

## Faculty

**Ana Rita Costa**\_ Intensive Care, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Arnaud Thille**\_ Intensive Care, University Hospital of Poitiers, France  
**Bárbara Antunes**\_ Health and Clinical Psychologist Specialist, University of Cambridge, UK  
**Carla Costa**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Carla Teixeira**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Celina Gonçalves**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Chiara Robba**\_ Neuro and General Intensive Care, Policlinico San Martino, Genova, Italy  
**Cristina Granja**\_ Anaesthesiology Department, Hospital São João, CHUSJ, Porto, Portugal  
**Cristina Nunes**\_ Intensive Care, CCIRA, ULS Nordeste, Bragança, Portugal  
**Cristina Torrão**\_ Intensive Care, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**David Nora**\_ Intensive Care, Hospital São Francisco Xavier, CHLO, Lisboa, Portugal  
**Diana Castro**\_ Association of Intensive Care Medicine Fellows (AIMINT), Portugal  
**Emanuele Rezoagli**\_ Intensive Care, University Hospital of Milano - Bicocca, Monza, Italy  
**Ernestina Gomes**\_ Intensive Care, Unidade Local de Saúde de Matosinhos, Matosinhos, Portugal  
**Francisco Esteves**\_ Intensive Care, Hospital de Vila Real, CHTMAD, Vila Real, Portugal  
**Glória Cabral Campello**\_ Intensive Care, Hospital Padre Américo, CHTS, Penafiel, Portugal  
**Guillaume Carreau**\_ Intensive Care, CHU Henri Mondor-Albert Chenevier, AHP, Paris, France  
**Hadrien Rozé**\_ Intensive Care, Bordeaux University Hospital, Bordeaux, France  
**Heloisa Castro**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Hugo Cruz**\_ Microbiology Department, CHUPorto, Porto, Portugal  
**Irene Aragão**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Jean-Louis Teboul**\_ Le Kremlin-Bicêtre, Critical Care Medicine University Paris Saclay, France  
**João João Mendes**\_ Intensive Care, Hospital Fernando da Fonseca, Lisboa, Portugal  
**José Artur Paiva**\_ Intensive Care, PPCIRA, Hospital São João, CHUSJ, Porto, Portugal  
**José Ramón Paño**\_ Infectious Diseases Department, Hospital Clínico Universitario de Zaragoza, Spain  
**Laurent Brochard**\_ Critical Care Department, St. Michael's Hospital, Toronto, Canada  
**Leo Heunks**\_ Intensive Care, Erasmus University Medical Center, Rotterdam, Netherlands  
**Manuel Saraiva**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Marco Fernandes**\_ Intensive Care, Hospital de Sta Maria da Feira, CHEDV, Portugal  
**Margarida Figueiredo-Braga**\_ Clinical Neurosciences and Mental Health, FMUP, Porto, Portugal  
**Maria João Silva**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Mónica Almeida**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Paula Meira**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Paulo Mergulhão**\_ Intensive Care, Hospital Lusíadas, Porto, Portugal  
**Pedro Póvoa**\_ Intensive Care, Hospital São Francisco Xavier, CHLO, Lisboa, Portugal  
**Piedade Amaro**\_ Intensive Care  
**Ricard Artigas**\_ Surgical ICU, Department of Anesthesiology, Hospital Clinic of Barcelona, Spain  
**Rita Medeiros**\_ Intensive Care, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Rui Antunes**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Sara Moreira**\_ Psychiatry, Hospital Santo Antonio, CHUPorto, Porto, Portugal  
**Susana Fernandes**\_ Critical Care University Clinic, FMUL, Lisboa, Portugal  
**Tai Pham**\_ Intensive Care, Hôpital Bicêtre, AHP, Paris, France  
**Teresa Cardoso**\_ UCIP, Hospital Santo Antonio, CHUPorto, Porto  
**Teresa Oliveira**\_ Intensive Care, Hospital São João, CHUSJ, Porto, Portugal  
**Tommaso Mauri**\_ General ICU, Anesthesia and Critical Care Department, University of Milan, Italy

