# The 2nd Asia-Pacific Workshop on Embedded System Education and Research in conjunction with the 14th International Conference on Parallel and Distributed Systems (ICPADS 2008)

## APESER 2008

http://brass.cs.nctu.edu.tw/APESER2008/

## Melbourne, Victoria, AUSTRALIA

8th-10th December, 2008

## CALL FOR PAPERS

## The 2<sup>nd</sup> Asia-Pacific Workshop on Embedded System Education and Research (APESER 2008)

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Hong Kong Univ. of Sci. and Tech., Hong Kong Shiao-Li Tsao

National Chiao Tung Univ., Taiwan

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### PURPOSE AND SCOPE

Embedded system design as a discipline has long been pursued in the industry in various application domains including avionics, aerospace, automobile, and industrial control. Within the Asia-Pacific region, the embedded system industry has reached a high level of success. This has resulted in a growing demand for highly-trained and skilled manpower to meet the ever growing demand for trained human resources. This has spurred a growing emphasis on embedded systems education in most of the universities in the Asia-Pacific region. We think that this sets the stage for providing a suitable forum for the faculty in the Asia-Pacific region to meet and share their experiences, both in education and research on embedded systems. Topics of particular interest include, but are not limited to:

- Curriculum Design
- Course Design & Teaching Experience
- Courseware/Platform Design & User Experience
- Hands-on Lab Design and Training
- Research in Embedded Systems and Software
- **Consortium Society Activities**
- Student Promotion and Competition
- International Collaboration
- **Industrial Collaboration**
- **Education Program Evaluation**

### **IMPORTANT DATES**

Paper submission: Sept. 1, 2008

Acceptance notification: Sept. 25, 2008 Camera-ready version: Oct. 10, 2008

Workshop: December 8-10, 2008 - Workshop

#### PAPER SUBMISSION

Papers presenting original and unpublished work are invited to be submitted and will be evaluated based on originality, significance, technical soundness, and clarity of exposition. Submitted papers should be formatted in a two-column IEEE Computer Society format (URL: http://computer.org/cspress/instruct.htm) and should not exceed 8 pages including figures and references. Submissions will be handled via the conference web site at:

http://www.deakin.edu.au/conferences/icpads2008/submission.php