



## 20<sup>th</sup> International Conference on Interactive Collaborative Learning (ICL2017)

## 46<sup>th</sup> IGIP International Conference on Engineering Pedagogy

<http://www.icl-conference.org/icl2017>

### *“Teaching and Learning in a Digital World”*

#### First Announcement and Call for Papers

This interdisciplinary conference aims to focus on the exchange of relevant trends and research results as well as the presentation of practical experiences in **Interactive Collaborative Learning** and **Engineering Pedagogy**. ICL2017 will be organized in cooperation with the **Obuda University in Budapest**.

#### Date and Venue

ICL2017 will be held from 27 to 29 September 2017, in Budapest, Hungary.  
(Pre-Conference workshops on 26 September).

#### Important Dates

<b>10 April 2017</b>	Submission of structured abstracts (full, short paper), Special Session Proposals
<b>24 April 2017</b>	Invitation for complete paper submission (full, short papers)
<b>22 May 2017</b>	Submission deadline for full and short papers, work in progress, special sessions' papers, posters, workshops, tutorials
<b>07 June 2017</b>	Notification of acceptance
<b>10 July 2017</b>	Author registration deadline & Camera Ready Due
<b>27 Sept 2017</b>	Conference Opening

#### Topics of Interest

- Collaborative learning
- Lifelong learning
- Adaptive and intuitive environments
- Ubiquitous learning environments
- Semantic metadata for e-learning
- Mobile learning environments applications
- Computer aided language learning (CALL)
- Platforms and authoring tools
- Educational MashUps
- Knowledge management and learning
- Educational Virtual Environments
- Standards and style-guides
- Remote and virtual laboratories
- Evaluation and outcomes assessment
- New learning models and applications
- Research in Engineering Pedagogy
- Engineering Pedagogy Education
- Learning culture & diversity
- Ethics and Engineering Education
- Technical Teacher Training
- Academic-industry partnerships
- Impact of globalization
- K-12 and pre-college programs
- Role of public policy in engineering education
- Women in engineering careers
- Flipped classrooms
- Project based learning
- New trends in graduate education
- Cost-effectiveness
- Real world experiences
- Pilot projects / Products / Applications
- ... and others

#### Types of Contributions

- Full Paper, Short Paper
- Work in Progress, Poster
- Special Sessions
- RoundTable Discussions, Workshops, Tutorials

#### Review/Proceedings

All paper and short paper submissions are subject to a double blind reviewing process. All accepted submissions will be published as ICL2017 Proceedings in the Springer series „Advances in Intelligent Systems and Computing“.

#### More Information

<http://www.icl-conference.org>  
[info@icl-conference.org](mailto:info@icl-conference.org)  
+43-5-90500-2115