

## Guest Editorial

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# Recent advancements in computer, communication and computational sciences

Advancements in Computer, Communication and Computational Sciences are essential for the growth of IT sector. These technologies are improving all areas of our daily life whether it is related to the education, health, production industries or something else. Thus, Recent Advancements in Computer, Communication and Computational Sciences are the base for the society of tomorrow.

The objective of this special issue of Journal of Intelligent and Fuzzy System is to present a collection of articles that cover recent research results and comprehensive reviews on relevant computer and Communication and Computational technologies. In particular, it aims to present highly technical papers in all area of computer, communication and computational science some of them are Distributed Parallel Processing, Advanced Software Engineering, Image Processing, Machine Learning and Security Solutions.

The call for papers of this special issue received an overwhelming response from the community. After rigorous review only 45 papers were selected from more than 250 papers submitted to the special issue. These papers represent the most up-to-date research work covering topics such as software testing, optimization algorithms, image processing, improvements in file systems, and component models for distributed simulation, amongst others. Due to the space limitation we will not reiterate the contents here. We hope the reader will find this special issue informative and stimulating.

We would like to express our gratitude to the Editors in Chief and the publisher for giving us the opportunity to edit this special issue on Recent Advancements in Computer Communication and Computational Sciences. We would also like to thank all the contributors who have submitted their high quality papers. Finally, we would like to thank the IOS Press editorial staff members for their constant support throughout the preparation of the issue.

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