Table of Contents

RESEARCH ARTICLES

1 Impacts of School Administration Autonomy Support on Students’ Learning Motivation and Intentions to Drop out of Vocational School
Bui Thi Thuy HangHanoi University of Science and Technology, Hanoi, Vietnam
Amrita KaurSchool of Education and Modern Languages, Universiti Ulara, Malaysia
Arun PatilDeakin University, Geelong, Australia

13 Learning by Simulations: A New and Effective Pedagogical Approach for Science, Engineering and Technology Students in a Traditional Setting
Tukaram D. DongaleShivaji University, Kolhapur, India
Sarita S. PatilShivaji University, Kolhapur, India
Rajanish K. KamatShivaji University, Kolhapur, India

26 Evaluation of Students’ Satisfaction with Instructional Facilitation of a Technology Management Programme
Ibebietei Temple OfforNiger Delta University, Amassoma, Nigeria
Gordon Monday BubouNational Centre for Technology Management, Amassoma, Nigeria
Festa Ndutimi OkrigweNational Centre for Technology Management, Amassoma, Nigeria
Abubakar Sadiq BappahAbubakar Tafawa Balewa University, Bauchi, Nigeria

37 Quality-Assurance Assessment of Learning Outcomes in Mathematics
Seifedine KadryAmerican University of the Middle East, Eqaila, Kuwait

49 Improving Quality of Education using Six Sigma DMAIC Methodology: A Case Study of a Self-Financed Technical Institution in India
Virender NarulaYMCA University of Science and Technology, Faridabad, India
Sandeep GroverYMCA University of Science and Technology, Faridabad, India

Copyright
The International Journal of Quality Assurance in Engineering and Technology Education (IJQAETE) (ISSN 2155-496X; eISSN 2155-4978), 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.