

February 2-3, 2018, New Orleans, USA

http://www.aies-conference.com

News:

Submission deadlines: Nov.10th for abstract, Nov.15th for full paper

Reviewing system: single blind

As AI is becoming more pervasive in our life, its impact on society is more significant and concerns and issues are raised regarding aspects such as value alignment, data handling and bias, regulations, and workforce displacement. Only a multi-disciplinary and multi-stakeholder effort can find the best ways to address these concerns, including experts of various disciplines, such as ethics, philosophy, economics, sociology, psychology, law, history, and politics. In order to address these issues in a scientific context, AAAI and ACM have joined forces to start a new conference, the AAAI/ACM Conference on AI, Ethics, and Society.

The first edition of this conference will be co-located with AAAI-18 on February 2-3, 2018 in New Orleans, USA. The program of the conference will include peer-reviewed paper presentations, invited talks, panels, and working sessions.

The conference welcomes contributions on a broad set of topics, included the following ones: Building ethical AI systems, Value alignment, Moral machine decision making, Trust and explanations in AI systems, Fairness and Transparency in AI systems, Ethical design and development of AI systems, AI for social good, Human-level AI, Controlling AI, Impact of AI on workforce, Societal impact of AI, AI and law.

Submitted papers should adopt a scientific approach to address any questions related to the above topics. Moreover, they should clearly establish the research contribution, its relevance, and its relation to prior research.

We solicit papers (pdf file) of up to 6 pages + 1 page for references (AAAI format, see http://www.aaai.org/Publications/Templates/AuthorKit18.zip), submitted through the Easychair system at https://easychair.org/conferences/?conf=aies2018.

The single blind system will be employed, so author information should be included in the submitted paper.

The AAAI formatting templates are intended for final camera-ready copy of accepted papers. At the submission stage, it is not necessary to include the copyright nor to submit source files. Only the pdf of your paper is required.

To accommodate the publishing traditions of different fields, authors of accepted papers can ask that only a one-page abstract of the paper appear in the proceedings, along with a URL pointing to the full paper. Authors should guarantee the link to be reliable for at least two years. This option is available to accommodate subsequent publication in journals that would not consider results that have been published in preliminary form in a conference proceedings. Such papers must be submitted electronically and formatted just like papers submitted for full-text publication.

Results previously published or presented at another archival conference prior to this one, or published (or accepted for publication) at a journal prior to the submission deadline, can be submitted only if the author intends to publish the paper as a one-page abstract.

The proceedings will be published in the AAAI and ACM Digital Libraries.

Among all papers, a best paper will be selected by the program committee and will be awarded the AI, People, and Society best paper award, sponsored by the <u>Partnership on AI</u>. The award is \$1,000. Also, the winner will be able to participate in a global competition among several conferences, for a grand prize of \$7,500.

A selected subset of the accepted papers will have the opportunity to be considered for journal publication in the <u>JAIR special track on Al and Society</u> (http://www.jair.org/specialtrack-aisoc-call.html).

Important dates:

Submission: Nov. 10th, 2017 (for title and abstract of the paper), Nov. 15th, 2017 (for

the full paper)

Notification: December 15th, 2017 Final version: March 1st, 2018

Conference program co-chairs:

Al: Francesca Rossi, IBM Research and University of Padova

Al and workforce: Jason Furman, Harvard University Al and philosophy: Huw Price, Cambridge University Al and law: Gary Marchant, Arizona State University





