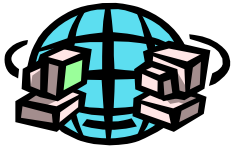


Call for Papers

Special Section on **Internet Technology and its Architecture for Ambient Information Systems**



The IEICE (Institute of Electronics, Information and Communication Engineers) "Transactions on Communications" announces a coming special section on "Internet Technology and its Architecture for Ambient Information Systems" to be published in April 2009.

The purpose of this special section is to exchange recent information and to promote research, development and deployment on advanced Internet technologies and their applications for coming ambient information society which actively supports human social activity. The special section solicits paper submission from all people engaged in this field.

The topics of interest within the scope of this special section include, but are not limited to the following areas:

New challenge for Internet technology and its architecture

- | | | |
|-------------------------|-----------------------------------|--|
| - Internet architecture | - High Speed / Broad Band Network | - Network Administration and Operation |
| - Routing | - Mobility | - Measurement and Evaluation |
| - Protocol | - Ubiquitous System | - Dependable System |
| - Transport | - Overlay Network | - Implementation issue |
| - Traffic Control issue | - Peer-to-Peer System | - Application |
| - Quality Management | - Security | - Testbed, Platform Technology |

The deadline of the paper submission is **July 25, 2008**.

Manuscripts should be prepared according to the style guidelines indicated in the Information for Authors attached to the IEICE Transactions. The style guidelines are also available at http://www.ieice.org/eng/shiori/mokuji_cs.html. The length of a paper should not exceed eight printed pages in principle.

Online paper submission: https://review.ieice.org/regist_e.aspx

The authors are required to print out the "Confirmation Sheet of manuscript registration" and "Copyright Transfer and Page Charge Agreement" and send them to the following address *by post* (not by FAX/E-mail). *They must arrive by the paper submission deadline (July 25, 2008)*. Authors should choose the [Special-EB] Internet Technology and its Architecture for Ambient Information Systems as a "Type of Issue/Category of Transactions" on the online screen. Please note that special section limits the number of papers, so some of the accepted papers may appear in a regular section.

Address

Eiji Kawai, Nara Institute of Science and Technology,
8916-5 Takayama, Ikoma, Nara 630-0192, Japan

(Please note "Special Section on Technology and its Architecture for Ambient Information Systems" on an envelope.)

TEL:+81-743-72-5148 / FAX:+81-743-72-5149 / E-mail: internet@is.naist.jp

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* Please note that at least one of the authors must be an IEICE member when a manuscript is submitted for review. If the manuscript is accepted for publication, the authors are required to pay for the page charges to partially cover the cost of publication. The authors are entitled to 50 reprints of their article.