Message from the Workshops Chairs

COMPSAC 2011

“The Computed World: Software Beyond the Digital Society” is the technical theme of COMPSAC 2011, which is held in Munich, one of Germany’s favorite places fostering research and innovation in a broad range of fields, such as semiconductor and computer technology, software, communications, media, and automobile. Such a variety in industry and academia is essential for establishing the Digital Society, and hence Munich is the ideal place for hosting the first COMPSAC conference in Germany and its associated workshops under this theme.

As in the last years, the affiliated workshops address emerging topics in the field of computer software and applications in general and special topics of the main conference’s theme in particular. While the conference serves as an excellent plenum for presenting outstanding results of effective and profound research and project activities in front of a large audience, the workshops enable researchers to present and discuss novel ideas and ongoing work in upcoming and innovative research areas. Because of their rather informal character, the workshops act as an important platform for knowledge sharing, experience exchange, and stimulation of new ideas in small groups.

In this way, COMPSAC 2011 proceeds with a long tradition of organizing workshops under the umbrella of a distinguished conference. Not surprisingly, a number of them in this year’s program are good old acquaintances for frequent COMPSAC visitors and has become premium events for their respective areas. We are happy that we could attract numerous workshop proposals for COMPSAC 2011, which were reviewed under consideration of several criteria, among them the quality of the call for papers, the selection of the technical program committee, and their relevance for COMPSAC and this year’s theme. As a result, we accepted the following 14 workshops, from which 10 were already part of COMPSAC 2010 in Seoul and many of them were also present at the COMPSAC conferences the years before:

- CORCS 2011: The 3rd IEEE International Workshop on Component-Based Design of Resource-Constrained Systems
- IEESD 2011: The 3rd IEEE International Workshop on Industrial Experience in Embedded System Design
- IWPD 2011: The 2nd IEEE International Workshop on Program Debugging
- IWSC 2011: The 8th International Workshop on Software Cybernetics
- ONIT 2011: The 3rd IEEE International Workshop on Open NGN and IMS Testbeds
- QUORS 2011: The 5th IEEE International Workshop on Quality Oriented Reuse of Software
- REFS 2011: The 5th International IEEE Workshop on Requirements Engineering for Services
- SAPSE 2011: The 3rd IEEE International Workshop on Security Aspects of Process and Services Engineering
- SSS 2011: The 4th IEEE International Workshop on Service Science and Systems
- STA 2011: The 3rd IEEE International Workshop on Software Test Automation

All of these workshops were initialized and organized by experts in the respective fields, who spend high efforts in attracting submissions from all over the world and in organizing the review processes for selecting high-quality papers out of these submissions. As COMPSAC workshop chairs, we express our sincere thanks to these organizers as well as to the program committee members and reviewers of all
workshops. We would also like to thank Carl K. Chang, Bruce M. McMillin, and Sheik Iqbal Ahamed for supporting the organizations of these workshops. Last but not least, we thank Chris Strasburg and Laurel Tweed for very quick response for website management as well as Haihua Xie for excellent technical support for the workshop submission systems.

We welcome all workshop organizers, authors and presenters, and other visitors to the workshop tracks of COMPSAC 2011 and wish them a successful event with fruitful discussions.

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