

Call for papers

The first International Congress On:

Physical Activity Sciences and Emerging Technologies

ICPASET'24

May 23-25, 2024, Settat - Morocco

Traditional sports practice has historically relied on physical strength, with traditional physical training influencing athletes' activity and health in the long term. In the era of digital technology and artificial intelligence, coaches are now utilizing data-driven scientific methods to optimize practitioners' capabilities, strengths, and weaknesses.

In this context, the First International Congress on Physical Activity Sciences and Emerging Technologies (ICPASET'24) will provide an opportunity for research scholars, delegates, and students to interact and share their experiences, knowledge, and synergy in technology applications. It will be held on 23-25 May, 2024, in Settat, Morocco. The three-days congress will feature invited keynotes and oral presentations.

The Congress aims to serve as a platform for scholars and practitioners from academia and industry to disseminate the latest innovations and research advancements in the field. This event is organized by the Institute of Sports Sciences at Hassan 1st University, in collaboration with the affiliated laboratories:

- Mathematics, Computer Science, and Engineering Sciences (MISI),
- Sciences and Technologies of Health (STS).

Our main objective is to integrate emerging technologies to enhance performance in various fields related to physical activity. The congress seeks to showcase cutting-edge technologies and foster collaboration among educators, researchers, and experts in scientific disciplines related to physical activity, providing multifaceted perspectives to contribute to a well-rounded future for sports and physical activity at both national and international levels.

The congress will encompass a range of topics, including but not limited to:

- 1. Technology for improving sports performance:
 - Artificial Intelligence.
 - Business intelligence
 - Data analysis.
 - Big Data.
 - Data Visualization Techniques.
 - Mobile Application Development.
- 2. Health 4.0 and sports practice.
- 3. Digital governance of sports organizations.

The participation in this scientific congress is open to everyone, free of charge, promoting interdisciplinary collaboration and encouraging diverse perspectives to contribute to the development of physical activity and sports sciences.

Distinguished scientific works will be published in indexed scientific journals.

Congress Participation:

Authors are invited to submit original and unpublished work that is not concurrently under consideration elsewhere. A mandatory requirement for participation includes delivering an oral presentation at the conference.

Submission should be made electronically in PDF format through the "Réflexions Sportives" journal platform on the Portal of Moroccan Scientific Journals (PRSM of IMIST).): [Link] (https://revues.imist.ma/index.php/RefSport/about)

Important dates:

- Submission deadline: March 1, 2024, 23:59 (GMT+1).
- Author notifications: April 07-14, 2024.
- Final versions: May 7, 2024 (Deadline).
- Congress dates: May 23-25, 2024.

Submission Guidelines

- An author can submit multiple works in Arabic, French or English.
- Creation of an IMIST account is mandatory before submission.
- Please adhere to the journal template before submitting the article.
- The ORCID number will be required during submission ([Register for ORCID](https://orcid.org/register)).

- Each paper will be reviewed by the scientific committee of ICPASET'24 congress. The acceptance decisions will take into account paper novelty, technical depth, elegance, practical or theoretic impact, and presentation.

Scientific committee coordinator: Mrs. Assia MARFOUQ **Session chairs:**

- Mr. Khalil MOUSSAFIR.
- Mrs. Nadia JEMJAMI.
- Mrs. Fatima Ezzahra IMAD.
- Mrs. Youness LAZRAK HASSOUNI
- Mrs. Imane EL MIR.

Conference rapporteurs:

- Mr. Alaa MRANI.
- Mrs. Imane LMATI.
- Mr. Abdelhakim BOUBEKRI.
- Mrs Laila BENHESSOU.
- Mrs. Imane EL MOUTARAJI.
- Mr. Karim ARIFI.
- Mr. Zakaria BENJOUID.
- Mrs. Sanaa FAHMI.
- Mrs. Sara OUAHABI
- Mrs. Youmna ELHISSI.

Keynote Speakers:

- Mr. Souleymane DIALLO, Cheikh Anta Diop University, DAKAR, Senegal.
- Mr. Mongi BESBES, University of Carthage, Tunisia.
- Mr. Abdelhamid AIT BIHI, Ibn Zohr University, Morocco.
- Mr. Hassane ZOUHAL, Rennes 2 University, France.
- Mr. Faycel KADA, Hassan First University, Morocco.
- Mr. Salah Eddine Haddou, Expert in nutrition and sports performance.
- Mr. Adnène ARBI, University of Carthage, Tunisia.

Congress web page: https://www.uh1.ac.ma/paset2024/

For any inquiries or to learn more about the congress, please contact us at: icpaset@gmail.com.

El Mostafa RAJAALLAH

ICPASET'24 Congress Chair