

CALL FOR PAPER

Seventh Learning and Teaching in Computing and Engineering Conference

LaTiCE2019

22 – 24 March 2019
Ho Chi Minh City
VIETNAM

The Seventh International Conference on Learning and Teaching in Computing and Engineering (LaTiCE2019) aims to create a platform towards sharing rigorous research and current practices being conducted in computing and engineering education. The conference focuses on the unique challenges of learning and teaching computing and engineering in multi-cultural contexts in universities and high schools and on innovative and emergent practices that are informed by pragmatic scholarship.

LaTiCE2019 is jointly organized by Ho Chi Minh City University of Technology and Education, Vietnam and the Uppsala Computing Education Research Group (UpCERG), Uppsala University, Sweden. It is technically co-sponsored by the Special Technical Community for Education Research (STC Education), which is an IEEE Computer Society initiative to connect those interested in all forms of educational research and pedagogy in the field of computing and engineering.

The conference includes gatherings for presentations of research papers, practice sharing papers, work in progress papers, group discussions, display of posters, and demos.

MAIN CONFERENCE THEMES

- Computer Science and Engineering Education Research
- Computing education at all levels, primary, secondary and tertiary
- ICT in Education

CONFERENCE SUB-THEMES

- Computing and engineering education research, theories, and methodologies
- Cultural aspects of computing and engineering education
- Educational technology, software, and tools
- Teaching innovations, best practices, experience sharing in computing and engineering education
- Course module design, proficiency assessment, and module cross-accreditation
- Improving student engagement in computing and engineering
- Collaborative learning in computing and engineering- team and project skills
- Active learning
- Work-integrated learning and project-based learning

PAPER SUBMISSION

The following kinds of submissions are accepted:

- **Research papers (6-8 pages)** present original, unpublished work relevant to the conference themes. All submissions will be evaluated with respect to their theoretical and/or empirical contribution and the quality and relevance of the research.
- **Practice sharing papers and work-in-progress papers (3-5 pages)** present original, unpublished practice sharing or work-in-progress work with a focus on innovative and valued practices. They can present preliminary results or raise issues of significance to the discipline.
- **Posters and demos (2 page abstract)** should present innovative ideas for work in the early stages related to research, teaching practice, or tools. Demonstration of tools should stress the methodology and can include some hands-on work for participants

Submission of papers will be managed through EasyChair:

<https://easychair.org/conferences/?conf=latice2019>, a comprehensive conference paper management system.

CONTACT INFORMATION

Email: latice2019@gmail.com
Website: <http://www.latice-conference.org/index.html>
Phone: (+84) 908197416 (A/P.Hoang An Quoc)

LaTiCE2019 is Technically Co-sponsored by
STC Education, IEEE

Conference content will be submitted for
inclusion into IEEE Xplore

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IMPORTANT DATES

Full Paper submission: December 03, 2018
Poster and Demos submission: December 17, 2018
Notification of acceptance: January 07, 2019
Registration opens: January 14, 2019
Camera-ready deadline: January 21, 2019
Author registration deadline: February 28, 2019
LaTiCE conference: March 22 - 24, 2019

CONFERENCE VENUE

HCMC University of Technology and Education,
01 Vo Van Ngan Street, Thu Duc District,
Ho Chi Minh City, Vietnam

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