: Filipe Gonzalez Nuno Príncipe -Continuous hemodynamic monitoring.- Philip Fortuna -Wasting money or improving care? - Rui Moreno
12h25 - 13h45	Optimal management of antibiotic therapy in the ICU Moderators: Cristina Nunes Catarina Conceição -External antibiotic stewardship in the ICU is good for your patient - Carlos Palos -Managing dose in the ICU. - João Gonçalves Pereira -The holy grail: Partnership between stewardship and sepsis team. - Rafael Zaragoza
13h45	The future of Infection and Sepsis Márcio Borges-Sá João Gonçalves