



11th to 12th | November 2022

Escola Superior de Tecnologia da Saúde do Politécnico de Coimbra
Rua 5 de Outubro, 3046-854 Coimbra (Latitude 40°11'52.6"N | Longitude 8°27'39.5"W)

KEY DATES:

- Early bird – 31st July
- September 30th – Abstract(s) submission deadline
- October 10th - Notification of acceptance
- October 12th - Deadline for registration with reduced fee

FEES

Include access to all conferences, round tables, lectures, special sessions and exhibition area; access to coffee breaks and work lunch. The **Society dinner is not included in the meeting registration fee.**

	Until July 31 st	Until October 12 th	After October 12 th
SPFis student member*	0 €	25 €	50 €
SPFis regular member	50 €	65 €	100 €
Student non-member**	50 €	75 €	100 €
Non-member	75 €	120 €	150 €

* only for current members; proof of student status is mandatory
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Other Sponsors



THE PORTUGUESE PHYSIOLOGICAL SOCIETY

2nd INTERNATIONAL MEETING

Institutional science partners



Principal Donators and Sponsors



ABSTRACT SUBMISSION TOPICS

- | | |
|---|--|
| <input type="checkbox"/> Neurophysiology | <input type="checkbox"/> Endocrine, Reproduction and Development |
| <input type="checkbox"/> Locomotion / Exercise / Muscle / Active Living | <input type="checkbox"/> Skin Physiology |
| <input type="checkbox"/> Heart, Circulation and Respiration | <input type="checkbox"/> Integrative physiology |
| <input type="checkbox"/> Renal and Urinary physiology | <input type="checkbox"/> Methods and Models |
| <input type="checkbox"/> Gastrointestinal physiology | <input type="checkbox"/> Education |
| | <input type="checkbox"/> Other (miscellaneous) |

OTHER INFORMATION

Abstract submission deadline **SEPTEMBER 30th exclusively ONLINE.**

Accepted abstracts will be published in an open access abstract book (*e-book with a DOI*). Only accepted abstracts from registered authors will be published. The organization will decide the presentation form for each submission

Two Special Topics related to this meeting are being edited by **Frontiers in Physiology** :

“physiological education: preparing for the future”

<https://www.frontiersin.org/research-topics/45000/physiological-education-preparing-for-the-future>

“emerging topics in human physiology”

<https://www.frontiersin.org/research-topics/44998/emerging-topics-in-human-physiology>

AWARDS AND DISTINCTIONS

Best Science Award - meant to distinguish innovation and societal impact in physiology education and research - by **Physiologia from MDPI**

The Young Scientist Travel Award is supporting four young scientists attending the meeting as authors – by **the Journal of Physiology** (check how to apply)

Organization and Scientific Coordination

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PROGRAM HIGHLIGHTS

Friday November 11th

8:45h

Welcome, Registration

9:45 to 12:30h

Workshop **"Exploring biosignals using BITalino"**

(limited places – pre registering required)

14:00h to 14:30 Opening session

14:30h to 15:30 Invited Lectures

"Physiology in EUROPE" Susan Wray (UK) FEPS and IUPS President,

"New strategic direction in the US to improve physiology teaching and learning", Erica Werhwein (USA) PMIG Director

Break - visit to exhibitors and posters

16:30h to 18:00 Seminar Teaching Physiology

▪ *"Human Physiology in the Portuguese higher education system – a current view"* L. Monteiro Rodrigues et al., CBIOS Lisboa, U Lusofona

• *"Clinical Physiology in Portugal – a recent history"* Telmo Pereira, ESTeSC, LABINSAÚDE I.P.Coimbra

• *"Novel pedagogical tools in the teaching of medical physiology – is new always better?"* Diogo Santos Ferreira, Dep. Surgery and Surgery & UnIC@RISE, Fac. Medicine, U Porto

• *"Human vs. machine learning: enhancing student metacognition via the active learning of physiology"* Jorge Ascensão Oliveira "Dep Pharmacology, Fac. Pharmacy-U.Porto

Moderators: Vicente Martinez Perea the Spanish Physiological Society (SECF)

Carlos Nunes Filipe Nova Medical School

Round table and open discussion

18:00 Closure

20:00h

Society Meeting Dinner (business dress)

Saturday November 12th

09:00h to 11:00 Seminar **Who What Where – Show room of Physiological research in Portugal Short presentations from representative national labs :**

BioISI FCUL ; CBIOS ULusofona; CIAFEL | FADEUP ; CIDESD | UTAD; DCF FMUP; IBEB FCUL; ICBAS MedInUP; iCBR FMUC; IF CCUL FMUL; IF FMUC; NOVA FCMUNL; IT-IST UL; LABINSAUDE IPC

Break - visit to exhibitors and posters

12:00h to 12:30 Wrap-up

Moderator: Adelino Leite-Moreira, DCF Fac Medicine U Porto

12:30 Lunch Break

13:00h

SPF General Assembly

Election of the new board 2022-2025

14:30h to

Podium Session

16:30

Selected podium presentations

Break - visit to exhibitors and posters

17:15 to

Awards and Distinctions

18:00

Wrap-up and Closing Remarks. Closing Champagne toast