Preface of SoTrust’10

The 2010 International Workshop on Software Trustworthiness

Since the term of software engineering first appeared in the 1968 NATO conference, lots of efforts have been paid for transforming software construction from man-made arts to industry artifacts, which were announced productivity promotion. As to industry products, quality is one of top-level facets. To assure software quality, researchers tried disciplines, come from management, mathematics, physics, and presented technologies including standards, process management, formal specification, verification, testing and etc. With the mature of software industry, continuous service assurance, less concerned formally, is now becoming an overwhelming facet. And accompanied with that is the metric - trustworthiness.

The International Workshop on Software Trustworthiness (SoTrust 2010) is to bring together software scientists, industrial engineers, and researchers to discuss and exchange experimental and theoretical results, work-in-progress, case studies, and ideas in the area of software trustworthiness. Sotrust’10 is hosted in conjunction with the 7th International Conference on Autonomic and Trusted Computing (ATC 2010) in Xi’an, China, October 26-29, 2010.

This workshop received 13 papers: 9 of them were originally submitted to SoTrust 2010 and 4 were recommended by ATC 2010. Through a careful review process, we selected 8 papers for presentation in the workshop and inclusion in the proceedings. The accepted papers are scheduled into two sessions in the workshop program: 1) classification and assurance, and 2) techniques and applications.

We would like to send our sincere appreciation to all participating members who contribute directly and indirectly to SoTrust 2010. We would like to thank all the members of SoTrust 2010 Program Committee and the Trustie Project, who shared their valuable expertise and time to make the workshop a success. We would also like to thank the organizing committee of ATC 2010, especially the ATC 2010 Workshop Chairs, Noura Limam, Peidong Zhu, for their generous supports.

Welcome to Xi’an! Welcome to SoTrust 2010!

SoTrust 2010 Chairs
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