Welcome Message from ARES 2010 General Co-Chairs, Program Committee Co-Chairs, and Keynote Chairs

The Fifth International Conference on Availability, Reliability and Security (ARES 2010 – The International Dependability Conference) brings together researchers and practitioners in the field of dependability. ARES 2010 highlights the various aspects of dependability, following the tradition of previous ARES conferences, again with a special focus on the crucial linkage between availability, reliability and security.

ARES aims at contributing to an intensive discussion of research issues in the field of dependability as an integrative concept that in its core comprises research contributions from availability, safety, confidentiality, integrity, maintainability and security and their different areas of application.

This year’s conference emphasizes the interplay between foundations and practical issues of dependability in areas such as information systems, e-government, m-government, location-based services, ubiquitous computing, mobile and networked systems, and autonomous computing.

ARES 2010 is dedicated to expanding collaborations between different sub-disciplines and to strengthening the community for further research which, previous ARES conferences have started to build.

We are very happy to welcome two well-known keynote speakers:

- Ross Anderson, Cambridge University
- Gene Spafford, Purdue University

From many submissions we have selected the 27 best for a presentation as full paper. The quality of submissions has steadily improved over the last years and the conference officers sometimes faced a difficult decision when selecting which papers should be accepted. This year’s acceptance rate is 22% for full papers. In addition, several workshops and short papers show ongoing research projects and offer interesting starting points for discussions.

We wish all participants an enjoyable conference and interesting discussions.

General Co-Chairs
Makoto Takizawa, Sekei University, Japan
A Min Tjoa, Vienna University of Technology, Austria

Program Committee Co-Chairs
Markus Aleksy, ABB Corporate Research, Germany
Solange Ghernouti-Hélie, Université de Lausanne, Switzerland
Gerald Quirchmayr, University of Vienna, Austria / University of South Australia, Australia

Keynote Chair
Edgar Weippl, Secure Business Austria, Austria