## Patrocinadores Científicos:



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JORNADAS  
DE MEDICINA  
INTENSIVA  
DO PORTO

# 25 JORNADAS MEDICINA INTENSIVA DO PORTO

VENTILAÇÃO, COMUNICAÇÃO e INVESTIGAÇÃO  
Ventilation, Communication and Research in Intensive Care

15 e 16 Dezembro 2022  
SALÃO NOBRE, ICBAS \_ PORTO

ONLINE:  
[virtual.jmip.pt](http://virtual.jmip.pt)

## PROGRAMME

(Hybrid event)

### 15TH DECEMBER 2022

14:00\_ JMIP 22 opening session

#### MECHANICAL VENTILATION: EFFICIENCY AND SAFETY

14:15\_ **Jordi Mancebo Lecture**

Irene Aragão e Piedade Amaro

**Safe and effective support ventilation** – Prof. Laurent Brochard

14:45\_ **Energy delivered on Mechanical ventilation**

Moderators: Heloisa Castro and Marco Fernandes

**Monitoring Lung Injury and Ventilation Intensity in Controlled Ventilation** – Emanuele Rezoagli

**Respiratory drive in hypoxemic ARF** – Tommaso Mauri

Discussion

15:30\_ **Ventilatory support and oxygenation**

Moderators: Hadrien Rozè and David Nora

**Early versus late intubation in ARF** – Ricard Artigas

**Synchronization during assisted ventilation** – Guillaume Carteaux

**High Flow nasal oxygen in hypoxemic respiratory failure** – Leo Heunks

**Post extubation ventilatory support** – Arnaud Thille

Discussion

16:40\_ **Coffee break**

17:00\_ **How to optimize weaning**

Moderators: Susana Fernandes and Monica Almeida

**Does sedation matter? Insights from wean safe** – Thai Pham

**Diaphragm and weaning** – Leo Heunks

**How to use NAVA?** – Hadrien Rozè

Discussion

18h30\_ **Poster presentations – with jury discussion**

### 16TH DECEMBER 2022

09:00\_ **Multimodal approach to the monitoring of critical ill patients: implications for therapeutic decisions**

Moderators: Paulo Mergulhão and Maria João Silva

**In ventilation** - Guillaume Carteaux

**In hemodynamics** – JL Teboul

**In neurocritical care** – Chiara Robba

Discussion

10:15\_ **Coffee break**

10:40\_ **New approach to Ventilator-Associated Pneumonia**

Moderators: Gloria Campello and Celina Gonçalves

**The impact of prevention in VAP rate: clinical results** – Cristina Nunes

**Is this patient infected?** – José Artur Paiva

**The use of new antimicrobials considering antimicrobial stewardship** – Jose Ramón Paño

Discussion

12:00\_ **KEYNOTE LECTURE**

Moderator: Teresa Cardoso

**Hot topics from the ID week (Infectious diseases week - ASM/IDSA)** – Hugo Cruz

12:30\_ 14:00\_ **Lunch**

14:00\_ **THEMATIC SESSION – Communication and team work in ICU**

14:00\_ **Communication problems in the ICU**

**DEBATE**

Moderator: Prof Margarida Figueiredo-Braga

Rui Antunes, Ana Rita Costa, Rita Medeiros, Carla Costa (ICU team)

14:40\_ **Learning to say the word “die”** – Bárbara Antunes

Moderator: Carla Teixeira

15:00\_ **Communication strategies in ICU** – Sara Moreira

Moderator: Ernestina Gomes

15:20\_ **Soft skills teaching and training in the intensive care curriculum: incorporating communication and teamwork**

**DEBATE**

Moderator: Francisco Esteves

Glória Campello, Cristina Torrão, Diana Castro (AIMINT)

16:00\_ **Improving interprofessional care team communication in the intensive care unit - a survey** – Paula Meira

Moderators: Manuel Saraiva and Rui Antunes

16h30\_ **Late Afternoon talk (open discussion)**

Moderator: Irene Aragao

**Research in intensive care in Portugal: present and future**

Painel: Cristina Granja, João João Mendes, Pedro Póvoa, Teresa Cardoso