Proceedings of the Third International Conference on Trends in Information, Telecommunication, and Computing
Preface

A warm welcome to the International Joint Conference on Advances in ITC2102 and PEIE2012 on Aug 03–04, 2012, Bangalore, India. The conference intends to provide a forum for worldwide researchers and practitioners to discuss theory, practices, and applications in the fields of Computational Engineering, Computer, Power Electronics, Instrumentation, Control System, and Telecommunication Technology. Our primary objectives are to pursue an in-depth understanding of the fundamental challenges and to formulate a broad vision for the future research direction to support new technologies in practice. To address these objectives, we invited full papers as well as short papers and poster presentations.

The conference received 413 submissions overall. Only 79 papers have accepted and registered to appear in the final proceedings. The Program Committee consists of 34 members from 15 different countries. Every submitted paper received a careful review from the committee and the final accept/reject decisions were made by the co-chairs on the bases of recommendations from the committee members.

As in previous years the conference program includes paper presentations selected, to trigger discussions and exchange ideas. It also provides the possibility for discussions of the papers presented as posters. In addition, the conference organizes two keynote speeches to give the audience a comprehensive overview on emerging technologies.

The conference demonstrates a variety of research that is underway and identifies many interesting challenges and opportunities for further work.

I would like to thank ACEEE, the organizing and program committees of the conference, and all the authors and participants, for their invaluable help in making this conference a successful event.

Dr. Janahanlal Stephen
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