COMPSAC is the IEEE Computer Society Signature Conference on Computers, Software, and Applications. The theme of the 40th COMPSAC is Connected World: New Challenges for Data, Systems, and Applications. Our world becomes more and more connected every day, with billions of computer applications, devices, and services interacting globally to make our lives safer, convenient, and more enjoyable. Computations, as well as sharable data and applications, are becoming available everywhere. This explosive growth brings us closer together and requires innovative technical solutions. With the rapidly shrinking gap between cyber and physical domains, we face many new challenges and new opportunities for computers, software, and applications. COMPSAC 2016 will provide a platform for in-depth discussion of such challenges both in traditional and in emerging fields such as smart and connected health, wearable computing, the Internet of Things, cyber-physical systems, social networking, and the smart planet.

Authors are invited to submit original, unpublished research work and novel computer applications in full-paper format. Simultaneous submission to other publication venues is not permitted. The review and selection process for submissions is designed to identify papers that break new ground and provide substantial support for their results and conclusions as significant contributions to the field. Submissions will be selected that represent a major advancement in the subject of the symposia to which they are submitted. Authors of submissions with a limited contribution or scope may be asked to revise their submissions into a more succinct camera-ready format; e.g., workshop paper, fast abstract, or poster to the main conference.

Important Dates:
Abstracts due November 30, 2015
Full papers due December 11, 2015
Paper notifications scheduled for February 29, 2016

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