

Call for Papers

Technical Program - Intelligent and Emotion-oriented Computing

at IEEE CCNC 2013 (<http://www.ieee-ccnc.org/>), Las Vegas, NV, USA – Jan 2013

As smart phones, smart TVs, and smart home appliances emerge to be mainstream in CE industry, human users' satisfaction would require a high level of intelligence beyond product functionality and usability of interaction.

Intelligent and Emotion-oriented Computing track invites researchers in artificial intelligence, affective (or emotion-oriented) computing, information visualization, and other technical areas, to provide a blueprint for the future smart(er) devices which have human-level affective intelligence.

Papers are 6-9 (max) pages in length and conform to the IEEE conference format. Paper submissions are via EDAS (see the conference web site). Papers receive at least 3 independent reviews from TPC members.

Important Dates:

- Submission deadline: Aug. 31, 2012
- Acceptance notification: Sept. 28, 2012
- Camera-ready due: Oct. 15, 2012
- Presentation: Jan. 11-14, 2013

Topics of interest include (but, not limited to):

- Emotion recognition, processing and expression technologies and applications
- Machine learning methods and applications
- Semantics and ontology engineering
- Question and answering technology
- Context-aware systems
- Ubiquitous computing and ambient intelligence
- Sensing techniques, technologies, and applications
- User Modeling
- UI/UX

TPC Vice Chair

Young Sang Choi (Samsung Advanced Institute of Technology, Korea)

TPC Members

Ji Soo Yi (Purdue University, USA)

Byoung-Tak Zhang (Seoul National University, Korea)
Pratibha Moogi (Samsung India Software Operation, India)
Yoonsuck Choe (Texas A&M University, USA)
Ricardo Gutierrez-Osuna (Texas A&M University, USA)
Xiaotao Wu (Avaya Labs, USA)
Kishore Dhara (Avaya Labs, USA)
Paul Jeon (Samsung Advanced Institute of Technology, Korea)
Hosub Lee (Samsung Advanced Institute of Technology, Korea)
Boris Motik (Oxford University, UK)
Guruprasad Seshadri (Tata Consultancy Services, India)