



## Call for Papers

# 18<sup>th</sup> International Conference on Interactive Collaborative Learning (ICL2015) 44<sup>rd</sup> IGIP International Conference on Engineering Pedagogy

20-24 September 2015, Palazzo dei Congressi, Florence, Italy

<http://www.icl-conference/icl2015>

### Focus

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**.

ICL2015 will be part of the **2015 World Engineering Education Forum (WEEF2015)**.

<http://weef2015.eu>

### Topics of Interest

- **Excellence in Engineering Pedagogy** • Research in Engineering Pedagogy • Engineering Pedagogy Education • Learning culture & diversity • Ethics and Engineering Education • Technical Teacher Training
- **Relevance of Engineering Education** • Academic-industry partnerships • Professional and continuing education • Regional and International accreditation • Impact of globalization
- **Access to Engineering Education** • Global campuses • Online programs • MOOCs • Digital education • Online labs
- **Equity in Engineering Education** • Open learning • K-12 and pre-college programs • Role of public policy in engineering education • Women in engineering careers
- **Diversity in Engineering Education** • Role of diversity • Impact of diversity • Diversity programs and initiatives • Discipline-specific methods
- **Innovation in Engineering Education** • Digital and online engineering education • Hybrid and blended learning • Flipped classrooms • Project based learning • New trends in graduate education
- **General Topics** • New learning models and applications • Collaborative learning • Adaptive and intuitive environments • Mobile learning environments applications • Computer aided language learning (CALL) • Educational MashUps • Knowledge management and learning • Evaluation and outcomes assessment • Cost-effectiveness

### ICL Partner Organizations

- International Federation of Engineering Education Societies (IFEES)
- American Society of Engineering Education (ASEE)
- IEEE Education Society,
- International E-Learning Association (IELA)
- European Learning Industry Group (ELIG)
- European Distance and E-learning Network (EDEN)
- International Association of Online Engineering (IAOE)

### Types of Contributions

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

All paper and short paper submissions are subject to a double blind reviewing process.

### Important Dates

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|---------------|--|
| 15 March 2015 | Submission of structured abstracts (full, short paper) Special Session Proposals   |
| 15 April 2015 | Invitation for complete paper submission (full, short papers)  |
| 15 May 2015   | Submission deadline for full and short papers, work in progress, special sessions' papers, posters, workshops, tutorials |
| 16 June 2015  | Notification of acceptance   |
| 15 July 2015  | Camera Ready Due   |
| 24 Sept. 2015 | Conference Opening   |

### Submission Server:

<https://www.conftool.com/icl-conference/>

### Proceedings

All accepted submissions will be published in the ICL2015 Proceedings and submitted to IEEE Explore. More details:  
<http://icl-conference.org/icl2015/proceedings.php>



### General Chair

Michael E. Auer, President of IGIP

### International Chairs

Rhena Delport, Africa  
Kumiko Aoki, Asia  
John Sandler, Australia/Oceania  
Arthur Edwards, Latin America  
Alaa Ashmawy, Middle East  
David Guralnick, North America

### Program Co-Chairs

Michael E. Auer, Villach, Austria  
David Guralnick, New York, USA

### Technical Program Chair

Danilo Garbi Zutin, Villach, Austria

### IEEE Liaison

Russ Meier, Milwaukee, USA

### Workshop and Tutorial Chair

Barbara Kerr, Canada

### Special Session Chair

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### Demonstration and Poster Chair

Teresa Restivo, Portugal

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Andreas Pester, CUAS Villach, Austria  
Axel Zafoschnig, Ministry of Education Austria  
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David Guralnick, Kaleidoscope Learning, USA  
Doru Ursutiu, University of Brasov, Romania  
Eleonore Lickl, College for Chemical Industry, Vienna, Austria  
George Ioannidis, Greece  
Samir Abou El-Seoud, The British University in Egypt  
Tatiana Polyakova, Moscow State Technical University, Russia  
Teresa Restivo, University of Porto, Portugal  
Tiia Rütümann, Tallinn University of Technology, Estonia

### More information

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

<http://weef2015.eu>

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