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Dang Van Hung · Meenakshi D'Souza (Eds.)

Distributed Computing and Internet Technology

16th International Conference, ICDCIT 2020
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Editors
Dang Van Hung
Vietnam National University
Hanoi, Vietnam

Meenakshi D'Souza
International Institute
of Information Technology
Bangalore, India

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Preface

This volume contains the papers presented at the 16th International Conference on Distributed Computing and Internet Technology (ICDCIT 2020) held during January 9–12, 2020, in Bhubaneswar, India.

Since it was initiated in 2004, the ICDCIT conference series has become a global platform for Computer Science researchers to exchange research results and ideas on the foundations and applications of Distributed Computing and Internet Technology. An additional goal of ICDCIT is to provide an opportunity for students and young researchers to get exposed to topical research directions of Distributed Computing and Internet Technology.

ICDCIT 2020 received 110 full paper submissions. Each submission was reviewed by at least three Program Committee (PC) members with the help from reviewers outside the PC. Based on the reviews the PC had online, it was decided that 20 regular papers and 3 short papers would be accepted for presentation at the conference, with an acceptance rate of 21%.

We would like to express our gratitude to all the researchers who submitted their work to the conference. We are particularly thankful to all colleagues who served on the PC as well as the external reviewers, whose hard work in the review process helped us select the papers and prepare the conference program.

Special thanks go to the six invited speakers – Y.N. Srikant from the Department of Computer Science and Automation, Indian Institute of Science, Bangalore, India; Dale Miller from Laboratoire d'Informatique, LIX École Polytechnique, Route de Saclay, France; Bhubaneswar (Bud) Mishra from Courant Institute, New York University, USA; Nobuko Yoshida from Imperial College, UK; Adegboyega Ojo from National University of Ireland, Ireland; and Hrushikesh Mohanty from University of Hyderabad (now online at KIIT Deemed University), India. The papers of the invited talks are included in this volume.

A number of colleagues have worked very hard to make this conference a success. We wish to express our thanks to the Local Organizing Committee, organizers of the satellite events, and many student volunteers. The School of Computer Engineering Kalinga Institute of Industrial Technology, the host of the conference, provided various supports and facilities for organizing the conference and its associated events. Finally, we enjoyed institutional and financial support from the Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar, who we thank. Particularly, we express our sincere thanks to Achyuta Samanta, the Founder of KIIT University for his continuous support to ICDCIT since its inception. We also express our appreciation to D.N. Dwivedy for his active participations in ICDCIT. Our thanks is due to the faculty members of the School of Computer Engineering, KIIT University for their timely supports.

The conference program and proceedings were prepared with the help of EasyChair. We thank Springer for continuing to publish the conference proceedings.

January 2020

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