

## 13<sup>th</sup> International Conference ICTERI 2017

ICT in Education, Research, and Industrial Applications:

### PhD Symposium

May 15-18, 2017, Kiev - Ukraine

LinkedIn Group: ICT in Education, Research, and Industrial Applications  
 Facebook Group: ICTERI Conference  
 Proceedings: CEUR-WS indexed by DBLP, Scopus  
 Post-proceedings: Springer CCIS (acceptance pending),  
 indexed by: DBLP, EI-Compindex, Mathematical Reviews, SCImago, Scopus



Venue: Taras Shevchenko National University of Kyiv

### PhD Symposium at ICTERI 2017

The PhD Symposium at ICTERI is organized for young researchers who are at the beginning of their career, such as Master or PhD students and also young researchers from industry. Our vision of the PhD Symposium at ICTERI is as of a venue that provides expert environment for the presentation of the tractable ideas and early results of PhD projects or other research aiming at receiving a PhD. Young researchers, who will join us to take part in discussions and/or present their papers, will be offered a rare opportunity to exchange and discuss their research ideas with their peers, supervisors, and senior scientists working in the fields within the scope of ICTERI 2017.

It is also planned to organize a PhD Mentor Panel as part of the ICTERI PhD Symposium 2017.

### PhD Symposium Scope

The following research topics are being proposed for discussion at ICTERI PhD Symposium

- (Semantic) Integration and Interoperability
- Managing Big Data
- Data Analysis and Business Intelligence
- Machine Learning and Decision Making
- Soft Computing
- Distributed Computing
- Interactive and Reactive Systems
- Architecture Models for Distributed Systems
- Rigorous Models and Methods for Specification and Analysis of Modern Software Systems
- Advances in and Tools for Technology Enhanced Learning
- Modeling Systems in Education
- Methodology and Didactics of Teaching and Using ICT
- Infrastructures and Framework Conditions for ICT Education

We will consider theoretical, experimental, and technological research and development projects of PhD students.

### Important Dates

(23:59 Hawaii time)

Monday, ~~16.01.2017~~ 06.02.2017 - extended paper submission deadline  
 Monday, 06.03.2017 - acceptance notification  
 Monday, 10.04.2017 - camera ready papers submission deadline  
 Monday, 10.04.2017 - presentation drafts submission deadline  
 Monday, 10.04.2017 - registration deadline  
 Monday, 15.05.2017 to Thursday, 18.05.2017 - conference days

### No Conference Fee

ICTERI traditionally does not charge conference fees. Participation is FREE. Infrastructure and service expenses are covered by our sponsors.

### Submission Guidelines

The language of PhD Symposium at ICTERI is English. Submissions in any other language will be rejected without review. Presentations in any other language are also not accepted.

We solicit extended abstracts explaining and justifying the ideas for PhD projects and short papers presenting the first obtained results. Each submission should be relevant for the PhD Symposium scope outlined above. The authors are also encouraged to present the results of their research to prove that their ideas are tractable.

All submissions shall be annotated by two sets of key phrases:

- (i) Key terms taken from the list of **ICTERI subject descriptors** available at <http://isrg.kit.znu.edu.ua/icteriwiki/index.php/ICTERI-Terms>;
- (ii) key words/phrases freely chosen by the authors. At least three and at most five key phrases have to be provided in each set.

All submissions must comply with the [Springer CCIS format guidelines](#), [Formatting instructions and template](#) as well as [submission guidelines](#) are provided for your convenience at the ICTERI 2017 web site.

Submissions must be made in .pdf or .docx by using [EasyChair](#) Conference Management System. Please submit your contribution to the **PhD Symposium Track** in the EasyChair [submission system](#). To do this, you need to select the option button "PhD Symposium" and click the button "Continue" on the page [http://easychair.org/conferences/submission\\_new.cgi?a=13290419](http://easychair.org/conferences/submission_new.cgi?a=13290419).

An extended abstract and short paper are the only admissible submission types for PhD Symposium at ICTERI.

**Evaluation** focuses on originality, technical correctness and the value of the planned results in a short to mid-term perspective.

**Page limit:** not less than 3 and not more than 4 CCIS pages for an extended abstract and not less than 6 and not more than 8 CCIS pages for a short paper.

It is strongly advised that the **first author** of any paper submitted for PhD Symposium at ICTERI is either a student at PhD or Master level or a young researcher from industry who is working towards starting a PhD project. The scientific adviser may be the coauthor of the paper if deemed appropriate.

### Evaluation and Publication

All submissions will be evaluated by at least three members of the international program committee. Accepted papers will be published in the international proceedings volume on-line (CEUR-WS) before the conference.

More details on the evaluation process and milestones are explained in the **Process and Milestones** page at the ICTERI 2017 web site: <http://icteri.org/icteri-2017/process-and-milestones/>.

Where deemed appropriate by the PhD Symposium Chairs, the best papers presented at the Symposium may be invited to be extended and published in the special issues of Ukrainian and International Journals. ICTERI traditionally cooperates with the two Ukrainian journals: «Bulletin of V.N. Karazin Kharkiv National University» (<http://mia.univer.kharkov.ua/>) and «Information Technology in Education» (<http://ite.ksu.ks.ua/en/>).

### Presentation

Accepted papers **must be presented at ICTERI PhD Symposium session by its student author**, who commits to register and attend the conference. The Symposium Chairs reserve the right to exclude from the proceedings papers that have not been presented.

### ICTERI PhD Symposium Chairs

Prof. Grygoriy Zholtkevych, V.N. Karazin Kharkiv National University, Ukraine. Contact email: [g.zholtkevych@karazin.ua](mailto:g.zholtkevych@karazin.ua)

Prof. Frédéric Mallet, Université Côte d'Azur, Curs, Inria, I3S, France.

Contact email: [frederic.mallet@unice.fr](mailto:frederic.mallet@unice.fr)

### How to Get to Kyiv

Kyiv is the capital and a major cultural and touristic venue in Ukraine. The city is easily reachable from all major European air hubs through its Borispol International Airport (<http://kpb.aero/en>). More details are available at the **Conference Venue** page at the ICTERI 2017 web site: <http://icteri.org/icteri-2017/conference-venue/>.