CALL FOR PAPERS

Special Section on Recent Advances in Technologies for Assessing System Reliability

The IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences announces a forthcoming Special Section on Recent Advances in Technologies for Assessing System Reliability to be published in July, 2009. The reliability assessment of a complex system such as a telecommunication system, a power supply system, and a computer system which provides the infrastructure of a highly informative society is magnifying its importance with the progress of information and communication technology. This special section aims at disseminating recent advances in the research field of quantitative reliability assessment of large scale/complex systems. The original papers in the following areas are invited for submission.

Topics of interest include, but are not limited to:

- Theoretical and experimental researches related to quantitative assessment of system reliability, maintainability and safety.

Submission Guidelines:
Authors are requested to follow the submission process described below.

1. Submit papers using the IEICE online submission web site https://review.ieice.org/regist_e.aspx by November 28, 2008. Choose the “[Special-EA] Recent Advances in Technologies for Assessing System Reliability” as a “Type of Issue (Section) /Transactions” on the online submission page. Do not choose “[Regular-EA] Fundamentals” or other special sections. We accept papers only in PDF format.

2. Send by postal mail (NOT by FAX or E-mail) the “Copyright Transfer and Page Charge Agreement” and the “Confirmation Sheet of Manuscript Registration” by December 5, 2008 to

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Note that unless these forms reach the editor, the review process never starts even if the manuscript is submitted.

Manuscripts should be prepared according to the style guidelines for the IEICE Transactions (See http://www.ieice.org/eng/shiori/mokuji_ess.html). In this special section, the length of the manuscript should be no longer than eight printed pages for a PAPER and two printed pages for a LETTER. Submissions that do not follow the above instructions will not be accepted. The term for revision after the review process might be shortened, although it is usually 60 days’ long. Some papers may appear in the following transactions, if the number of accepted papers exceeds the limit. At least one of the authors must be an IEICE member when the manuscript is submitted for review. Please note that if accepted, authors are requested to pay for the page charges covering partial costs of publications.

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