ITS2020 Call for Workshop and Tutorial Proposals

ITS2020 invites the submission of workshop proposals by March 8, 2020

About the Conference

ITS2020 is the upcoming Conference of the series of Intelligent Tutoring Systems Conferences on Computer and Cognitive Sciences, Artificial Intelligence and Deep Learning in Tutoring and Education. ITS2020 will be held in Athens, Greece, June 8-9, 2020.

Theme of the Conference

The theme of ITS2020 Conference is “Artificial Intelligence and Beyond: From Alpha to Omega”. ITS2020 presents academic and research achievements of Computer and Cognitive Sciences, AI and Deep Learning vis-a-vis the advances of Intelligent Tutoring Systems. ITS2020 invites researchers to submit their papers.

Topics of Interest

Topics of interest to the conference include, but are not limited to:

- Intelligent Tutoring
- Artificial Intelligence in Education
- Educational Datamining
- Machine Learning in Intelligent Tutoring Systems
- Deep Learning and Intelligent Tutoring Systems
- Informal Learning Environments, Learning as a Side Effect of Interactions
- Collaborative and Group Learning, Communities of Practice and Social Networks
- Simulation-based Learning and Serious Games
- Dialogue and Discourse During Learning Interactions
The Intelligent Tutoring Systems Conference (ITS2020) announces an open Call

ITS2020 encourages a range of events varying in content, aim and structure. Individuals and groups are invited to submit workshop and tutorial proposals in the context of the conference. The general goal is to offer participants an opportunity to engage in professional exchange in an interactive and interpersonal setting leading to networking, collaboration, and potentially to grants and publications.

Workshops and tutorials intend to bring together groups of researchers from around the world who have shared interests. They provide a good, extended opportunity for researchers to get to know each other in a relaxed atmosphere and stimulate the development of ideas and interests, sometimes leading to collaboration, grants and publications.

**Workshop and Tutorial Proposals**

Proposals can be on any major and timely topic in relevant fields of interest related to ITS2020.
Workshops could be either “classical workshops,” during which early work is presented in an informal, “mini conference” style, or workshops that are highly interactive “working meetings” for a group of people, designed to take advantage of being co-located to work together collaboratively on a theme of shared interest.

Tutorials should provide an introduction and possibly in-depth treatment of an ITS2020 topic under the guidance of an experienced researcher. Especially tutorials should not be 100% lecture. Activities where attendees can apply what they learned are very helpful.

Workshops and Tutorials can be canceled if the registration rate is low.

**Topics for Workshop and Tutorial Proposals**

Possible topics include, but are not limited to:
- Tools (e.g., tools for more effective, efficient, and enjoyable ITS interactions; analysis tools for researchers)
- Practices (e.g., teacher best practices; the analysis of student practice)
- Theories (e.g., learning, cognition, teaching, practice)
- Methods (e.g., research approaches, techniques, methodologies)

**Instructions for Workshop Proposals**

Proposals should comply with the guidelines below:
- Be in English
- Indicate that it is a Workshop proposal
- Must be between 2-4 pages
- Adhere to the relevant deadline
- Include the title of the event and organizers’ names and affiliations
- State the preferred length (half day or full day)
- Describe the theme, content, goals and expected outcomes indicating the relevance to the corresponding IIS conference
- Refer to the intended audience, and the optimum number of attendees
- Provide potential evidence of interest, such as a list of people who have said that they are likely to participate or send students
- Participation requirements (e.g. requirement of particular knowledge, prerequisites such as submission of a position paper, expected behavior during the event, or a commitment to contribute to a joint publication after the event)
- Propose the format and activities plan
- Describe relevant experience of the organizers with respect to the proposed topic
- List A/V facilities and other equipment needed
- For workshops, which will solicit papers, a preliminary program committee should be included

**Instructions for Tutorial Proposals**
Proposals should comply with the guidelines below:

- Be in English
- Indicate that it is a Workshop proposal
- Must be between 2-4 pages
- Adhere to the relevant deadline
- Include the title of the event and organizers’ names and affiliations
- State the preferred length (half day or full day)
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- Participation requirements (e.g. requirement of particular knowledge, prerequisites such as submission of a position paper, expected behavior during the event, or a commitment to contribute to a joint publication after the event)
- Propose the format and activities plan. Tutorials do not have to be 100% lecture; activities where attendees can apply what they learned is very helpful
- Describe relevant experience of the organizers with respect to the proposed topic
- List A/V facilities and other equipment needed

Proposals should be submitted through EasyChair until the following deadlines by **11:59 Pacific Time**.

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All questions about submissions should be emailed to: info@iis-international.org