

*The First International Conference on Pervasive Computing, Signal  
Processing and Applications (PCSPA2010)  
September 17-19, 2010  
Harbin Institute of Technology, China*

**Call for Paper**  
**Invited Session on IP Communication Applications**

We are organizing an invited session on IP Communication Applications for PCSPA2010, which will be held in Harbin, China on September 17-19, 2010. This session deals with new technologies for pervasive applications using intelligent approaches. Topics of interest include, but are not limited to:

1. The role of IP communications in Smart Grid
2. Ad hoc/Sensor Network Communication Applications
3. Cloud-based IP Communications Infrastructure.
4. SIP, IMS and NGN System and Services
5. Traffic and QoS Measurement of IP Communications
6. Mobile IP Communication Services
7. Advances in P2P Overlays for Communications Systems
8. Management of IP Communications Systems and Networks
9. Security of IP Communications Systems and Networks
10. Social Networking and IP Communications, etc

**Submissions:**

Papers are invited from prospective authors with interest on the related areas. Each paper should follow the IEEE format with title, author's names, affiliation, email addresses, an up to 150-words abstract, and a two-column body with 4 single-spaced pages and with font size at 10 pts. Details of the required paper format are published at the official PCSPA2010 website (<http://bit.kuas.edu.tw/~pcspa10/index.html>). All papers must be submitted electronically in PDF format only and be mailed to: Prof. Lei Weimin at [leiweimin@ise.neu.edu.cn](mailto:leiweimin@ise.neu.edu.cn).

**Important Dates:**

Deadline for submission May 20, 2010  
Notification of acceptance June 20, 2010  
Camera-ready deadline July 20, 2010

**For more information please contact:**

Prof. Lei Weimin  
Institute of Communication and Information System  
College of Information Science and Engineering, Northeastern University  
3-11 Wenhua Rd., Heping District, Shenyang, 110004, China  
Tel: +86-13940235647  
Fax: +86-24-83683048  
Email: [leiweimin@ise.neu.edu.cn](mailto:leiweimin@ise.neu.edu.cn)