

## 2017 IEEE/SICE International Symposium on System Integration (SII2017)

### Special Session on

“Active Learning for Science, Technology, Engineering, and Mathematics through Computer Supported Collaborative Learning System”

### organized by

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## Call for Papers

**Theme:** Active learning for science, technology, engineering, and mathematics (STEM) education has received considerable attention over the past several years.

Technology integration has also great impact in active learning. Therefore, recently, many researchers develop the Computer Supported Collaborative Learning (CSCL) systems and investigate the curriculum for active learning by using CSCL. This session is organized to discuss enhancing active learning through CSCL at all levels.

### Topics of interest include, but are not limited to:

- professional development and integration of CSCL system
- development of curriculum for active learning
- STEM education
- project-based learning
- case study
- practical education and educational evaluation using CSCL system

**Submissions Procedure:** All the instructions for paper submission are included in the conference website <http://www.sii2017.org>. A good quality paper may be considered for publication in IEEE Transactions on Industrial Informatics subjects to further rounds of review

### Deadlines:

Reception of full paper:	June 30, 2017
Paper acceptance notification:	September 20, 2017
Camera ready paper reception:	October 20, 2017