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Sheng-Lung Peng (Eds.)

# Security-Enriched Urban Computing and Smart Grid

Second International Conference, SUComS 2011  
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Proceedings

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# Preface

SUComS is an annual international conference on the emerging areas of security-enriched urban computing and smart grids, aimed at bringing together researchers and developers from industry and academia to present their latest research in the multifaceted aspects of urban computing and smart grids. SUComS 2011, held in Hualien, Taiwan, September 21 – 23, 2011, constituted the Second International Conference on the Emerging Areas of Security-Enriched Urban Computing and Smart Grids. It built upon the success of SUComS 2010 held in Daejeon, Korea.

Three workshops were held in conjunction with the SUComS 2011 conference:

- The First International Workshop on Mobile Social Networking and Cloud Computing (MSC 2011)
- International Workshop on Cloud Computing, Applications and Technologies (CloudCAT 2011)
- The 7th International Workshop on Mobile Commerce and Services (WMCS 2011)

The proceedings of these workshops are also included in this volume. In total, we received 97 submissions. The Program Committee finally selected 35 papers for presentation at the conference and inclusion in this CCIS volume. We would like to express our gratitude to all of the authors of the submitted papers and all attendees for their contributions and participation.

At SUComS 2011, we were very pleased to have two distinguished invited speakers, who delivered state-of-the-art talks on the conference topics:

- “Internet of Things and Cloud Computing for Future Internet” by Han-Chieh Chao (National Ilan University, Taiwan)
- “Building Next-Generation Massive Data Centers” by Mounir Hamdi (Hong Kong University of Science and Technology, China)

The conference would not have been possible without the support of many people and organizations that helped in various ways to make it a success. In particular, we would like to thank the National Science Council of ROC, Ministry of Education of ROC, Bureau of Foreign Trade of ROC, ACM SIG Mobility Chapter, and Taiwan Association of Cloud Computing for their financial support, and we therefore gratefully acknowledge their help in the realization of this conference.

September 2011

Ruay-Shiung Chang  
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