

Accepted Paper list for ICAC2ET 2012 – Singapore :

Venue : Hotel Changi Village , Singapore

Date : 9-10 th March, 2012

<http://www.icac2et.com>

Title : Analyzing, Surveying and Comparing the Content and Structure of Information Literacy Online Tutorials, for Top 100 Universities' Library Websites

Paper ID : ICAC2ET - 152

Authors : Somayeh Rezaie / Fariborz Khosravi

Title : Cloud Computing An Innovation for Tomorrow

Paper ID : ICAC2ET - 147

Authors : Prabudh Bansal, Rohan Gupta, Nishant Jain and Prashant Udawant

Title : Design and Development of PID controller for Servo and DC motor-drive-system used in glass cleaning robot

Paper ID : ICAC2ET - 144

Authors : Sheetal Devidas Rathod , Amit Patwardhan , Rabinder Henry, Kota Solomon Raju, Pramod Tanwar, S.A. Akbar

Title : Design and Implementation of Web based Remote Laboratory for Engineering Education

Paper ID : ICAC2ET - 141

Authors : Prashant Kumar Tripathi, Jidhu Mohan M, K V Gangadharan

Title : A Comparison of Heuristics for Scheduling Tasks on Heterogeneous Computing Environments

Paper ID : ICAC2ET - 138

Authors : Amid Khatibi Bardsiri / Seyyed Mohsen Hashemi

Title : An efficient data clustering to improve k-means with auto-detection of initial centroids and outliers

Paper ID : ICAC2ET - 136

Authors : Hnin Wint Khaing

Title : Learning Performance and Adaptive Hypermedia Learning Systems: Prior Knowledge vs. Cognitive Styles

Paper ID : ICAC2ET - 133

Authors : Freddy Mampadi , Opelo Mogotlhwane and Aubrey Pheto Mokotedi

Title : GESTURE BASED COMMUNICATION A GESTURE HUMANOID

Paper I D : ICAC2ET - 130

Authors : Gslk Chand

Title : JuriX framework for XML modeling of judicial documents: A support system for checking the regularity of judgments

Paper ID : ICAC2ET - 129

Authors : Radouan Belhissi , Zakaria Moudam and Nouredine Chenfour

Title : MatPro: A Multithreaded Programming Language for Numerical Computing

Paper ID : 124

Authors : Upul Bandara and Chathura de Silva

Title : Dynamic Test Case Prioritization Using Genetic Approach

Paper Id : ICAC2ET - 121

Authors : Dheeraj Malhotra and Vanish

Title : Algebraic Message Authentication Code

Paper ID : ICAC2ET - 119

Author : Abhinav Aggarwal

Title : Risk-based Software Quality Assurance

Paper ID : ICAC2ET - 117

Author : Omar AlShathry

Title : Word Recognition System for Persian Spoken Language based on Multi-Layer Averaging

Paper ID : ICAC2ET - 116

Authors : Farzad Hosseinzadeh and Mehrdad Zarafshan

Title : Designing a system for the recognition of words correct pronunciation by using fuzzy algorithms and multi-layer average method

Paper ID : ICAC2ET - 113

Authors : Farzad Hosseinzadeh and Mehrdad Zarafshan

Title : Optimizing the Implementation of Elearning Strategies in Higher Education

Paper Id : 111

Authors : Muh. Rozahi Istambul

Title : Ontology Application to Question Generation in E-learning Systems in Mobile Industry

Paper ID : ICAC2ET - 110

Authors : Yi-Wei Huang , Zhe-Nan Lin , Von-Wun Soo , Bert Chen and Chen-Yu Lee

Title : Dynamic Control of Utterance Role on CSCL

Paper Id : ICAC2ET - 108

Author : Masayuki Takenaka

Title : Spatial Expression Ambiguity Analysis for Manipulating an Animated Character in 3D Virtual Space

