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Volume Editors

Yang Xiang
Deakin University
School of Information Technology
Burwood, VIC, Australia
E-mail: yang@deakin.edu.au

Mukaddim Pathan
Media Distribution
Telstra Corporation Limited
Melbourne, VIC, Australia
E-mail: mukaddim.pathan@team.telstra.com

Xiaohui Tao
The University of Southern Queensland
Department of Mathematics and Computing
Toowoomba, QLD, Australia
E-mail: xtao@usq.edu.au

Hua Wang
The University of Southern Queensland
Department of Mathematics and Computing
Toowoomba, QLD, Australia
E-mail: hua.wang@usq.edu.au

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Preface

IDCS 2012, the 5th International Conference on Internet and Distributed Computing Systems, was held in Wuyishan, Fujian, China, during November 21–23, 2012, jointly with the 6th International Conference on Network and System Security (NSS 2012) and the Third International Conference on Data and Knowledge Engineering (ICDKE 2012). IDCS 2012 was organized and supported by the School of Mathematics and Computer Science, Fujian Normal University, China.

IDCS is a series of events aimed at promoting research in diverse fields related to the Internet and distributed computing systems. The target audience includes researchers and industry practitioners who are interested in different aspects of the Internet and distributed computing systems, with a particular focus on practical experiences with the design and implementation of related technologies as well as their theoretical perspectives.

Following the previous four successful editions of IDCS: IDCS 2008 in Khulna, Bangladesh, IDCS 2009 in Jeju Island, Korea, and IDCS 2010 and IDCS 2011 in Melbourne, Australia; IDCS 2012 was the fifth event in its series. In response to the call for papers, 22 papers were selected for inclusion in the proceedings out of 80 submitted papers (acceptance rate: 27.5%).

We are very grateful to Al-Sakib Khan Pathan and Christian Vecchiola, for their selfless effort during the conference promotion, paper assignment and review decision-making process; and the founder of Daily Positive, Jubaer Arif, for sponsoring the best paper award.

Last but certainly not least our thanks go to all authors who submitted papers and all attendees. We hope you enjoy the conference proceedings!

November 2012

Yang Xiang
Mukaddim Pathan
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