Preface

On behalf of the Program Committee, we welcome you to the International Conference on Computer Science and Information Technology (CSAIT 2013) held during September 21–23, 2013 in Kunming China. The main objective of CSAIT 2013 is to provide a platform for researchers, educators, engineers, and government officials involved in the general areas of CSAIT to disseminate their latest research results and exchange views on the future research directions of these fields. The forum provides an opportunity to exchange computer science-related activities and integrate its practice, application of the academic ideas, and improve the academic depth of computer science and its application.

The mushrooming growth of the IT industry in the twenty-first century determines the pace of research and innovation across the globe. In a similar fashion, Computer Science has acquired a pathbreaking trend by making a swift entry into a number of cross-functional disciplines like Bio-Science, Health Science, Performance Engineering, Applied Behavioral Science, and Intelligence. It seems like the quest of the Homo Sapiens Community to integrate this world with a vision of Exchange of Knowledge and Culture is coming to an end. Apparently the quotation “Shrunken Earth, Shrinking Humanity” holds true as the connectivity and the flux of information remains on a simple command over an Internet protocol address. Still there remains a substantial relativity in both the disciplines which underscores further extension of the existing literature to augment the socioeconomic relevancy of these two fields of study. The IT tycoon Microsoft’s address at the annual Worldwide Partner Conference in Los Angeles introduced Cloud Enterprise Resource Planning (ERP), and updated Customer Relationship Management (CRM) software which emphasizes the ongoing research on capacity building of the Internal Business Process. It is worth mentioning here that Hewlett-Packard has been coming up with flying colors with 4G touch pad removing comfort ability barriers with 2G and 3G. If we progress, the discussion will never limit because advancement is seamlessly flowing at the most efficient and state-of-the-art universities and research labs like Laboratory for Advanced Systems Research, University of California. Unquestionably, apex bodies like UNO, WTO and IBRD include these two disciplines in their millennium development agenda, realizing the aftermath of the various application projects like VSAT, POLNET, EDUSAT, and many more. ‘IT’ has magnified the influence of knowledge management and has congruently responded to the social and industrial revolution.
We have received 325 papers through “Call for Paper,” out of which 101 papers were accepted for publication in the conference proceedings through double blind review process. The conference is designed to stimulate the young minds including Research Scholars, Academicians, and Practitioners to contribute their ideas, thoughts, and nobility in these two integrated disciplines. Even a fraction of active participation deeply influences the magnanimity of this international event. I along with Dr. Li must acknowledge your response to this conference. I ought to convey that this conference is only a small step toward knowledge, network, and relationship. The conference is the first of its kind and has been granted with a lot of blessings. We wish all success to the paper presenters. I congratulate the participants for getting selected at this conference. I extend my heartfelt thanks to members of faculty from different institutions, research scholars, delegates, members of the technical, and organizing committee.

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Proceedings of International Conference on Computer Science and Information Technology
CSAIT 2013, September 21-23, 2013, Kunming, China
Patnaik, S.; Li, X. (Eds.)
2014, XVIII, 900 p. 367 illus., Softcover