

CALL FOR PAPERS

ITS2027 - 23RD INTERNATIONAL CONFERENCE ON INTELLIGENT TUTORING SYSTEMS FROM ITS TO INTELLIGENT LEARNING COMPANIONS

WEBSITE

ITS2027 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. ITS2027 will be held in Roma, Italy, from June 14 to June 18, 2027, and will be co-hosted by Mercatorum University. The conference will be hybrid and it will allow participants to attend it online too.

The ITS2027 Conference is about ''From ITS to Intelligent Learning Companions''
The International Conference on Intelligent Tutoring Systems is the premier scientific forum dedicated to AI systems that actively support, guide and personalize human learning. ITS brings together artificial intelligence, cognitive science and learning sciences to design adaptive tutors, pedagogical agents and autonomous learning ecosystems capable of understanding learners and improving their learning over time. ITS is not simply a conference about using AI in education. It is the international research community devoted to building intelligent systems that understand learners, make pedagogical decisions and actively improve learning. From learner models and adaptive feedback to LLM tutors and autonomous learning agents, ITS is where AI learns how to teach: the science and engineering of intelligent teaching systems.

SPECIAL TRACKS

T1: NEXT-GENERATION INTELLIGENT TUTORING SYSTEMS

T2: GENERATIVE AI FOR LEARNING AND TEACHING

T3: AI AGENTS AND EDUCATIONAL WORKFLOWS

T4: LEARNING ANALYTICS AND EDUCATIONAL DATA SCIENCE

T5: ITS ASSESSMENT USING GAI

T6: HUMAN-AI COLLABORATION IN EDUCATION

T7: MULTIMODAL AND IMMERSIVE LEARNING

T8: ETHICS, TRUST, DOVERNANCE AND POLICY

T9: ITS FOR WELL-BEING

ITS2027 announces an open CFP and invites authors to submit their contributions as Scientific Papers, Posters, Workshop Proposals, and Industry Track submissions by January 10, 2027; Doctoral Consortium submissions by January 30, 2027; Tutorial Proposal submissions by November 15, 2026; and Workshop Paper submissions by March 15, 2027. Acceptance notification will be sent to authors according to the dates shown on the table "Important dates" above. Paper submission should be made through the Easy Chair platform.

IMPORTANT DATES

CONFERENCE EVENT	
MAIN CONFERENCE	June 16-18, 2027
TUTORIALS	June 14, 2027
WORKSHOPS	June 15, 2027

PAPERS	SUBMISSION (By 11:59 pm Pacific Time)	ACCEPTANCE NOTIFICATION	FINAL VERSION
Full Papers (12 pages + references)	January 10, 2027	March 08, 2027	March 22, 2027
Short Papers (8 pages + references)	January 10, 2027	March 08, 2027	March 22, 2027
Posters (6 pages + references)	January 10, 2027	March 08, 2027	March 22, 2027

WORKSHOPS	SUBMISSION (By 11:59 pm Pacific Time)	ACCEPTANCE NOTIFICATION	FINAL VERSION
Workshop Proposals	January 10, 2027	-	-
Workshop Papers	March 15, 2027	March 31, 2027	April 5, 2027

OTHER EVENTS	SUBMISSION (By 11:59 pm Pacific Time)	ACCEPTANCE NOTIFICATION	FINAL VERSION
Tutorial Proposals	November 15, 2026	December 15, 2026	-
Industry Track	January 10, 2027	January 30, 2027	-
Doctoral Consortium (6 pages + references)	January 30, 2027	March 15, 2027	March 31, 2027

SUBMISSION INSTRUCTIONS

ITS2027 papers should be original and not published or submitted to any other journal or conference. All paper submissions should be made through the EasyChair platform. Paper submissions should be in PDF and in English. In order to increase high-quality papers and independent merit, the evaluation process of papers is double-blind. All papers submitted for review MUST not contain the authors' names, affiliations, or any information that may disclose the authors' identity (this information is to be restored in the camera-ready version upon acceptance). Authors should replace names and affiliations with Xs on submitted papers. In particular, in the version submitted for review, they should avoid explicit auto-references, such as "in [1] we show" — consider "in [1] it is shown"; i.e. they may cite previous works, provided that they are not deducible from the text that the cited works belong to the authors. When citing their previous work, they should keep the names with Xs.

PROCEEDINGS

The ITS2027 Proceedings will be published in the Lecture Notes in Computer Science series (LNCS) by Springer. Authors should consult Springer's authors' guidelines and use their proceedings templates, either for LaTeX or for Word, for the preparation of their papers. Springer encourages authors to include their ORCIDs in their papers.

CONFERENCE COMMITTEE

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