

# Table of Contents

## International Journal of Web-Based Learning and Teaching Technologies

Volume 11 • Issue 4 • October-December-2016 • ISSN: 1548-1093 • eISSN: 1548-1107

*An official publication of the Information Resources Management Association*

### Research Articles

- 1 **The Use of Google Apps to Support Teaching and Learning: A UAE Case Study**  
Fawzi Fayez Ishtaiwa-Dweikat, Zayed University, Dubai, United Arab Emirates  
Ibtehal M. Aburezeq, Al Ain University of Science and Technology, Al Ain, United Arab Emirates
  
- 22 **Communication and Gamification in the Web-Based Foreign Language Educational System: Web-Based Foreign Language Educational System**  
Ilya V. Osipov, i2i study, Inc., San Francisco, CA, USA  
Alex A. Volinsky, University of South Florida, Tampa, FL, USA  
Evgeny Nikulchev, Moscow Technological Institute, Moscow, Russia  
Anna Y. Prasikova, i2istudy SIA, Riga, Latvia
  
- 35 **A Proposed Performance-Based System for Teacher Interactive Electronic Continuous Professional Development (TIE-CPD)**  
Rafiza Abdul Razak, Faculty of Education, University of Malaya, Kuala Lumpur, Malaysia  
Farrah Dina Yusop, Faculty of Education, University of Malaya, Kuala Lumpur, Malaysia  
Aizal Yusrina Idris, Yanbu University College, Yanbu Al-Sinaiyah, Saudi Arabia  
Siti Hajar Halili, Faculty of Education, University of Malaya, Kuala Lumpur, Malaysia

### Book Review

- 46 **Implications of Social Media Use in Personal and Professional Settings**  
Pei-Di Shen, Institute of General Education, Ming Chuan University, Taipei, Taiwan  
Yi-Chun Chiang, Institute of General Education, Ming Chuan University, Taipei, Taiwan  
Hui-Wen Tang, Teacher Education Center, Ming Chuan University, Taipei, Taiwan  
Chia-Wen Tsai, Department of Information Management, Ming Chuan University, Taipei, Taiwan

### Editorial Commentary

- 49 **Fake Universities as an Emerging Issue**  
Mehdi Dadkhah, Independent Information Science Scientist, Isfahan, Iran,  
Giorgio Bianciardi, Department of Medical Biotechnologies, Siena University, Siena, Italy

### COPYRIGHT

The *International Journal of Web-Based Learning and Teaching Technologies (IJWLTT)* (ISSN 1548-1093; eISSN 1548-1107), Copyright © 2016 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 Web-Based Learning and Teaching Technologies* is indexed or listed in the following:  
ACM Digital Library; Applied Social Sciences Index & Abstracts (ASSIA); Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; CSA Illumina; DBLP; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); PsycINFO®; SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory