

IGIP2013



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More information

<http://www.igip-online.net>

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Registration & Submission Server

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



International Society for Engineering Education
Internationale Gesellschaft für Ingenieurpädagogik
Международное общество по инженерной педагогике

FIRST ANNOUNCEMENT & CALL FOR PAPERS

42nd IGIP International Conference on Engineering Pedagogy

The Global Challenges in Engineering Education

www.igip-online.net

and 16th International Conference on Interactive Collaborative Learning

www.icl-conference.org

September 25 – 27, 2013, Kazan, Russia – Korston Conference Center

This interdisciplinary conference aims to focus on the exchange of relevant trends and research results as well as the presentation of practical experiences in **Engineering Pedagogy and Education**. Therefore pilot projects, applications and products will also be welcome.

This Twin-Conference will be organized by **Kazan National Research Technological University** and CTI Villach, Austria in cooperation with:

- IEEE Education Society,
- International Federation of Engineering Education Societies (IFEES) and Global Engineering Deans Council (GEDC)
- Ass. for Engineering Education of Russia (AEER)
- American Soc. of Engineering Education (ASEE)
- European Soc. of Engineering Education (SEFI)
- International Academy of Open Education (IAOE)
- International Engineering Alliance (IEA)
- Portuguese Soc. of Eng. Education (SPEE)
- Latin American and Caribbean Consortium of Engineering Institutions (LACCEI)
- Ass. of Eng. Education of Russia (AEER)
- Ass. of Russian Technical Universities (ARTU)
- Ass. of Russian Leading Universities (ARLU)
- International Higher Education Academy of Sciences (IHEAS)

Keynote Speakers

- **Vassil N. Alexandrov**, Barcelona Supercomputing Center, Spain
- **Ezendu Ariwa**, London Metropolitan University, UK
- **German Dyakonov**, Kazan National Research Technological University, Russia
- **David Guralnick**, Kaleidoscope Learning New York, USA
- **Hanno Hortsch**, Dresden University of Technology, Germany
- **Mark Schulz**, University of Queensland, Australia

Topics of Interest

- Research in Engineering Pedagogy
- Engineering Pedagogy Education
- Curriculum Development in EE
- Global in Aspects in EE
- Quality Assurance, Assessment
- Support for developing countries
- Knowledge Management and CAT
- Language and Humanities in EE
- Ethics and Engineering Education
- Sustainability and Interdisciplinary education
- Learning culture and diversity
- Role of Mathematics and Sciences
- Basic Subjects and Specialization
- Development of Engineering Competencies
- Laboratory Work
- Professional and Educational Standards
- People and Technology
- Postgraduate Education
- Technical Teacher Training
- Women in Technical Careers
- Working with Projects
- ... and others

Conference Language

We accept submissions in English and Russian. Abstracts and Meta Data only in English.

Types of Contributions

- **Full Papers, Short Papers, Interactive Demonstrations, Posters**
- **Round Table Discussions** (work in progress, late papers, doctoral thesis discussions)

All submissions are subject to a double blind reviewing process.

Other opportunities to participate:

- Submit a paper for the **IGIP Young Scientists Award** session. The three awards include free conference participation and accommodation as well as a support for travel costs of EUR 500.
- Run a **workshop** or **tutorial** or organize a **thematic session**.

Important Dates

April 22, 2013 Submission of extended abstracts (full papers, thematic sessions)
May 13, 2013 Submission deadline (all other types of submissions)
May 27, 2013 Notification of acceptance
Aug. 30, 2013 Camera-ready due
Sept. 25-27, 2013 Conference IGIP2013

Proceedings

All accepted submissions will be published in the Conference Proceedings, listed in IEEE Explore, EI Compindex, Elsevier SCOPUS and other scientific indexing services.