Creating the digital society and beyond needs all aspects of computing, software development, and software systems engineering. The computed world embraces not only the Information Technology world, but also the physical world. COMPSAC, the IEEE Signature Conference on Computer Software and Applications, is a unique forum to bring together all facets of computed world and their major stakeholders. The technical theme for the 35th conference is The Computed World: Software Beyond the Digital Society. Multidisciplinary work, research and development of software prototypes, industry-university collaborations, all based on new emerging and critical technologies will be of particular interest to this conference.

The Internet has revolutionized and changed the way we communicate, socialize, entertain, access information and conduct business. It has evolved into a pervasive ecosystem of connected computers, mobile devices, sensors, home appliances, and a variety of other gadgets. This evolution has led to a deep intertwining of the physical, social and digital worlds, raising new research agendas and challenging our understanding of the requirements for a vastly interconnected world. The advent of Web 2.0, social networks, open API’s, mash-ups and cloud computing are empowering Internet users into becoming Internet “makers.” The symposium provides a forum for researchers and practitioners from the academic, industrial, public and governmental sectors to share their latest innovations on Internet technologies and applications.

COMPSAC 2011: The 35th International Conference on Computer Software & Applications
SAINT 2011: The 11th International Symposium on Applications and the Internet

THE COMPUTED WORLD:
SOFTWARE BEYOND THE DIGITAL SOCIETY

THE INCLUSIVE INTERNET

SUBMISSION INFO AND IMPORTANT DATES
Main Conference dates:
Conference paper abstracts due: Jan 16, 2011
Full conference manuscripts due: Jan 30, 2011
Conference author notifications: April 2, 2011
COMPSAC Affiliated Workshops and Panels:
Workshop and panel proposals due: Dec 6, 2010
Workshop paper submission: March 1, 2011
Workshop author notifications: April 8, 2011
All final manuscripts and registration due: May 2, 2011

SUBMISSION INFO AND IMPORTANT DATES
Main Symposium dates:
Symposium paper submission due: Jan 31, 2011
Symposium author notifications: March 23, 2011
Workshop proposals: Nov 15, 2010
SAINT Workshop Dates:
Workshop Call for Papers: Dec 15, 2010
Workshop paper submission: Feb 28, 2011
Workshop author notifications: March 28, 2011
All final manuscripts and registration due: May 2, 2011

JOINT COMPSAC/SAINT 2011 DOCTORAL SYMPOSIUM/STUDENT SESSION
COMPSAC and SAINT will hold a joint Doctoral Symposium/Student Session in 2011. We anticipate announcing opportunities for student travel grants in January 2011. Please check the conference websites for student funding opportunity announcements.
Deadline for submission to joint Doctoral Symposium/Student Session: April 3, 2011; Student author notifications April 18, 2011

COMPSAC/SAINT 2011 Sponsors:
IEEE Computer Society
COMPSAC 2011 Platinum Supporter:
SIEMENS

SAINT 2011 also sponsored by: