Message from the RSDA 2014 Workshop Co-chairs

This volume contains the papers presented during the Second International Workshop on Reliability and Security Data Analysis (RSDA) held in November, 3-4 2014 in Naples, Italy and co-located with the 25th IEEE International Symposium on Software Reliability Engineering (ISSRE).

RSDA concentrates ideas and contributions from academic and industrial organizations addressing reliability and security of computer systems and networks through data analysis. The workshop aims to foster synergies between researchers and industrial bodies belonging to different research communities and establishing the agenda of future research activities in the area. RSDA represented a forum to stimulate scientific research and discuss analysis techniques, procedures and tools that are adopted to manage, analyze or evaluate reliability and security data sets.

RSDA 2014 featured two exciting Keynotes by Leyla Yumer, Symantec Research Labs and Brendan Murphy, Microsoft Research. Beside the keynote session and invited talks, the workshop program featured 16 papers organized into five technical sessions covering data-driven reliability and security measurement studies, analysis of security threats and countermeasures, and dependable system design.

We would like to take this opportunity to thank the all people who have contributed to RSDA. We want to thank all authors, reviewers and everyone who contributed to make RSDA 2014 an extremely successful workshop edition and we wish them a successful continuation of their work in this area.

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