The 17th SEDE Conference seeks high quality submissions in all areas of Software Engineering (SE) and Data Engineering (DE). This year the conference puts special emphasis on the impact of ubiquitous and pervasive computing on software engineering and data engineering. Applied case studies will report on exemplary solutions deployed in industries like aerospace, telecommunications and military. In the SE section particular emphasis will be placed on techniques for software specification and design of software/hardware components and the modeling of system architectures. In the DE section, the emphasis this year is on high performance algorithms that learn patterns from large volumes of data, learn and predict events, adapt to situations, rationalize, provide autonomous control, and assist in executive decision-making. The conference also includes a BEST PAPER AWARD given for a paper presented at the conference. The conference will cover a broad range of topics including, but not limited to, the following topics. Conference website: http://sce.uhcl.edu/sede08/

INSTRUCTIONS TO AUTHORS

Papers will be accepted ONLY BY ELECTRONIC SUBMISSION in PDF format. Include a cover page containing title, author’s name(s), address, affiliation, email address, telephone number and topic area. In cases of multiple authors, all correspondence will be sent to the first number and topic area. In cases of multiple author s, all correspondence will be sent to the first author unless otherwise requested. Authors must submit a full paper (no more than 15 double spaced pages) by FEBRUARY 22, 2008. All submissions must be uploaded through the conference web page https://secure.myhostadvantage.com/V0015065FC/con-reg/default.asp?ConID=72. If you encounter any difficulties during submission or if you require further information, please contact: isca@ipass.net. The submitted manuscript should closely reflect the final paper as it will appear in the proceedings, which will be a maximum of 6 pages (+2 pages with additional page fees) in ISCA format. (See http://www.isca-hq.org/sample-isca-manuscript-format.pdf)

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