Preface
WDTS 2012

Welcome to WDTS 2012, the Workshop on Dependable Transportation Systems. This workshop is held as a co-located event during the 18th IEEE Pacific Rim International Symposium on Dependable Computing (PRDC 2012).

Dependability is one of the most critical issues in today’s transportation systems, especially in railway systems. As being important social infrastructure to support humans’ economic activities, transportation systems must satisfy both of high-level safety and the requirement on accurate operations, under complex, interconnected, and high-capacity networks.

We have three presenters of their research papers discussing several issues of dependable transportation systems, and one invited speaker, Mr. Korefumi Tashiro. The invited speaker will deliver a very interesting topic about trend and issues of international standards for railway safety control. We hope that this workshop will be a good opportunity to share ideas among researchers and practitioners.

We would like to thank the reviewers, the Program Committee members for their cooperation. We also thank to all the authors who submitted their works to WDTS 2012, and the program participants for their contribution at the workshop. Finally, we would like to express our gratitude and appreciation to the Organizing committee members of PRDC 2012, for their many valuable advices and continual encouragement.

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