Special issue: "Learner-Centered Learning (LCL 2024) International Workshop"

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Call for submission. This editorial introduces the special issue of 2024 for *Embedded Selforganising Systems* (*ESS*) journal.

Learner Centered Learning LCL 2024

This is a special issue of ESS journal for the proceedings of the Learner-Centered Learning (LCL 2024) 4th international workshop held between 12th and 14th August 2024 at the Faculty of Education, University of Chulalongkorn in Bangkok, Thailand. The LCL is an international biennial workshop by professorship of Computer Science, Faculty of Technical University of Chemnitz, Germany. This year we are collaborating with Chulalongkorn University, Thailand, University of the Philippines Open University, Asia-Europe Meeting (ASEM), and the Mongolian University of Science and Technology, Mongolia as partners. The main aim of this workshop is to bring professors, scholars, stakeholders of educational institutions and students together for discussion and reflection on research, approaches, and methodologies innovations on educational technologies and learner-centered learning.

Partners of LCL workshop

The Chemnitz University of Technology initiated the workshop in 2018 and since then it has been welcomed by professors from international universities.

Prof. Dr. Dr. h. c. Wolfram Hardt and Prof. Dr. Uranchimeg Tudevdagva from Chemnitz University of Technology are the initiators and key persons on succession of the workshop. For LCL 2024 workshop, Assistant Professor Juvy Lizette M. Gervacio from the University of the Philippines Open University is the main contact person supporting and organizing. Professor Jaitip Na-Songkhla from Chulalongkorn University in Bangkok is the main organizer of the host organization. Prof. Ganbat Danaa and Prof. Tserenchimed Purevsuren from Mongolian University of Science and Technology are main representatives who support the idea and work together on continuous series of the workshop. Professor Jiyou Jia from Peking University Beijing is the main contact professor who supports LCL.

LCL 2018

The first workshop was organized in Laubusch by IBS Foundation in 2018. Since then, four international universities collaborated together in support of the event. At LCL 2018 in-person workshop, 17th - 19th October, 2018, two keynote speeches and two invited talks were included into the program. Twelve research works were selected to present during the three days' workshop. Two presentations delivered in recorded video format. Accepted through review and presented papers were included to LCL proceedings (Fig. 1).



Figure 1. Cover of LCL 2018 Proceedings

LCL 2020

The second LCL workshop is organized fully online between 10th and 11th November, 2020. Two invited talks were included into the program. Nine research works selected to present during the two days' workshop. Accepted through review and presented papers were included to LCL proceedings (Fig. 2)



Figure 2. Cover of LCL 2020 Proceedings

LCL 2022

The third LCL workshop was organized fully online between 2nd and 4th November, 2022. Three invited talks were included into the program. Fourteen research works are selected to present during the three day's workshop. Moreover, a university from Uzbekistan sent a request to the Organizing committee of LCL workshop to join in the next workshop series. Accepted through review and presented papers were included to LCL proceedings (Fig. 3).



Submissions for the journal must be made as complete papers (there is no abstract submission stage) submitted as PDF documents. Authors are requested to submit papers reporting original research results and experience. Papers should be prepared using the IEEE two-column template.

An MS Word template or ESS online journal is available here <u>https://www.bibliothek.tu-</u> chemnitz.de/ojs/index.php/cs/information/authors

Papers should submit the following link of the journal:

https://www.bibliothek.tuchemnitz.de/ojs/index.php/cs/about/submissions

There is no charge for submission. Accepted papers are publishing free.

Thank you for Your Contribution!

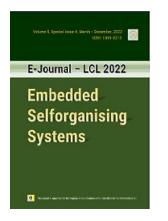


Figure 3. Cover of LCL 2022 Proceedings

Contributions: Papers are submitted to LCL 2024 reviewed by technical committee members of LCL 2024, professors. Only accepted and presented papers are included in this special issue. The acceptance rate is 67%.

Thank you very much to all authors who contributed with their valuable manuscript to LCL 2024.