# **PEECS 2012**

The Symposium is jointly organized by IEEE Western Australia Section, Curtin University, University of Western Australia, Edith Cowan University, and Murdoch University. It aims to give postgraduate students an opportunity to present their research activities in the areas of Electrical Engineering, Computer Science, Software Engineering, and other related fields to a wide audience. The symposium is expected to increase awareness of research activities that are taken place in different departments as well as encouraging more cooperation among the universities. Undergraduate students are also encouraged to attend to appreciate current postgraduate research activities in their interested areas.

The symposium is strongly supported by the IEEE Western Australia section and the relevant University departments.

All postgraduate students are strongly encouraged to submit extended abstract(s) up to 2 pages or full paper(s) up to 6 pages. Submissions should include adequate technical and academic contents. The presenters should attempt to make their presentation (oral or poster) attractive to a wide range of background audience. Awards will be given to the best paper, best oral presentation and best poster presentation.

### **Submission of final Papers**

Final submission of papers should follow the IEEE conference papers submission format which can be found in the website below. Submissions will be subject to a full review process. The accepted papers will appear in the conference proceedings. All first authors must be currently enrolled postgraduate students. Symposium registration will be free to all first authors.

#### <u>Schedule</u>

First Submission:
Notification of acceptance:
Final submission:
Symposium:

24 September 7 October 21 October 9 November

## Organizing Committee

King-Sun Chan (Curtin - Conference chair) Halit Eren (Curtin) Lance Fung (Murdoch) Douglas Chai (ECU) Farid Boussaid (UWA)

Please visit this website for more information: http://ewh.ieee.org/r10/w\_australia/PEECS2012

## Typical research areas:

- Artificial Intelligence
- Biomedical Engineering
- Computer Engineering
- Computer Science
- Electronics
- Image Processing
- Information Technology
- Instrumentation and Control
- Microelectronics and VLSI
- Next Generation Networks
- Power Systems Engineering
- Renewable Energy Systems
- Software Engineering
- Telecommunications
- Wireless data networks









