## **Table of Contents**

## International Journal of Information Systems and Social Change

Volume 8 • Issue 4 • October-December-2017 • ISSN: 1941-868X • eISSN: 1941-8698

An official publication of the Information Resources Management Association

## **Research Articles**

1 Inside the Black Box: Assessing TTO Performance

David Nunes Resende, University of Aveiro, School of Technology and Management, Águeda, Portugal Xiaowen Yu, Peking University, Guanghua School of Management, Beijing, China Sílvia Gaia, Federal University of Technology, Paraná, Brazil David V. Gibson, University of Texas at Austin, IC2 (Innovation, Creativity, Capital) Institute, Austin, TX, USA

- 23 Educated Physically Disabled Women in the Information and Communication Technology Sector

  Jukka Mononen, University of Oulu, Faculty of Information Technology and Electrical Engineering, Oulu, Finland
  Raija Halonen, University of Oulu, Faculty of Information Technology and Electrical Engineering, Oulu, Finland
- 37 Neural Networks and Statistical Analysis for Time and Cost Prediction Models of Urban Redevelopment Projects

Maria Gkovedarou, School of Civil Engineering, Aristotle University of Thessaloniki, Thessaloniki, Greece Georgios N. Aretoulis, School of Civil Engineering, Aristotle University of Thessaloniki, Thessaloniki, Greece

53 Understanding Parents' Intention to Use a Learning Community Management System in K-12 Schools: An Application of the Unified Theory of Acceptance and Use of Technology Model

Dawit Demissie, The Sage Colleges, Department of Computer Science, Albany, NY, USA Abebe Rorissa, University at Albany, State University of New York, Department of Information Science, Albany, NY, USA

Anteneh Ayanso, Brock University, Department of Finance, Operations and Information Systems, St. Catharines, Canada

## **COPYRIGHT**

The International Journal of Information Systems and Social Change (IJISSC) (ISSN 1941-868X; eISSN 1941-8698), Copyright © 2017 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 Information Systems and Social Change is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; The Standard Periodical Directory; Ulrich's Periodicals Directory