



3DAHM 2024

18th International Symposium of 3-D Analysis of Human Movement

Call for Papers

We are pleased to announce the Call for Papers for 3DAHM 2024 to be held in Montevideo, Uruguay, Dec 3-6 to, 2024. The congress will provide a platform for researchers, academics, and professionals from multidisciplinary fields to exchange ideas, present research findings, and discuss advancements in three-dimensional analysis of human movement and human modelling.

Important dates and deadlines 2024

- March 22: Submissions open EasyChair
- July 25 250 words deadline **Extended Aug 18**
- August 30: Notification of acceptance/modif.
- Sept. 13: Early-bird Registration Period Ends
- Sept. 27: 4-page papers of subm. deadline
- Oct. 30: Regular Registration Period Ends
- Oct. 31: Acceptance of revised papers
- Nov 14: Authors send final IEEE paper

Submission Guidelines

- Authors are invited to submit original research relevant to the congress, specifying oral or poster presentation preference.
- Submit 250 words abstract in the required IEEE format in either Spanish, Portuguese or English. (template available)
- Submitted manuscripts will be peer reviewed for approval, and authors notified.
- Accepted manuscript authors must prepare their A1 size Poster, Oral Landscape Slides Presentation or Final Paper (4 to 6 pages) according to the notification they receive. Please follow the IEEE (Word or Latex) A4 template. (template available)
- Submissions must adhere to the IEEE format and be submitted in English through EasyChair within the specified deadline.
- Only Final Paper PDF manuscripts from registered authors (i.e. who have paid the registration fee), written in English with native English overview, accepted by peer reviewers and presented orally at 3DAHM2024, will be granted submission to IEEE Xplore Digital Library: <https://ieeexplore.ieee.org/Xplore/home.jsp>. Authors may decline IEEE Xplore publication.
- Selected papers will be invited by the Scientific Committee to be upgraded as chapters of a book to be edited by Springer.

Themes of Interest (but not limited to)

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| Artificial intelligence, machine learning | Methodologies and data analysis |
| Balance and posture | Musculoskeletal modelling |
| Biomechanics and ergonomics | Prosthetics and orthotics |
| Biomedical engineering & instruments | Rehabilitation and neurorehabilitation |
| Clinical biomechanics | Simulation techniques and applications |
| Injuries and rehabilitation | Sport biomechanics |
| Locomotion: General & Clinical gait | Technology Transfer of Innovations |
| Medical imaging and analysis | Wireless sensors and wearable devices |

Presentation Formats

- Authors of accepted papers will deliver **oral presentation** of their work during dedicated sessions.
- **Posters** will be displayed throughout the congress, for discussion with attendees on research in detail.

More information, like submission guidelines, templates & registration, visiting www.3dahm2024.com

We look forward to your participation at 3DAHM 2024 in Montevideo, Uruguay,

Sincerely,

[3DAHM2024 Organizing Committee]

July 27, 2024