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Phan Cong Vinh · Nguyen Ha Huy Cuong
Emil Vassev (Eds.)

Context-Aware Systems and Applications, and Nature of Computation and Communication

6th International Conference, ICCASA 2017
and 3rd International Conference, ICTCC 2017
Tam Ky, Vietnam, November 23–24, 2017
Proceedings

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Preface

ICCASA and ICTCC 2017 are international scientific conferences for research in the field of intelligent computing and communication and were held during November 23–24 2017 in Tam Ky City, Vietnam. The aim of the conferences is to provide an internationally respected forum for scientific research in the technologies and applications of intelligent computing and communication. These conferences provide an excellent opportunity for researchers to discuss modern approaches and techniques for intelligent computing systems and their applications. The proceedings of ICCASA and ICTCC 2017 are published by Springer in the *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (LNICST) series (indexed by DBLP, EI, Google Scholar, Scopus, Thomson ISI).

For this sixth edition of ICCASA and third edition of ICTCC, repeating the success of previous years, the Program Committee received submissions by authors from nine countries and each paper was reviewed by at least three expert reviewers. We chose 22 papers after intensive discussions held among the Program Committee members. We appreciate the excellent reviews and lively discussions of the Program Committee members and external reviewers in the review process. This year we chose four prominent invited speakers, Prof. Phayung Meesad from King Mongkut's University of Technology North Bangkok in Thailand, Prof. Mohamed E. Fayad from San Jose State University in USA, Prof. Akhilesh K. Sharma from Manipal University in India, and Prof. Vijender K. Solanki from CMR Institute of Technology in India.

ICCASA and ICTCC 2017 were jointly organized by The European Alliance for Innovation (EAI), Quang Nam University (QNU), and Nguyen Tat Thanh University (NTTU). These conferences could not have been organized without the strong support from the staff members of the three organizations. We would especially like to thank Prof. Imrich Chlamtac (University of Trento and Create-NET), Daniel Miske (EAI), and Ivana Allen (EAI) for their great help in organizing the conferences. We also appreciate the gentle guidance and help from Prof. Nguyen Manh Hung, chairman and rector of NTTU, and Dr. Huynh Trong Duong, rector of QNU.

November 2017

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