



## Events

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This section features information about upcoming events relevant to the readers of AI Matters, including those supported by SIGAI. We would love to hear from you if you are organizing an event and would be interested in cooperating with SIGAI. For more information about conference support visit [sigai.acm.org/activities/requesting\\_sponsorship.html](https://sigai.acm.org/activities/requesting_sponsorship.html).

### **The 23rd ACM International Conference on Intelligent Virtual Agents (IVA 2023)**

*Würzburg, Germany, September 19-22, 2023*  
<https://iva.acm.org/2023/>

The annual ACM Conference on Intelligent Virtual Agents (IVA) is the premier international event for interdisciplinary research on the development, application, and evaluation of Intelligent Virtual Agents with the specific focus on the ability to socially interact. IVA 2023 aims to showcase cutting-edge research on the design, application, and evaluation of IVAs.

Students, academics, and industry professionals with an interest in learning about and presenting the most cutting-edge research conducted today in the multi-disciplinary field of intelligent virtual agents are invited to submit papers to the conference. IVA 2023 invites submissions on a broad range of topics, including but not limited to agent design and modeling, multi-modal interactions, socially interactive agent architectures, evaluation methods and empirical studies, and applications.

**Submission deadline:** April 28, 2023

### **The 6th AAI/ACM Conference on Artificial Intelligence, Ethics, and Society (AIES 2023)**

*Montreal, Canada, August 9-11, 2023*  
<https://www.aies-conference.com/2023/>

AIES recognises that while AI has the potential to empower individuals and improve society, the ethical ramifications of AI systems and their impact on human societies requires deep and urgent reflection. The conference is convened each year by program co-chairs from Computer Science, Law and Policy, the Social Sciences, Ethics and Philosophy, with the goal of encouraging talented scholars in these and related fields to submit their best work related to morality, law, policy, psychology, the other social sciences, and AI.

In addition to the community of scholars who have participated in these discussions from the outset, AIES also explicitly welcomes disciplinary experts who are newer to this topic, and see ways to break new ground in their own fields by thinking about AI. The conference is interested in work that touches on ethical or societal issues of AI technology and crosscuts any of the above fields.

For information on registrations, please refer to the conference website.

### **The 4th International Conference on Deep Learning Theory and Applications (DeLTA 2023)**

*Rome, Italy, July 13-14, 2023*

<https://delta.scitevents.org/>

The scope of DeLTA 2023 is primarily in the areas of deep learning and big data analytics. Machine-learning and artificial intelligence are pervasive in most real-world applications scenarios such as computer vision, information retrieval and summarization from structured and unstructured multimodal data sources, natural language understanding and translation, and many other application domains. Deep learning approaches, leveraging on big data, are outperforming state-of-the-art more “classical” supervised and unsupervised approaches, directly learning relevant features and data representations without requiring explicit domain knowledge or human feature engineering.

As such, the conference aims to showcase research in the areas including but not limited to: models and algorithms, machine learning, big data analytics, computer vision applications, and natural language understanding.

DeLTA 2023 is following a hybrid conference format, with a physical conference in Rome along with a virtual option that makes remote attendance possible for those who need it. For information on registrations, please refer to the conference website.

### **The 25th International Conference on Enterprise Information Systems (ICEIS 2023)**

*Prague, Czech Republic, April 24-26, 2023*

<https://iceis.scitevents.org/>

The purpose of the International Conference on Enterprise Information Systems (ICEIS) 2023 is to bring together researchers, engineers and practitioners interested in the advances and business applications of information systems. The conference presents six simultaneous tracks, covering different aspects of Enterprise Information Systems Applications, including Enterprise Database Technology, Systems Integration, Artificial Intelligence, Decision Support Systems, Information Systems Analysis and Specification, Internet Computing, Electronic Commerce, Human Factors and Enterprise Architecture.

For information on registrations, please refer to the conference website.

### **The 3rd ACM conference on Equity and Access in Algorithms, Mechanisms, and Optimization (EAAMO 2023)**

*Boston MA, USA, October 30-November 1, 2023*

<https://eaamo.org/>

EAAMO'23 is organized by the Mechanism Design for Social Good (MD4SG) initiative, and builds on the MD4SG technical workshop series and tutorials at conferences including ACM EC, ACM COMPASS, ACM FAccT and WINE. The conference will feature keynote talks, panels, and contributed presentations across numerous fields. In line with the

MD4SG core values of bridging research and practice, the conference will bring together researchers, policy-makers, and practitioners in various government and non-government organizations, community organizations, and industry to build multi-disciplinary pipelines.

The conference aims to highlight work where techniques from algorithms, optimization, and mechanism design, along with insights from the social sciences and humanistic studies, and to help improve equity and access to opportunity for historically disadvantaged and underserved communities. It will provide an international forum for presenting research papers, problem pitches, survey and position papers, new datasets, and software demonstrations towards the goal of bridging research and practice.

**Submission deadline:** May 10, 2023

### **The 6th International Conference on Information and Knowledge Systems (ICIKS 2023)**

*Portsmouth, UK, June 22-23, 2023*

<https://iciks.org/>

The ICIKS 2023 will bring together academics, researchers, practitioners and other professionals from around the world and provide opportunities to highlight the latest advances in the fields of Information Systems, Artificial Intelligence, Knowledge Management, Decision Support and Digital decision tools. The conference presents submissions on theoretical developments and applications relevant to all these fields while providing opportunities to share ideas, expertise and networking.

The conference seeks to promote discussions on various organizational, technological, and socio-cultural aspects of research in the design and use of information and knowledge systems in organizations. Considering the large amount of data, information, and knowledge created and used in organizations, especially with the evolution of information and communication technology platforms, organizations under the process of digital transformation constantly search for innovative concepts and creative applications. More importantly, ICIKS aims to go beyond the prevailing role of technologies by seeking discussions on the essential interactions between individuals,

who are the ultimate technology users.

For information on registrations, please refer to the conference website.

### **The 3rd International Conference on AI-ML Systems (AIMLSystems 2023)**

*Bangalore, India, October 25-28, 2023*

<https://www.aimlsystems.org/2023/>

The AIMLSystems conference targets research in the intersection of Systems Engineering and Artificial Intelligence and Machine Learning techniques.

The conference expects to examine how immense strides in AI/ML techniques are made possible through advances in the computational systems and how the use of AI/ML can help in the data-driven explorations of the design space of the computational systems. Further, they investigate how new breeds of AI/ML systems enable new forms of socio-economic systems and they in turn generate new requirements for research in AI/ML techniques. AIMLSystems invites submissions categorised under three broad streams: Systems for AI/ML, AI/ML for Systems, and AI/ML for Socio-Economic Systems Design.

**Submission deadline:** July 12, 2023



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