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Ambuja Salgaonkar and Manish Joshi

Guest Editors

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INTERNATIONAL JOURNAL OF COMPUTER SCIENCE & APPLICATIONS

Guest Editorial (Vol. 11, No. 2, October 2014)

It is a privilege and a singular pleasure to bring out a special issue of *International Journal of Computer Science & Applications* (IJCSA) on Computational Intelligence. This issue comprises a select group of nine research articles out of 51 submissions to the International Conference on Computational Intelligence 2014 (ICCI'14) that was organized by the University of Mumbai in collaboration with the International Society of Rough Sets, Indian Rough Set Society, Deccan Education Society's Navinchandra Mehta Institute of Technology & Development and ACM students' Chapter of University of Mumbai and, was held on March 21- 22, 2014.

Researchers have contributed to automation in diverse domains, spanning the gamut of nuclear reactions to dance choreography. Broadly, the work compiled in this issue addresses four aspects of the theme: developing new variants of existing algorithms, performance comparison of known techniques, novel ways of modeling problems in contemporary and niche areas while relating two theories.

The guest editors gratefully acknowledge the enthusiasm and meticulous efforts of the panel of 38 reviewers. Their diligence in generating inputs on the research reported herein and in guiding the young researchers during multiple revisions of the articles to enhance the quality of final submissions, deserves accolades and plaudits.

At times, some linguistic expressions may not be up to the desired standards of quality English. It is hoped that such articulations will not be a barrier for the inquisitive readers in comprehending and lauding the essence of the presentation. We would be happy to provide more details on the articles published here, encourage the researchers and collaborate with them for a stimulating journey ahead.

Our thanks are due to the Editor-in-Chief of IJCSA, for the unstinted encouragement and constant support that he extended to us in this daunting task of editing the special issue of IJCSA. We wish the journal and the contributors continuing success.

Ambuja Salgaonkar and Manish Joshi
Guest Editors

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