## **Table of Contents**

Applying Mobile Agent to a Mobile Stock Intermediary Services System Development  Wen-Hsiung Wu, Po-Chang Ko, Ping-Chen Lin, Ming-Hua Su
Hybrid Intelligence Approaches for Designing a Dynamic Financial Time-series Predictive Model Based on Web-Architecture Home Finance Learning Environment Hsio-Yi Lin, Hsiao-Ya Chiu, Chieh-Chung Sheng, An-Pin Chen
SmartResource - Proactive Self-Maintained Resources in Semantic Web: Lessons Learned 33 Vagan Terziyan
Mobile Fashion Advisor- A Novel Application in Ubiquitous Society 59 Ching-I Cheng and Damon Shing-Min Liu
LAID - a Smart Decision Room with Ambient Intelligence for Group Decision Making and Argumentation Support considering Emotional Aspects 77 Goreti Marreiros, Ricardo Santos, Carlos Freitas, Carlos Ramos, José Neves,José Bulas-Cruz
Footstep Recognition for a Smart Home Environment 95 Rubén Vera Rodríguez, Richard P. Lewis, John S. D. Mason and Nicholas W. D. Evans
Sensor-Based Medical Information System (SBMIS)  M. Chuah, F. Fu, P. Yang
l <sup>3</sup> BM Zigbee Positioning Method for Smart Home Applications 127 Ming-Hui Jin, Chung-Jung Fu, Chih-Hao Yu, Hung-Ren Lai, Ming-Whei Feng
Solving Unbounded Knapsack Problem Using an Adaptive Genetic Algorithm with Elitism Strategy 139 Rung-Ching Chen, Cheng-Huei Jian, Yung-Fa Huang