International Journal of Knowledge and Systems Science

July-September 2015, Vol. 6, No. 3

Table of Contents

SPECIAL ISSUE ON KNOWLEDGE MANAGEMENT FOR SUSTAINABILITY

GUEST EDITORIAL PREFACE

iv Rossi Setchi, Cardiff University, Cardiff, UK Susan Grant, Brunel University, London, UK

RESEARCH ARTICLES

1 Case Studies in Transformation towards Industrial Sustainability

Lloyd Fernando, Centre for Industrial Sustainability, University Of Cambridge, Cambridge, UK Steve Evans, Centre for Industrial Sustainability, University Of Cambridge, Cambridge, UK

Organisational Knowledge Management for Defect Reduction and Sustainable Development in Foundries

Cinzia Giannetti, College of Engineering, Swansea University, Swansea, UK Meghana R. Ransing, P-Matrix Ltd, Swansea, UK Rajesh S. Ransing, College of Engineering, Swansea University, Swansea, UK David C. Bould, College of Engineering, Swansea University, Swansea, UK David T. Gethin, College of Engineering, Swansea University, Swansea, UK Johann Sienz, College of Engineering, Swansea University, Swansea, UK

- 38 The Use of Virtual Environments for Knowledge Sharing in Distance Learning Education, with a View to Informing Industry Olinkha Gustafson-Pearce, Brunel University, London, UK Susan B. Grant, Brunel University, London, UK
- 52 A Consumer-Centric Open Innovation Framework for Food and Packaging Manufacturing

Panagiotis Tsimiklis, Brunel University, London, UK
Fabrizio Ceschin, Brunel University, London, UK
Stephen Green, Brunel University, London, UK
Sheng Feng Qin, Northumbria University Newcastle, Newcastle upon Tyne, UK
Jim Song, Brunel University, London, UK
Sharon Baurley, Royal College of Art, London, UK
Tom Rodden, University of Nottingham, Nottingham, UK
Charalampos Makatsoris, Brunel University, London, UK

Copyright

The International Journal of Knowledge and Systems Science (IJKSS) (ISSN 1947-8208; eISSN 1947-8216), Copyright © 2015 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 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