Paper Id : ICAC2ET - 105

Authors : Ryosuke INOUE , Sho OTANI , Yoshiaki KUROSAWA and Toshiyuki TAKEZAWA

Title : Further Analysis of Question-and-Answer Data Classification for Managing Spoken Dialog System

Paper ID : ICAC2ET - 103

Authors : Ryosuke INOUE , Yoshiaki KUROSAWA , Kazuya MERA and Toshiyuki TAKEZAWA

Title : Learning English Text Organization Using a Graphical Model with Concept Distribution and Structural Cue

Paper ID : 102

Authors : Ru-Yng Chang and Chung-Hsien Wu

Title : A NEW DATA REPLICATION APPROACH BY DATA FRAGMENTATION IN MULTI-TIER DATA GRID

Paper ID : ICAC2ET - 099

Authors : Naghmeh Esmaily, Mehdi Jafari , Koorosh Koochekian and Dr. Mehran Mohssenzadeh

Title : Effect of ekagrata meditation on heart rate variability dynamics

Paper Id : ICAC2ET - 097

Author : Ramesh Kumar Sunkaria

Title : An Efficient Technique using Text & Content Base Image Mining Technique for Image Retrieval

Paper ID : ICAC2ET - 096

Author : Virendra Nikam

Title : NEW HILBERT CURVES

Paper ID : ICAC2ET - 094

Authors : Mamta Rani and Saurabh Goel,

Title : Software Quality Assurance Using Software Defects

Paper ID : ICAC2ET - 092

Author : Dheeraj Mallhotra

Title : Power Efficient Routing In Multicasting For Mobile Ad-hoc Networks

Paper Id : ICAC2ET - 089

Authors : Prof. Rubeena Khan , Sonam Rawat and Anant Pardeshi

Title : A Conglomerate Approach To Design An Efficient Algorithm For MANET

Paper ID : ICAC2ET - 086

Authors : Sudhakar Pandey and Dr. Neetu Agrawal

Title : An Approximation Algorithm for Clarity Edge Covering Problem

Paper Id : ICAC2ET - 083

Authors : Mohammad Hosseinzadeh Moghaddam and Alireza Bagheri

Title : Image Denoising Using Wavelet Thresholding Methods with different noises

Paper ID : ICAC2ET - 081

Authors : Jyoti Bharti , Mahesh Gondli and Jasvinder Pal Singh

Title : Gait Recognition Using Angle and Fuzzy Logic

Paper Id : ICAC2ET - 079

Authors : Jyoti Bharti and M.K.Gupta

Title : Techniques of SQL Injection Detection and Prevention

Paper ID : ICAC2ET - 076

Authors : Shruti Bangre and Alka Jaiswal

Title : Theft Detection of Computers using MAC address by MapReduce Programming Model on a Cluster

Paper Id : ICAC2ET - 073

Authors : Kartik Mandaville , Saurabh Suman , Varun Thacker, Prof Ashwath Rao B

Title : Motion Detection In Security Systems

Paper ID : ICAC2ET - 071

Authors : Mahesh Thorat and Harshal Patil

Title : A novel explicit context based approach for Computing Semantic Relatedness

Paper Id : ICAC2ET - 169

Authors : Rezvan Mohamad Rezaei and Mehran Mohsenzadeh

Title : Levels of Use of Ubiquitous Technology Among Students in Higher Learning Institution.

Paper ID : ICAC2ET – 171

Authors : Muliati Bt. Hj. Sedek , Rosnaini Bt. Mahmud , Habibah Bt. Ab. Jalil and Shaffee B. Mohd Daud

Title : Decision Formulation for Reviewing Research Papers through Ant Colony Optimization.

Paper ID : ICAC2ET - 190

Authors : Suruchi Sinha , V.K. Panchal and Abhishek Bhola

Title : Computational Complexity of Multigrid Preconditioner for Hierarchical Triangular Grids Based on Trisection

Paper ID : ICAC2ET - 189

Author : Amir Ranjbar