

2008 IEEE International Services Computing Contest (SCContest 2008)

Call for Participation

The objective of Service Computing Contest is to promote research and teaching service computing techniques in universities and colleges worldwide. This contest brings together talented students to solve challenges in using Service Computing techniques to build value-added business systems in the era of Web 2.0. Following the two successful contests in 2006 and 2007, the [2008 IEEE International Service Computing Contest](#) has the theme of “Business SOA and Services Mash-up” that the participating teams will utilize the services and data from different sources and integrate them into a new value-added business service to the end users. Each team will submit a paper and build a live system. The finalists will be invited to either the [SCC 2008](#) (Hawaii, USA) or the [ICWS 2008](#) (Beijing, China), at their will, for the final competition. The reasons to organize the final competition in two conferences are to encourage teams from different countries to participate and to solve practical traveling issues. The contest is one competition. The finalists will be announced in the SCC 2008 and the winners will be announced in the ICWS 2008. The papers of the finalists will be published in the proceedings of the [2008 IEEE Congress on Services](#) (SERVICES 2008). This contest is sponsored by [IEEE Computer Society Technical Committee on Services Computing](#), and is supported by IBM Research ([Services Computing](#)).

Procedures and Important Dates

- The Contest will be announced on Nov. 5, 2007.
- The final paper submission is due on March 20, 2008. It should be limited to 8 pages and follows the [IEEE Computer Society Press Proceedings Author Guidelines](#).
- The contest review result will be notified on April 6, 2008. Six to ten teams will be selected to the SCC08 and ICWS08 for the final competition. The selected teams will also receive framed certificates from the [IEEE Computer Society Technical Committee on Services Computing](#). These teams will have their papers published in the Proceedings of the [2008 IEEE Congress on Services](#) (SERVICES 2008) per some pre-requisite.
- A camera-ready paper copy for the final competition is due on April 18, 2008.
- The finalists choose a final competition venue before April 25, 2008.
- The finalists participate in the contest exhibition and the contest oral presentation session with their live demos and posters at SCC 2008 or ICWS 2008.
- The finalists will be announced at SCC 2008 in July 2008 and the winners will be announced at ICWS 2008 in September 2008.

Team Structure

A contest team is made of at most 5 full-time undergraduate/graduate students, a professor as an advisor.

Software Platforms and Demonstration

There is no special preference on particular software platforms. Participants can choose their preferred software platforms for the contest. The team should build an online demonstration system so that the reviewers could understand the principle of the system

and the key techniques used by visiting the systems using a Web browser.

Contest Awards

- Each team on the final list will receive a framed certificate presented by [IEEE Computer Society](#) Technical Committee on Services Computing.
- The teams on the final list will publish their papers in the Proceedings of the [2008 IEEE Congress on Services](#) (SERVICES 2008). One registration fee is required.
- Each team on the final list will receive one student travel award for a student member to present their work at SCC 2008 or ICWS 2008.
- \$1,000 cash award will be shared among the winning teams.

Contest Web Site

Entry page from the SERVICE 2008

<http://conferences.computer.org/services/2008/soacontest.htm>

Contest Web site: <http://iscc.servicescomputing.org/2008>

Contest Committee Chair: Yuhong Yan, NRC-IIT, Canada (Yuhong.yan@nrc.gc.ca)

Region Chairs (for promoting the contest):

Asia: Chi-hung Chi, Tsinghua University, China

Europe: Philippe Dague, University of Paris 11, France

Chair Emeritus: Zhixiong Chen, Mercy College, USA

Contest Committee

Chris Armstrong, IBM Canada, Canada

Matteo Baldoni, University of Torino, Italy

Harold Boley, NRC-IIT, Canada

Weicheng Du, University of New Brunswick, Canada

Patrick Hung, University of Ontario Institute of Technology, Canada

Shiyong Lu, Wayne State University, USA

Jianguo Lu, University of Windsor, Canada

Sushil Prasad, Georgia State University, USA

Liam Payton, University of Ottawa, Canada

Yong Qi, Xi'an Jiaotong University, China

Jinghai Rao, Carnegie Malone University, USA

Michael Sintek, DFKI, Germany

Michael Weiss, Carleton University, Canada

Calton Pu, Georgia Institute of Technology, USA

L.J. Zhang, IBM T.J Watson Research Center, USA

Jia Zhang, Northern Illinois University, USA