

CALL FOR PAPERS & POSTERS

**Human-Centered
Computing**



Nov 2014

PHNOM PENH

CAMBODIA

Human-Centered Computing

27-29 November 2014 • Phnom Penh • Cambodia

Cluster Computing agrees to have a SP for HCC conference

The conference features the following three sessions and welcomes submissions from both academic and industries.

INFRASTRUCTURE

Internet of Things, Smart Environment, Multi-device collaboration, Sensor Network, Body Area Network, Mobile Network, Cloud, Virtualisation

DATA

Big Data: storage, visualisation, and analytics, Linked Data, Open Data Knowledge Processing / Management, Data Science

COLLABORATION

Context-aware Computing, Pervasive Business, Computer Supported Cooperative Work, Social Informatics, Social Computing, Collaborative Service and Process

You are also encouraged to submit demonstrate work in progress and late breaking research and development results that show the latest innovative ideas. We sincerely extend our invitation to experienced academics as well as young researchers to present their ongoing work and preliminary results.



ETH





Human-Centered Computing

HUMAN-CENTERED COMPUTING

Joint ICPCA9 and SWS6 Conferences
Nov 2014, Phnom Penh, Cambodia

The goal of the Joint ICPCA9/SWS6 Conference on Human Centric Computing (HCC) is to further explore both theoretical and practical issues in and around the emerging computing paradigm. It is the main forum to exchanges ideas and visions on how ICT can support the construction of intelligent and sustainable societies. HCC 2014 would like to solicit contributions to three main themes:

TRACK01 - INFRASTRUCTURE

- Internet of Things
- Ubiquitous / Pervasive Computing
- Cloud Computing Infrastructure
- Smart / Intelligent Environment
- Sensor Network, Body Area Network
- Mobile Internet
- Wearable Computing

TRACK02 - DATA

- Big Data: *Storage, Curation, Management, Analytics*
- Linked Data (public data, enterprise data, health data) / Open Data
- Data-centric computing
- Data Provenance
- Recommendation Algorithms / Systems
- Text Mining

TRACK03 - COLLABORATION

- Pervasive Business / Collaboration
- Context-aware Computing
- Crowdsourcing, Peer Production
- Scientific Collaboration
- DIY & Makers
- Online Communities
- Collaborative Service and Process

Publication

The proceedings of this conference will be published in *Springer's Lecture Notes in Computer Science* series (LNCS). Papers should not exceed fourteen (14) pages in length and must be formatted according to the information for LNCS authors. All papers will be peer-reviewed by members of the HCC 2014 programme committee. Papers are selected based on their originality, significance, relevance, and clarity of presentation. Authors of selected papers will be invited to submit an extensively expanded version of their papers to be considered for publication in special issues in international journals.

Contacts

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