



CALL FOR PAPERS

2005 IEEE International Conference on Services Computing (SCC 2005)

July 12-15, 2005, Orlando, Florida, USA

Sponsored by IEEE Computer Society

Technical Committee on Services Computing (tab.computer.org/tcsc)
<http://conferences.computer.org/scc/2005>

Theme: Bridge the Gap between Business Services and IT Services

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The 2005 IEEE International Conference on Services Computing (SCC 2005) aims to the topics of bridging the gap between Business Services and IT Services with a new ground breaking technology suite that includes Web services and service-oriented architecture (SOA), business process integration and performance management, utility/grid computing and autonomic computing. It is sponsored by the IEEE Computer Society Technical Committee on Services Computing and will be co-located with the 2005 IEEE International Conference on Web Services (ICWS 2005). The theme of this joint IEEE conference on SERVICES is "Bridge the Gap between Business Services and IT Services".

Services now account for more than half of the U.S. economy. Services Computing, as a new cross discipline, addresses how to enable IT technology to help people perform business services more efficiently and effectively. As we can see, Services Computing currently shapes the processes of business modeling, business consulting, solution creation, service delivery, and software architecture design, development and deployment. SCC 2005 has the following major research tracks: Foundations of Services Computing, Service-Oriented Architecture (SOA), Grid/Utility Computing, and Business Performance Management Services and Business Integration.

Authors are invited to submit original, unpublished research papers that are not being considered in another forum. Manuscripts will be limited to 8 (IEEE Proceeding style) pages and be printed on 10 or 12 size font. Please follow the IEEE Computer Society Press Proceedings Author Guidelines to prepare your papers. Electronic submission of manuscripts (in PDF or Word format) is required. Detailed Instructions for electronic paper submission, panel proposals, tutorial proposals, and review process can be found at <http://conferences.computer.org/scc/2005/>. The length of the camera-ready of an accepted paper will be limited to 8 (IEEE style) pages. At least one author of each accepted paper is required to attend the conference and present the paper. The IEEE SCC 2005 Proceedings will be collected in EI Compendex. The detailed submission instructions can be found at SCC 2005 web site. The enhanced version of the selected best papers published in the SCC 2005 will be invited to publication in the International Journal of Web Services Research (JWSR) (by Idea Group) and possibly other related journals. Some speakers of the keynotes, panels, and tutorials will be invited to submit articles to extend their presentations for IEEE IT Professional Magazine. One Best Paper award and 1-3 Best Student Paper Awards will be presented by SCC 2005. The first author of the best student papers should be full-time students.

Important Dates:

Abstract Submission Deadline: **Feb. 14, 2005** (NEW)

Paper Submission due date: **Feb. 14, 2005**, ~~January 31, 2005 (Monday)~~

Decision Notification (electronic): **April 11, 2005** (~~March 28, 2005~~) (Monday)

Camera-Ready copy due date & Pre-registration due: **April 29, 2005** (~~April 15, 2005~~) (Friday)



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