Table of Contents

International Journal of Strategic Information Technology and Applications

Volume 9 • Issue 1 • January-March-2018 • ISSN: 1947-3095 • eISSN: 1947-3109

An official publication of the Information Resources Management Association

Strategic Information Technology:

Editorial Preface

VI Caroline Howard, Colorado Technical University, Colorado Springs, USA Kathleen Hargiss, Colorado Technical University, Colorado Springs, USA

Research Articles

1 Digital Natives, Work Values, and Computer Self Efficacy

Melia K. Stockham, Blue Cross Blue Shield of Kansas, Lawerence, USA Mary Lind, School of Business & Economics Department, North Carolina A&T State University, Greensboro, USA

Factors Comprising Effective Risk Communication, Decision-Making, and Measurement of IT and IA Risk Ricardo Daza, University of Fairfax, USA

Kathleen M Hargiss, University of Fairfax, USA

41 Sensitive Business Processes: Characteristics, Representation, and Evaluation of Modeling Approaches

Mariam Ben Hassen, University of Sfax, ISIMS, MIRACL Laboratory, Sfax-Tunisia, Tunisia Mohamed Turki, University of Sfax, ISIMS, MIRACL Laboratory, Sfax-Tunisia, Tunisia Faiez Gargouri, University of Sfax, ISIMS, MIRACL Laboratory, Sfax-Tunisia, Tunisia

78 Data Mining Techniques and Applications: A Ten-Year Update

Nayem Rahman, Portland State University, Portland, USA

98 Enterprise Resource Planning Deployment and Business Process Reengineering at a Major University: A Case Study

Loye Ray, Cyber Security Technology Department, University of Maryland University College, Adelphi, USA

COPYRIGHT

The International Journal of Strategic Information Technology and Applications (IJSITA) (ISSN 1947-3095; eISSN 1947-3109), Copyright © 2018 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 Strategic Information Technology and Applications is indexed or listed in the following: 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