# **EAI Endorsed Transactions**

on Scalable Information Systems

## Welcome message from the Editor-in-Chief and Co-Editor-in-Chief

Xiaohua Jia<sup>1</sup> and Hua Wang<sup>2\*</sup>

<sup>1</sup> Director of Mobile Ad Hoc and Sensor Network Lab, Department of Computer Science,
City University of Hong Kong, Tat Chee Avenue, Kowloon, Hong Kong SAR
<sup>2</sup> Department of Maths & Computing, University of Southern Queensland. West Street, Toowoomba, QLD, Australia

Received on 17 February 2014; published 04 March 2014

Copyright © Xiaohua Jia and Hua Wang, licensed to ICST. This is an open access article distributed under the terms of the Creative Commons Attribution licence (http://creativecommons.org/licenses/by/3.0/), which permits unlimited use, distribution and reproduction in any medium so long as the original work is properly cited.

doi: 10.4108/sis.1.2.e1

### 1. Introduction

First of all, congratulations to the launch of EAI Endorsed Transactions on Scalable Information Systems, and welcome to the second issue of this new research journal!

EAI Endorsed Transactions on Scalable Information Systems is a new open access scholarly archival journal that is committed to the timely publication of highquality original research papers on all aspects of scalable communications theories, technologies, systems, and applications. Original contributions that have not been published and are not currently under consideration by any other journal are solicited. All submissions will go through a rigorous peer-review process, and will be reviewed and evaluated by expert referees and the editorial board. Areas of interests include, but are not limited to:

- Scalable distributed information systems
- Scalable grid information systems
- Parallel information processing and systems
- Web information searching and retrieval
- Data mining
- Content delivery networks (CDN)
- VLDB
- P2P systems
- Scalable mobile and wireless database systems
- Large scale sensor network systems
- Index compression methods
- Architectures for scalability
- Scalable information system applications
- Evaluation metrics for scalability
- Information security

This issue includes a collection of five outstanding papers that are contributed by leading researchers and cover a diversity of topics in the area of scalable information systems. We hope that you will find the papers timely, informative, and enjoyable. The papers are:

1. Yulong Shen, Yuanyu Zhang.

Exploring Relay Cooperation for Secure and Reliable Transmission in Two-HopWireless Networks.

2. LiLi Sun, Jianming Yong, Jeffrey Soar.

Access control management for e-Healthcare in cloud environment.

3. *Rafiqul Haque*. FraTAct for Transforming A Nescient Process Activity Into an Intelligent Process Activity.

4. *Meng guo-yan, Wang Chuan-Long, Yan XiHong, Zhao qingshan.* Non-stationary Parallel Multisplitting Two-Stage Iterative Methods with Self-Adaptive weighting schemes.

5. *Md. Emdadul Haque, Xiaodong Lu, Kinji Mori.* Online Expansion Technology for Dynamic Topology Changing ZigBee Wireless Sensor Networks

We would like to take this opportunity to acknowledge all the authors who contributed to this inaugural issue of the journal. We are grateful to all anonymous reviewers for their time and effort in reviewing the papers and providing us and the authors valuable review comments, and thankful to all editorial board members for their strong support in founding this new journal. We are also thankful to all ICST publication staff, for their great efforts and assistance in

<sup>&</sup>lt;sup>\*</sup> Corresponding author. Email: Hua.Wang@usq.edu.au

producing and launching this inaugural issue of the journal.

Finally, we cordially welcome all readers and fellow researchers to submit your papers and contribute your work to this journal. We are also keen to hear your constructive ideas and suggestions for helping the growth of this new born but promising research journal.

Thank you all. We look forward to your contributions.

#### About the Editor-in-Chief



Xiaohua Jia received his BSc (1984) and MEng (1987) from University of Science and Technology of China, and DSc (1991) in Information Science from University of Tokyo. He is currently Chair Professor with Dept of Computer Science at City University of Hong Kong. His research interests include cloud computing and distributed systems, computer networks, wireless sensor networks and mobile wireless networks. Prof. Jia is an editor of IEEE Trans. on Parallel and Distributed Systems (2006-2009), Wireless Networks, Journal of World Wide Web, Journal of Combinatorial Optimization, etc. He is the General Chair of ACM MobiHoc 2008, TPC Co-Chair of IEEE MASS 2009, Area-Chair of IEEE INFOCOM 2010, TPC Co-Chair of IEEE GlobeCom 2010 - Ad Hoc and Sensor Networking Symp, and Panel Co-Chair of IEEE INFOCOM 2011.

#### About the Editor-in-Chief



**Dr. Hua Wang** is a full professor at the University of Southern Queensland. Dr Wang awarded a PhD degree in Computer Science from the University of Southern Queensland in 2004. He has been active in the areas of Information Systems Management, Distributed Database Management Systems, Access Control, Software Engineering and Electronic Commerce. He has participated in research projects on mobile electronic system, Web service, and role-based access control for Electronic service system, and has already published over 150 research papers.

