



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, or if you have announcements relevant to SIGAI. For more information about conference support visit sigai.acm.org/activities/requesting_sponsorship.html.

International Summit of Artificial Intelligence

Sophia Antipolis, France, November 7-9, 2018
sophia-summit.com/sophia2018/en

Europe's first science and technology park and digital cradle, Sophia Antipolis, will host, from November 7th to 9th, 2018, the top Artificial Intelligence specialists for a summit dedicated to researchers, businesses, economic partners, students and the general public. This summit will be the culmination of other events that, throughout 2018, have promoted and challenged Artificial Intelligence and the numerous applications of AI. The summit is jointly organized by the Sophia Antipolis Urban Community and University Côte d'Azur.

18th ACM International Conference on Intelligent Virtual Agents (IVA 2018)

Sydney, Australia, November 5-8, 2018

iva2018.westernsydney.edu.au

IVA 2018 is the 18th meeting of an interdisciplinary annual conference and the main leading scientific forum for presenting research on modeling, developing and evaluating intelligent virtual agents (IVAs) with a focus on communicative abilities and social behavior. IVAs are interactive digital characters that exhibit human-like qualities and can communicate with humans and each other using natural human modalities like facial expressions, speech and gesture. They are capable of real-time perception, cognition, emotion and action that allow them to participate in dynamic so-

cial environments. In addition to presentations on theoretical issues, the conference encourages the showcasing of working applications. 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. Advances in IVA research are enabling increasingly autonomous agents that are now being utilized across a growing number of fields, including counseling, entertainment, medicine, the military, psychology and teaching. Researchers from the fields of human-human and human-robot interaction are also encouraged to share work with a relevance to IVAs.

1st IEEE International Conference on Artificial Intelligence and Virtual Reality (AIVR 2018)

Taichung, Taiwan, December 10-12, 2018

aivr.asia.edu.tw/2018/

The First IEEE International Conference on Artificial Intelligence and Virtual Reality (AIVR 2018) is a unique event, addressing researchers and industries from all areas of AI as well as Virtual, Augmented, and Mixed Reality. It provides an international forum for the exchange between those fields, to present advances in the state of the art, identify emerging research topics, and together define the future of these exciting research domains. We invite researchers from Virtual, as well as Augmented Reality (AR) and Mixed Reality (MR) to participate and submit their work to the program. Likewise, any work on AI that has a relation to any of these fields or potential for the usage in any of them is welcome.

24th International Conference on Intelligent User Interfaces (IUI 2019)

Los Angeles, CA, USA, March 17-20, 2019

iui.acm.org/2019

ACM IUI 2019 is the 24th annual meeting of the intelligent interfaces community and serves as a premier international forum for

reporting outstanding research and development on intelligent user interfaces. ACM IUI is where the Human-Computer Interaction community meets the Artificial Intelligence community. We are also very interested in contributions from related fields, such as psychology, behavioral science, cognitive science, computer graphics, design, the arts, etc.

32nd International Conference on Industrial, Engineering & Other Applications (IEA/AIE 2019)

Graz, Austria, July 9-11, 2019

ieaaie2019.ist.tugraz.at

The 32nd International Conference on Industrial, Engineering & Other Applications of Applied Intelligent Systems will continue the tradition of emphasizing on applications of applied intelligent systems to solve real-life problems in all areas. These areas include: engineering, science, industry, automation & robotics, business & finance, medicine and biomedicine, bioinformatics, cyberspace, and human-machine interactions. IEA/AIE 2019 will have a special focus on automated driving and autonomous systems such that contributions dealing with such systems or their verification and validation are especially welcome.



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