

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

Special Session on

“New Media and Interaction in System Integration”

organized by

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Call for Papers

Theme: Recently, robotics, IoT and AI must be the most emerging topics in system integration field worldwide. To build actual services out of these key technologies, however, we need to combine relevant media components, such as vision and audio, as indispensable elements to provide interaction between with human and systems. In this session, a broad spectrum of researches will be welcomed including interaction robots, computer graphics, AR/VR, voice based systems, sound generating and so on.

Topics of interest include, but are not limited to:

- projector mounted robots
- animated avatars
- communication system
- computer aided arts
- AI generated music
- Augmented reality (AR), virtual reality (VR), computer graphics
- Synthetic learning set and virtual environments for machine learning
- Interactive techniques for medical simulation

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, 20157
Paper acceptance notification:	September 20, 2017
Camera ready paper reception:	October 20, 2017