International Journal of Knowledge and Systems Science

April-June 2013, Vol. 4, No. 2

Table of Contents

Special Issue from the 13th International Symposium on Knowledge and System Sciences (KSS 2012)

GUEST EDITORIAL PREFACE

iv Van-Nam Huynh, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Nomi, Japan Yoshiteru Nakamori, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Nomi, Japan

RESEARCH ARTICLES

- 1 Optimized E-government User Support Allocation and Its Influence on Citizens' Adoption of E-Government: An Agent Based Approach
 - Shaang Chang, Department of Computational Intelligence and Systems Science, Tokyo Institute of Technology, Kanagawa, Japan Manabu Ichikawa, Department of Computational Intelligence and Systems Science, Tokyo Institute of Technology, Kanagawa, Japan Hiroshi Deguchi, Department of Computational Intelligence and Systems Science, Tokyo Institute of Technology, Kanagawa, Japan
- 16 Reducing Costs of Knowledge Transfer in Tourism Development using Historical Materials Ayako Sawada, Community and Culture Department, Hokuriku Gakuin Junior College, Ishikawa, Japan Taketoshi Yoshida, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Ishikawa, Japan Hiroshi Horii, AMANE LLC, Ishikawa, Japan Misato Horii, AMANE LLC, Ishikawa, Japan Masaharu Hayashi, Information and Communication Technology Center, Hitotsubashi University, Tokyo, Japan
- The User Requirement Survey and Analysis System of Knowledge Management for Laboratories in Universities Jiaxun Wang, East China University of Science & Technology, Xuhui, China Hongtao Ren, East China University of Science & Technology, Xuhui, China
- Streamlining Efficient Behaviors for Knowledge Creation in Collaboration Qi Zhang, Japan Advanced Institute of Science and Technology, Ishikawa Perfecture, Japan Michitaka Kosaka, Japan Advanced Institute of Science and Technology, Ishikawa Perfecture, Japan Yoshiteru Nakamori, Japan Advanced Institute of Science and Technology, Ishikawa Perfecture, Japan
- 46 Experience Sharing Service Value Co-Creation Model (ESSVC) and Its Application to Korean Language Service Wooseok Dong, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Nomi, Japan Kunio Shirahada, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Nomi, Japan Michitaka Kosaka, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Nomi, Japan
- 58 Analyzing the Business Strategies of Mobile Phone Operators Using Agent-Based Simulation Biswas Subrata Kumar, University of Tsukuba, Tokyo, Japan Mina Ryoke, University of Tsukuba, Tokyo, Japan
- 66 Information Balance between Transmitters and Receivers Based on the Twitter after Great East Japan Earthquake Masahiro Moriya, University of Tsukuba, Tokyo, Japan Mina Ryoke, University of Tsukuba, Tokyo, Japan

Copyright

The International Journal of Knowledge and Systems Science (ISSN 1947-8208; eISSN 1947-8216). Copyright © 2013 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The International Journal of Knowledge and Systems Science is currently listed or indexed in: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; The Standard Periodical Directory; Ulrich's Periodicals Directory