



CAIPT 2014

International Conference on Computer Applications and Information Processing Technology
Ulaanbaatar, Mongolia, June 27 ~ 28, 2014

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CALL FOR PAPERS

International Conference on Computer Applications and Information Processing Technology (CAIPT2014) will be held in Ulaanbaatar, Mongolia on June 27~28, 2014 - hosted by the Mongolia Information Society and organized by Korean Information Processing Society. CAIPT2014 is an international conference for exchange of experience and knowledge among researchers and industrial experts concerned with IT and applications, which aims to promote academic exchanges and international cooperation. The conference will reflect the state-of-the-art of scientific discovery and implementation in all relevant aspects of IT and advanced applications, including theories, modeling, and practical applications. CAIPT2014 aims at stimulating the EU - Korea and specifically Mongolia - Korea collaboration in R&D. For more information, please visit <http://www.caipt.org>. Original papers are solicited in subjects including, but not limited to, the following:

1. Wireless Network Technology <ul style="list-style-type: none"> - Wireless PAN/LAN/WAN - Mobile Networks (NGN/BcN) - Wireless Communication Technology - Protocols and Standards - Cognitive Radio Networks - Ad Hoc, Sensor and Mesh Networking - Optical Networks and Systems - QoS issues in Wireless Networks - Beyond 3G and 4G Networks 	2. Network and Information Security <ul style="list-style-type: none"> - Mobile and Wireless Security - Trust and Privacy Concerns - DDOS Attacks, DNS Spoofing - Digital Right Management - Trust Modeling and Protocol Design - Multimedia Security (VoIP, IPTV, Smart Media) - Cloud and Distributed Application Security - Security, Privacy and Authentication in Mobile Systems
3. Intelligent Computing System <ul style="list-style-type: none"> - Pattern Recognition/Image Processing - Computer Vision - Language Processing - Bioinformatics - Cloud Computing - Software and Middleware - Business Intelligence and Multimedia Technology 	4. Policy and Business Strategies <ul style="list-style-type: none"> - Strategies and Policy Development - National Spectrum Management - Policy Issues in IT Application - IT Convergence Strategies - Laws and Policy in IT - Market Enterprise Analysis in IT - Network/Infrastructure Development - Management Issues

Important dates

Full manuscripts submission due **March 29, 2014**
Notification of acceptance **April 10, 2014**
Camera-ready paper due **April 15, 2014**
Registration due **April 20, 2014**
Conference planning date on **June 27~28, 2014**

Information for authors

Prospective authors should submit papers in English, with 1~4 pages (Extended Abstract or Full Paper). Accepted forms for submission are soft copy in MS Word, PDF file formats. Authors should submit papers electronically only using the on-line submission interface available at <http://www.caipt.org>. Accepted and presented papers will be published in the conference proceedings. Submissions should include abstract, key words, the e-mail address of the corresponding author, and must not exceed 4 pages, including tables and figures, according to the IEEE. **Submissions imply the willingness of at least one author to register, attend the conference, and present the paper.** The conference proceedings of CAIPT 2014 will be published in English by KIPS and the extended version of selected papers (**about 40**) are to be published in the special issue of the **Scopus** registered journal.