## International Journal of Education and Management Engineering



**IJEME Vol.2** Http:// www.mecs-press.org Vol. 2 No.1 January 2012



## International Journal of Education and Management Engineering (IJEME)

Volume 2, Number 1, January 2012

## Contents

Two-Stage Dynamic Sensor Deployment Strategy Based on Virtual Force and Genetic Algorithm in Wireless Sensor Networks <i>Jianguo Shi, Changjie Zhou</i>	1
Application of DFS in the Study of Edge-connected Graph <i>Cui-xia XU</i>	9
The application agents and web services based on ontology WANG Yi, SUN Hui-juan	16
Digital Audio Watermarking Based on Artificial Neural Networks Liangbin Zheng, Ruqi Chen, Xiaojin Cheng, Linhong Li	23
Flow Analysis of Fresh Vegetable Box Based on Multiporosity Material Yu-Zhou Lou, Yun-De Shen, Hai-Dong Qian, Bin Sun, Zhen-Zhe Li, Kai-Bin Cao	29
Research On the "Cooperative Education" Model Cultivating In Higher Vocational Education <i>Lina Yu</i>	35
Application of Network and Multimedia Technology in University Physical Experiment Teaching <i>Chengxun Bei, Jianxin Peng</i>	42
Research on the Method of Task-oriented Programming Instruction — Take BV Programming Instruction as an Example <i>Huansong Yang,Shaobin Song,Leilei Chen</i>	47
The on-line continuous casting slab surface quality prediction expert system <i>Jin Yan,Bi Xuegong,Tian Zhibing</i>	54
A Data Analysis and Evaluation System on LabVIEW Lu Qirong, Huang Yuanyuan, Wang Tao, Sun Lin	59
Coursewares exploitation of process simulation and optimization by using C++ Youjun Tao,Lili Wang,Qian liu,Zhengyong Li	67
An Adaptive Audio Watermarking Scheme Method Based on Kernel Fuzzy C-means Clustering Honghong Chen, Zulin Zhang	73