International Journal of Information and Education Technology

CONTENTS

Volume 4, Number 2, April 2014

Automatic Medical Case Study Essay Scoring by Support Vector Machine and Genetic Algorithms.................132
  S. Yenaeng, S. Saelee, and W. Samai

The Effect of Creativity Model for Creativity Development in Teachers.................................................................138
  Afzal Sadat Hosseini

The Demand and Supply Imbalances in Blended Learning at the Arab Open University–Kuwait.....................143
  Chekra Allani and Hassan Sharafuddin

Efusnetan Aniwura: A Psycho-Historical Exploration of Women’s Psychopathology........................................147
  Oluwatoyin Olatundun Ilesanmi

The Effect of Carry-over Coarticulation of Bi-Syllabic Words in Chinese.............................................................151
  Maolin Wang and Guangling Zi

Effects of Visualization on Academic Performance of College Students...............................................................156
  Niño Fredrico L. Narvacan, Evangeline Atienza-Bulaquiña, and Lucille D. Evangelista

Developing Critical Thinking Skills through School Teacher Training ‘Training and Development Personnel’
  Model and Their Determinants of Success................................................................................................................161
  Slameto

Automatic Judgment System for Chinese Retroflex and Dental Affricates Pronounced by Japanese Students
  ........................................................................................................................................................................167
  Akemi Hoshino and Akio Yasuda

A Perspective on Blended-Learning Approach through Course Management System: Thailand’s Case Study
  ........................................................................................................................................................................172
  Nalin Simasathiansophon

Analysing e-Learning and Modern Learning Environments......................................................................................176
  Seppo J. Sirkemaa

M-Learning for Teaching in Molding and Casting with Plaster by Using QR Codes..............................................180
  Samart Jabjone and Saisunee Jabjone

New Paradigm of Effective e-Learning through System Development Life Cycle Structure.............................185
  Saeed Qasim Y. Al-Khalidi

Modular Architecture for Pen-Based Digital Ink on Blended Learning Applications..............................................189
  Dan-El Neil Vila Rosado, Margarita Esponda-Argüero, and Raúl Rojas

A Cross-National Study of Motivation in Language Learning...............................................................................194
Surina Nayan, Hariharan N. Krishnasamy, and Latisha Asmaak Shafie

Application of the Rasch Model and the Bookmark Method in Setting Cut Scores in Mathematics………..198

Ahmad Zamri bin Khairani, Nordin bin Abd Razak, and Hasni Shamsuddin

Analysis of 3D Virtual Worlds as Connected Knowledge Networks………………………………………………203

Mehmet Firat

The Acceptance of Social Networking as a Learning Tools at University of Bahrain……………………………208

Jaflah H. Al-Ammary, Amna K. Al-Sherooqi, and Hajar K. Al-Sherooqi

Gender Differences in SCD Crises: Implications for Genetic Counselling and Psychotherapy………………215

Oluwatoyin Olatundun Ilesanmi