



TRACKS AND TOPICS OF INTEREST

T1: Generative Tutoring Systems

The goal of this track is to show how new techniques inspired by artificial intelligence and new methods in education can improve learning, teaching, and generate the capacity for knowledge acquisition.

Generative learning strategies

Distance education

Learning analytics for tutoring systems

Deep learning and machine learning for tutoring systems

Online and distance learning

Generative learner model

Emotion recognition

Human-machine interaction

Case-based Reasoning

Cognitive Modeling

Open learning

Authoring systems

Cultural learning

Adaptive learning