

CALL FOR ABSTRACTS

We invite researchers, professionals, academicians, practitioners, and industry experts to share their knowledge, innovations and best practices.

International Conference on Artificial Intelligence in Sports

ICAIS 2026 | 12-13 October 2026

Empowering the Next Generation of Sports
through Artificial Intelligence

Performance · Health · Innovation · Sustainability

Publication: Selected papers will be invited as chapters in an edited book volume with CRC Press / Taylor & Francis "Ubiquitous Computing, Healthcare & Well-being series".

IMPORTANT DATES: Participation in ICAIS 2026 is free of charge. The two-stage submission process begins with a short abstract; authors of accepted abstracts are then invited to submit an extended abstract and their poster. Dates are subject to minor adjustments; please refer to the conference website <https://conferences.uaeu.ac.ae/ICAIS2026/> for the updated version.



**ABSTRACT SUBMISSION
DEADLINE**
25 August 2026



**ACCEPTANCE
NOTIFICATION**
5 September 2026



(After Acceptance
Notification)
**EXTENDED ABSTRACT
& POSTER
SUBMISSION**
25 September 2026



CONFERENCE DATE
12-13 October 2026
Two-Day Conference

CONFERENCE THEMES



Performance

- Machine Learning for Athlete Performance Prediction
- Real-time Data Analytics for In-Game Decisions
- Talent identification and youth development
- Tactics and game strategy



Health

- AI in Injury Risk Assessment and Prevention
- Athlete mental health and stress monitoring
- Biometric & Physiological monitoring



Innovation

- Automated Video Analysis Using Computer Vision
- AI-Powered Personalization in Fan Engagement
- Player tracking & motion analysis



Sustainability

- AI for endurance sports in hot climates
- Sports technology and innovation ecosystems in the Middle East
- Renewable energy solutions for sports venues

SCAN · VISIT · FREE REGISTRATION



CONFERENCE WEBSITE



<https://conferences.uaeu.ac.ae/ICAIS2026/>



**AUTHOR REGISTRATION/
SUBMIT ABSTRACT**



<https://forms.gle/8BujMFSbeo4JguoZA>



**PARTICIPANT (Listener)
REGISTRATION**



<https://forms.gle/FuVHzmJw34wGqfov5>

VENUE

UAEU, Al Ain
United Arab Emirates

