

# EMC-10 CALL FOR PAPERS

**EMC-10** Cebu, Philippines  
August 11 - 13, 2010

## The 5th International Conference on Embedded and Multimedia Computing (EMC-10)

<http://www.ftrai.org/emc2010>

**August 11th ~ 13th 2010, in Cebu, Philippines**  
**(Joint Conference with HumanCom-10, ITCS-10, MUE-10)**

### IMPORTANT DATES

**Submission deadline:** ~~March 10, 2010~~  
**March 30, 2010(Final Extension)**  
Acceptance Notification : **April 25, 2010**  
Camera-ready Due : ~~May 24, 2010~~  
**May 28, 2010 (No Extension!!)**  
Convergence Dates : August 11-13, 2010

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Rafael Saldana (Ateneo de Manila University, Philippines)  
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#### Program Committee

<http://www.ftrg.org/emc2010/committee1.php>

#### Contact Information

If you have any question about the CFPs and papers submission, please email to Prof. Soo-Kyun Kim ([kimsk@pcu.ac.kr](mailto:kimsk@pcu.ac.kr)).

### OVERVIEW

The 5th International Conference on Embedded and Multimedia Computing (EMC-10) will be held in Cebu, Philippines on August 11-13, 2010. EMC-10 will be the most comprehensive conference focused on the various aspects of advances in Embedded and Multimedia (EM) Computing. EMC-10 will provide an opportunity for academic and industry professionals to discuss the latest issues and progress in the area of EM. In addition, the conference will publish high quality papers which are closely related to the various theories and practical applications in EM.

In addition, the conference will publish high quality papers which are closely related to the various theories and practical applications in human-centric computing. Furthermore, we expect that the conference and its publications will be a trigger for further related research and technology improvements in this important subject. The EMC-10 is the next event, in a series of highly successful International Conference on Embedded and Multimedia Computing, previously held as EM-Com 2009 (Korea, Dec. 2009), UMC-08 (Australia, Oct. 2008), ESO-08(China, Dec. 2008), UMS-08 (Korea, April, 2008), UMS-07(Singapore, Jan. 2007), ESO-07(Taiwan, Dec. 2007), ESO-06(Korea, Aug. 2006).

### TOPICS

We are inviting new and unpublished papers on, but not limited to, the following topics:

- Track 1. Embedded Systems and Software  
Zili Shao, The Hong Kong Polytechnic University, Hong Kong
- Track 2. Cyber-Physical Systems  
Zonghua Gu, Hong Kong University of Science and Technology
- Track 3. Embedded System Applications  
Gwo Giun Lee, National Cheng Kung University, Taiwan
- Track 4. Real-time systems  
Thomas Nolte, Mälardalen University, Sweden
- Track 5. Multimedia Computing  
Alberto del Bimbo, Dipartimento di Sistemi e Informatica, Italy
- Track 6. Interactive Multimedia & Intelligent Services  
Henry Duh, Nanyang Technological University, Singapore
- Track 7. Distributed Multimedia Systems  
Nabil Sarhan, Wayne State University, USA
- Track 8. Multimedia Software Engineering  
Vladimir Hahanov, Kharkov National University of Radio Electronics, Ukraine

### PAPER SUBMISSION AND PROCEEDING

Every submitted paper will be carefully reviewed by at least three members of the International Program Committee. All accepted papers will be included in the conference proceedings published by IEEE Press (IEEE eXpress Conference Publishing group) and will be included in the IEEE Xplorer. Authors should submit a paper with 4-6 pages in length by using online systems for review. And some papers selected will be included in some international journals with high quality (pending).

EMC-10's submission web site : <http://www.editorialsystem.net/emc2010/>

Distinguished papers accepted and presented in EMC-10, after further revisions, will be published in the special issues of the following international journals :

- **ACM Transactions in Embedded Computing Systems (TECS) - Assoc Computing Machinery(ACM) (SCIE)**
- **The Journal of Supercomputing (JoS) - Springer (SCI)**
- **multimedia tools and applications (MTAP) – Springer (SCIE)**
- **International Journal of Information Technology, Communications and Convergence (IJITCC) – Inderscience**
- **International Journal of Advanced Media and Communication (IJAMC) - Inderscience**

In addition, good papers from Korea authors will be recommended to international journals indexed by **KCI-E** in NRF-K.

- Journal of Information Processing Systems (JIPS)

EMC-10 Website: <http://www.ftrg.org/emc2010>

