Preface

The International Conference on Information, Communication and Computing Technology (ICICCT 2017) was held on May 13, 2017, in New Delhi, India. ICICCT 2017 was organized by the Department of Information Technology, Jagan Institute of Management Studies (JIMS) Rohini, New Delhi, India. The conference received 219 submissions and after rigorous reviews, 34 papers were selected for this volume. The acceptance rate was around 15.5%. The contributions came from diverse areas of information technology categorized into three tracks, namely: (1) Network Systems and Communication Security; (2) Software Engineering; (3) Algorithms and High-Performance Computing.

The aim of ICICCT 2017 was to provide a global platform for researchers, scientists, and practitioners from both academia as well as industry to present their research and development activities in all the aspects of network systems and communication security, software engineering, and algorithms and high-performance computing.

We thank all the members of the Organizing Committee and the Program Committee for their hard work. We are very grateful to Dr. Vasudha Bhatnagar from the Department of Computer Science, University of Delhi, as keynote speaker, Dr. Maya Ingle from SCSIT, Devi Ahilya Vishwavidyalaya, Indore as Guest of Honor, and Dr. Saroj Kaushik from the Department of CSE, Indian Institute of Technology (IIT) Delhi, Dr. Sonajharia Minz from the Department of SCSS, Jawaharlal Nehru University (JNU), and Dr. Kapil Sharma from the Department of CSE, Delhi Technological University (DTU) as session chairs. We thank all the Technical Program Committee members and referees for their constructive and enlightening reviews on the manuscripts. We thank Springer for publishing the proceedings in the *Communications in Computer and Information Science* series. We would like to congratulate JIMS for organizing such an event and would like to highlight the efforts of Conference Patron Dr. V.B. Aggarwal (Dean-IT) and Conference Conveners Dr. Latika Kharb and Dr. Deepak Chahal who really made it happen. Last but not least, we thank all the authors and participants for their great contributions that made this conference possible.

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