



**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 
  Academicindustry 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**

10 April 2015	Submission of structured abstracts (full, short paper) Special Session Proposals
27 April 2015	Invitation for complete paper submission (full, short papers)
01 June 2015	Submission deadline for full and short papers, work in progress, special sessions' papers, posters, workshops, tutorials
23 June 2015	Notification of acceptance
15 July 2015	Author registration deadline & Camera Ready Due
24 Sept. 2015	Conference Opening
ubmission 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 Tiia Rüütmann. Estonia

Demonstration and Poster Chair Teresa Restivo. Portugal

Publication Chair Sebastian Schreiter, France

# Senior PC Members

Andreas Pester, CUAS Villach, Austria Axel Zafoschnig, Ministry of Education Austria Barbara Kerr, University of Ontario, Canada Danilo Garbi Zutin, IGIP Secretary General, Austria 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 Rüütmann, Tallinn University of Technology,

Tila Rüütmann, Tallinn University of Technology Estonia

#### More information

http://www.icl-conference.org http://weef2015.eu

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