Lecture Notes in Electrical Engineering 853

Ch. Satyanarayana
Debasis Samanta
Xiao-Zhi Gao
Rajiv Kumar Kapoor *Editors*

High Performance Computing and Networking

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Lecture Notes in Electrical Engineering

Volume 853

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Prof. Ch. Satyanarayana is Deceased.

ISSN 1876-1100 ISSN 1876-1119 (electronic)
Lecture Notes in Electrical Engineering
ISBN 978-981-16-9884-2 ISBN 978-981-16-9885-9 (eBook)
https://doi.org/10.1007/978-981-16-9885-9

Dedicated to

Late Prof. Ch. Satyanarayana
Professor and Registrar
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Foreword

The 2nd International Conference on Computer Vision, High Performance Computing, Smart Devices and Networks (CHSN-2021) is aimed to bring researchers together working in this area to share their knowledge and experience. In this conference, topics of contemporary interested would be discussed to provide a holistic vision on latest technologies for computer science and engineering. The scope includes data science, machine learning, computer vision, deep learning, artificial intelligence, artificial neural networks, mobile applications development and Internet of Things, etc. Conference participants are expected to gain relevant knowledge and better understanding of the applications of computer science in various fields.

CHSN-2021 would be both stimulating and informative with the active participation of galaxy of keynote speakers. We would like to thank all the authors who submitted the papers, because of which the conference became a story of success. We also would like to express our gratitude to the reviewers, for their contributions to enhance the quality of the papers. We are very grateful to the keynote speakers, reviewers, session chairs and committee members who selflessly contributed to the success of CHSN-2021. We are very thankful to Jawaharlal Nehru Technological University Kakinada, Kakinada, for providing the basic requirements to host the CHSN-2021.

Last but not least, we are thankful for the enormous support of publishing partner, i.e. Springer, for supporting us in every step of our journey towards success.

Dr. D. Haritha
Convener, CHSN-2021
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