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Liehuang Zhu · Sheng Zhong (Eds.)

Mobile Ad-hoc and Sensor Networks

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Preface

The recent proliferation of sensors and embedded computing devices in daily life, has given rise to sensor networks. Accordingly, mobile ad hoc, and sensor networks have garnered significant attention in recent years. Therefore, the International Conference on Mobile ad hoc and Sensor Networks (MSN) provides a forum for researchers and practitioners to exchange research results and share development experiences in the field of mobile ad hoc and sensor networks every year.

Thanks to the excellent reputation established by past versions of conference, MSN 2017 received 145 quality research submissions. After a thorough reviewing process, only 39 English papers were finally selected for presentation as full papers, with an acceptance rate of 26.90%. This volume contains the papers presented during the main conference. They address challenging issues in multi-hop wireless networks and wireless mesh networks, sensor and actuator networks, vehicle ad hoc networks, delay-tolerant networks and opportunistic networking and cyber physical systems, as well as in Internet of Things, and system modeling and performance analysis.

Additionally, MSN 2017 also included state-of-the-art contributions from keynote speakers Jiannong Cao, Yan Zhang, and Yu Wang, who have made significant contributions to wireless networking.

The high-quality program required significant effort and dedication on the part of many people. We express our sincere appreciation to the authors who chose MSN 2017 as a venue for their publications. We are also very grateful to the Program Committee members and Organizing Committee members, who put a tremendous amount of effort into soliciting and selecting research papers with a balance of high quality, new ideas, and new applications.

We hope that you enjoy reading and benefit from the proceedings of MSN2017.

January 2018

Liehuang Zhu
Sheng Zhong

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