The First International Software Assurance Workshop (SAW 2014)

Welcome Message from Workshop Organizers

Software security is drawing more attention from the software engineering community, in part due to the many highly publicized attacks exploiting software vulnerabilities. Software increasingly affects our daily lives: our social networks, our automobiles, our smart home systems, our smart phones, and our financial well-being.

Although many attempts have been made to improve software security over the years, the focus of these efforts has traditionally been limited to just a few tools and techniques, such as static analysis, penetration testing, and secure coding.

We believe that the scope of software security is much wider than those heavily studied research areas. The first workshop on Software Assurance should provide a platform for practitioners and researchers to exchange ideas, experiences, tools and techniques in software security. Five intriguing papers have been selected for presentation in this workshop, covering a broad view of the software assurance topic.

We would like to thank the authors for their valuable contributions to this workshop and the program committee members for their participation.

The SAW 2014 Organizing Committee

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