The 3rd International Symposium on Trustworthiness, Reliability and Services in Ubiquitous and Sensor networks (TRUST-08)

Welcome to the 2008 international symposium on trustworthiness, reliability and services in ubiquitous and sensor networks (TRUST 2008), which was in conjunction with the 2008 IFIP international conference on embedded and ubiquitous computing (EUC 2008), held in Shanghai, China, December 17-20, 2008.

With the proliferation of wireless technologies, there is a fast growing interest in Ubiquitous Environments (UE). UE enables to create a human-oriented computing environment where computer chips are embedded in everyday objects and interact with physical world. With a great potential to revolutionize our lives, UE also poses new research challenges. This symposium focuses on the challenges and solutions for UE with an emphasis on trust-worthiness, reliability, and services. TRUST 2008 will provide an opportunity for academic and industry professionals to discuss the latest issues and progress in the area of UE. The symposium will publish high quality papers which are closely related to the various theories and practical applications in UE. In addition, we expect that the symposium and its publications will be a trigger for further related research and technology improvements in this important subject.

TRUST 2008 has received 29 submissions on diverse subjects of ubiquitous and sensor networks. In order to guarantee high-quality proceedings, all submitted manuscripts were peer reviewed by 3 program committee members or external reviewers. It was extremely difficult to select the presentations for the symposium because there were so many excellent and interesting ones. Among them, we finally decided to accept 8 papers (<30%) for oral presentation. We believe all of these papers and topics will not only provide novel ideas, latest results, work in progress and state-of-the-art techniques in this field, but will also stimulate future research activities.

This symposium would not have been possible without the support of many people to make it a success. First of all, we would like to thank the Steering Committee Co-Chair, Prof. Jong Hyuk Park and Prof. Laurence T. Yang for their guidance and vision, General Co-Chair, Prof. Young-Sik Jeong and Prof. Stephen S. Yau for their valuable and helpful suggestions and guidance. We thank the Program Committee members for their excellent job in reviewing the submissions and thus guaranteeing the quality of the symposium under a very tight schedule. On behalf of the organizers of TRUST 2008, we would like to use this opportunity to express our thanks for their efforts in assuring the success of this symposium. Furthermore, we would like to express our sincere appreciation to the general chairs (Minyi Guo), program chairs (Cheng-Zhong Xu) and workshop chairs (Zhijun Wang and Dakai Zhu) of EUC 2008 for their support and help in organizing this event. Finally, we would like to take this opportunity to thank all the authors and participants for your contributions to make TRUST 2008 a success.

September 2008

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