



# PrimeAsia 2010

September 22 - 24, 2010  
Shanghai, China

The Asia Pacific Conference on  
Postgraduate Research in Microelectronics & Electronics



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## World Expo 2010

World Expo 2010 Shanghai China is the occasion for China to bring the world at home, and for the world to feel at home in China. By dedicating a 5.28km<sup>2</sup> area at the core of the city to exhibitions, events and forums on the Expo theme, "Better City, Better Life," Shanghai hopes to build a powerful and lasting pilot example of sustainable and harmonious urban living.



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## First Call for Papers

The Asia Pacific Conference on Postgraduate Research in Microelectronics & Electronics (PrimeAsia) is a new initiative of the IEEE Circuits and Systems Society for engaging students. It aims to provide opportunities for postgraduate students to present their research works and to interact with people in the research community and industry. PrimeAsia 2010, sponsored by the IEEE Circuits and Systems Society, will be held from 22 to 24 September 2010 in Shanghai, China, a city hosting WorldExpo2010 from May to October 2010. Papers in PrimeAsia2010 will be presented by postgraduate students, experienced people from academia and industry are warmly invited to attend, in order to create a stimulating environment for favoring exchange of knowledge and mentoring of young researchers. PrimeAsia2010 covers a wide range of topics including, but not limited to, the followings:

- Analog Signal Processing
- Biomedical Circuits and Systems
- Circuits and Systems for Communications
- Computer-Aided Design
- Digital Signal Processing
- Green Circuits and Systems
- Image Processing
- MEMS
- Multimedia Systems and Applications
- Nanoelectronics and Gigascale Systems
- Power Systems and Power Electronic Circuits
- Sensory Systems
- Visual Signal Processing and Communications
- VLSI Systems and Applications

## Paper Awards

All papers will go through a peer review process. Papers rated in top 30% will receive one of the following awards:

- Top 10% will receive the GOLD LEAF Certificate
- 10-20% will receive the SILVER LEAF Certificate
- 20-30% will receive the BRONZE LEAF Certificate

## Schedule:

<b>Deadline for submission of Papers</b>	:	<b>20 April 2010</b>
Notification of Paper Acceptance	:	30 May 2010
Deadline for submission of FINAL Papers	:	20 June 2010
Deadline for Author and Early-bird Registration	:	20 June 2010

**Paper submissions:** Complete 4-page manuscript (in standard IEEE double-column format), including title, authors' names, affiliations and e-mail addresses, and a short abstract are requested. Papers must be submitted electronically in PDF format. Only electronic submissions will be accepted. Please refer to conference web site for details. Conference URL: <http://www.PrimeAsia.org/>

**All papers will be published in the IEEE Xplore and EI indexed.**

IEEE Catalog Number: CFP1044H-ART  
ISBN: 978-1-4244-6737-2