
Editorial

Sudip Misra

School of Information Technology,
Indian Institute of Technology,
Kharagpur, West Bengal, India
E-mail: smisra.editor@gmail.com

Biographical Notes: Sudip Misra is an Assistant Professor in the School of Information Technology at IIT Kharagpur, India. He received his PhD in Computer Science from Carleton University, in Ottawa, Canada and his Master's and Bachelor's degrees respectively from the University of New Brunswick, in Fredericton, Canada and the Indian Institute of Technology, in Kharagpur, India. His current research interests include algorithm design and engineering for telecommunication networks, software engineering for telecommunication applications and computational intelligence and soft computing applications in telecommunications.

In this issue, there are five papers. They are as follows:

- 'Cellular automata-based authentication for low-cost RFID systems' by S. Tripathy and S. Nandi.
- 'An algorithm based mesh check-sum fault tolerant scheme for stream ciphers' by C.N. Zhang and X.W. Liu.
- 'Lightpath reconfiguration with traffic priority consideration' by M. Sumathi and P.T. Vanathi.
- 'Implementing assuring forward per hop behaviour class in web servers with dynamic scheduling and selective discards' by T. Semprebom, R.S. de Oliveira and C. Montez.
- 'A data structure for graph to facilitate hiding of information in a graph's segments – a graph theoretic approach to steganography' by V. Kumar and S.K. Muttoo.

We hope that the readers of this issue will enjoy reading these papers and find them valuable as they have been doing so far. The readers are encouraged to contact the authors, if they need any further clarification regarding their works presented.

We hope that the readers will agree that the quality of the papers that are getting accepted in the recent issues are increasing quite significantly compared to the issues published in the earlier volumes.

Finally, we take this opportunity to express a few words of our thankfulness. First, we would like to thank all the authors for considering *IJCND*S as a medium for publishing their high-quality works. We are also very much thankful to the reviewers and the members of the editorial board for their support in planning the journal and reviewing several papers. Thanks also to the typesetters for always being supportive towards preparing the issues ready for publication in time. Last, but not the least, we would like to

thank the staff at Inderscience, including but not limited to, Dr. Mohammed Dorgham, Mrs. Barbara Curran and Mr. Jim Corlett, for the continuous support and assistance they have provided us in the pre-publication process.