CALL FOR PAPERS

The ROBOESL international conference "Robotics-based learning interventions for preventing school failure and early school leaving " is organized by Edumotiva (European Lab for Educational Technology), the 7th Secondary Educational Committee of the Municipality of Athens and the 6th lab center of Piraeus the with the support of Technopolis City of Athens, in the framework of the ROBOESL project.

The conference explores the role of technology and educational robotics in particular as means for preventing early school leaving and school failure. It also emphasizes learning interventions and activities that support and enhance students' creativity, challenge their imagination, provide links to real life and engage them in playful learning.

Submission and participation

Papers should be 6-8 pages including abstracts and references, and should adhere to the conference paper submission guidelines given in the full paper template.

We also seek short submissions (2-3 pages) that describe work in progress, short learning interventions, teaching experiences and more. This work will be presented in the form of a poster in the final conference. We expect to receive your short paper and upon acceptance your poster.

The paper template contains information about how to format the content of your paper. Submissions could be in the English or Greek language and should be submitted via Easy Chair platform.

Last, we welcome group of students and their teachers to present their robotic projects in the open exhibition that will be organized in the context of the ROBOESL conference. This is the application form that should be completed.

Important dates

- Paper submission: August 31, 2016
- Express of interest for the ROBOESL exhibition: July 05, 2016
- Submission of full application form for the ROBOESL exhibition: September 20, 2016
- Notification of paper acceptance: September 25, 2016
- Poster Submission: September 10, 2016
- Notification of participation in the ROBOESL exhibition: September 30, 2016
- Conference day: November 26, 2016

Conference topics

- Educational robotics in Science, Technology, Engineering, Arts and Maths
- Evidence-based approaches towards reducing ESL and school failure
- Learning interventions and success stories in preventing ESL and school failure with the support of educational robotics and other digital technologies
- The role of technology in school engagement
- Playful and creative approaches to learning towards ESL and school failure prevention
- Working with early school leavers or students at risk of school disengagement— needs & challenges

Conference committee

Conference coordinator:

Dr. Dimitris Alimisis

Members of the scientific committee:

[Click here](#)

Coordinator of the organization committee:

Dafni Gavrili

Members of the organization committee:

[Click here](#)

Presentation & Participation

The submissions will be double peer-reviewed. At least one author for each paper or poster must register in the event to present the paper or poster. The papers that will be accepted as posters will be presented during the poster sessions.

All accepted papers will be published in the online conference proceedings.

The best papers will be considered for publication in a special journal issue.

Organizers

Edumotiva
(European Lab for Educational Technology), Greece

7th Secondary Educational Committee of the Municipality of Athens, Greece

6th Lab Center of Piraeus, Greece

with the support of
Technopolis City of Athens, Greece

Website

http://roboesl.eu/conference

Sponsor this event

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Contact us via [email](#)

Any queries about the conference should be directed to us via [email](#)