

CALL FOR PAPERS

The 10th IEEE Photonics Society Hong Kong Chapter Postgraduate Conference

November 28, 2009 (Saturday)

Lecture Theatre H,

The Hong Kong University of Science and Technology

The 10th IEEE Photonics Society Hong Kong Chapter Postgraduate Conference will be held at the Hong Kong University of Science and Technology on November 28, 2009. The Conference is organized to promote graduate research in photonics and opto-electronics and to foster discussions on common topics of interest among research students*. Participants will also gain a more in-depth understanding on the current research focus of the related fields in Hong Kong.

We solicit papers on recent developments in photonics and opto-electronics. Topics include, but are not limited to, the following:

Bio Photonics	Optical Networks and Systems
Displays	Optical Sensors
Integrated Optics and Optoelectronics	Optical Switches and Modulators
Liquid Crystal Devices	Optoelectronic Packaging
Microresonators	Organic LEDs and Lasers
Microwave Photonics	Photonic Nanostructure Devices
Nano Optics	Planar Waveguide Technology
Nonlinear Optics	Semiconductor LEDs and Lasers
Numerical Modeling of Photonic Devices	Silicon Photonics
Optical Communications	Solid State lasers
Optical Fiber Gratings	Wavelength Conversion
Optical Materials and Processing	WDM Components
Optical MEMS	Ultrafast Optics and Electronics

**Final-year undergraduates who are involved in research projects are also encouraged to submit papers and attend the Conference.*

Paper Submission

Contributed papers should be typed on A4-size paper with 25 mm margin on all sides and limited to 3 pages. The first page should include the paper title, the name and affiliation of all authors, and the e-mail address of the corresponding author. Contributed papers in PDF files should be emailed to Dr. Andrew Poon (eeawpoon@ust.hk), Chairperson of the IEEE Photonics Society Hong Kong Chapter.

FHKOI Best Paper Awards

Four Best papers will be selected for the Federation of Hong Kong Optoelectronics Industries (FHKOI) Best Paper Awards. The Best Paper will be awarded a cash prize of HK\$ 1,000. Two runner up's and a Best Presentation will each be awarded a cash prize of HK\$ 500. The Awards will be presented at the closing of the Conference. To be eligible for consideration, the student should be the first author and presenter of the paper.

Submission Deadline : October 31, 2009

Registration fee* : HK\$ 100.00

**The registration fee includes admission to the Conference, a CD of the proceedings, light refreshments, and a conference lunch at the Hong Kong University of Science and Technology.*

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