

The Third International Conference on AI-based Systems and Services
AISyS 2026
September 27, 2026 to October 01, 2026 - Barcelona, Spain



Submit a Contribution

Registration

Camera Ready

AISyS 2026

Onsite and Online Options: In order to accommodate various situations, we are offering the option for either physical presence or virtual participation (pdf slides or pre-recorded videos).

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AISyS 2026 is colocated with the following events as part of [SoftNet 2026 Congress](#):

- [ICSEA 2026](#), The Twenty-First International Conference on Software Engineering Advances
- [ICSNC 2026](#), The Twenty-First International Conference on Systems and Networks Communications
- [CENTRIC 2026](#), The Nineteenth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services
- [VALID 2026](#), The Eighteenth International Conference on Advances in System Testing and Validation Lifecycle
- [SIMUL 2026](#), The Eighteenth International Conference on Advances in System Modeling and Simulation
- [SOTICS 2026](#), The Sixteenth International Conference on Social Media Technologies, Communication, and Informatics
- [INNOV 2026](#), The Fifteenth International Conference on Communications, Computation, Networks and Technologies
- [AISyS 2026](#), The Third International Conference on AI-based Systems and Services

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AISyS 2026 conference tracks:

Core AI-features

AI concepts, methodology and algorithms (agents, environments, expert systems, neural networks, deep thinking)
 AI support (Big Data, Machine learning, Deep learning)
 AI stages (narrow, general, super)
 AI types (reactive machines, limited memory, theory of mind, self-awareness)
 Generative AI
 AI Uncertainty
 (Trustability, Responsibility, Uncertainty) in AI
 Transparency and interpretability of AI-based applications
 AI-based system explainability
 Responsible AI (fairness, transparency, explainability, security, privacy)
 Ethics and personalized data

AI-based systems

AI-based policies for designing, deploying, and maintaining complex systems
 AI for Industry 4.0/5.0
 AI-based for precision agriculture
 AI-based for precision medicine
 AI-based tracking systems
 AI-driven transportation systems
 AI-predicting emergency events in 5G and 6G systems
 AI-based cyber-systems resiliency
 AI-human-centered cybersecurity
 AI-based natural language processing systems

AI-based societal services

Impact of AI on society and humans: services, advantages, and risks
 Governmental regulations over the AI development lifecycle
 Application/corporation certification
 Economic paradigms
 Financial services, (investment optimization, transactional fraud detection)
 Education services for society awareness
 Human-in-the-loop decisions; decide vs. assist paradigms
 Manipulations and bias in AI-based services
 Data governance and citizens data sharing
 AI-planned regulations in USA and EU

Deadlines:

Submission	Jun 08, 2026
Notification	Jul 26, 2026
Registration	Aug 09, 2026
Camera ready	Aug 23, 2026

Deadlines differ for special tracks. Please consult the conference home page for special tracks Call for Papers (if any).

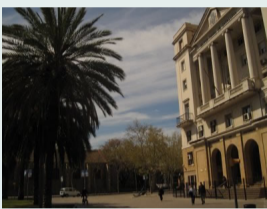
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