



The Second International Conference on AI-based Systems and Services AISyS 2025

September 28, 2025 to October 02, 2025 - Lisbon, Portugal

Submit a Contribution

Registration

Camera Ready

Deadlines

Submission	Jun 27, 2025
Notification	Jul 28, 2025
Registration	Aug 10, 2025
Camera ready	Aug 24, 2025


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


Past Events

Sponsors



Publication

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Prints available at Curran Associates, Inc. Authors of selected papers will be invited to submit extended versions to a IARIA Journal [Indexing Procedure](#)

Affiliated Journals



AISyS 2025

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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- Registered: with the Library of Congress of the United States of America (ISSN)
- Free Access: in [ThinkMind Digital Library](#).

AISyS 2025 is colocated with the following events as part of [SoftNet 2025 Congress](#):

- [ICSEA 2025](#), The Twentieth International Conference on Software Engineering Advances
- [ICSNC 2025](#), The Twentieth International Conference on Systems and Networks Communications
- [CENTRIC 2025](#), The Eighteenth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services
- [VALID 2025](#), The Seventeenth International Conference on Advances in System Testing and Validation Lifecycle
- [SIMUL 2025](#), The Seventeenth International Conference on Advances in System Modeling and Simulation
- [SOTICS 2025](#), The Fifteenth International Conference on Social Media Technologies, Communication, and Informatics
- [INNOV 2025](#), The Fourteenth International Conference on Communications, Computation, Networks and Technologies
- [AISyS 2025](#), The Second International Conference on AI-based Systems and Services

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AISyS 2025 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

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