

# 2011 IACSIT BANGKOK CONFERENCES SCHEDULE

2011 International Conference on Computer and Computational Intelligence (ICCCI 2011)  
2011 International Conference on Electronic Design Automation (ICEDA 2011)  
2011 International Conference on Intelligent Network and Computing (ICINC 2011)

**Bangkok, Thailand**

**FIRST HOTEL BANGKOK**

**December 2-3, 2011**

**Sponsored and Published by**



[www.iacsit.org](http://www.iacsit.org)

**December 2, 2011 (Friday)**

**FIRST HOTEL BANGKOK**

9:00 – 12:30	Arrival and Registration
13:30 - 17:00	

**Note:(1) You can also register at any time during the conference.**

**(2) Certificate of Participation can be collected at the registration counter.**

**(3) The organizer doesn't provide accommodation, and we suggest you make an early reservation.**

**Morning, December 3, 2011 (Saturday)**

Venue: Dararat

8:55-9:00	Opening Remarks <b>Dr. Steve Thatcher</b> School of Electrical and Information Engineering University of South Australia
9:00-9:40	Plenary Speech 1 <b>Professor Wang Jun</b> The Chinese University of Hong Kong
9:40-10:20	Plenary Speech 2 <b>Dr. Reda REDA</b> CEO, Innovation Communication Technologies ICTmc Associate Professor, Alexandria University
10:20-10:40	Taking Photo and Coffee Break
10:40-11:20	Plenary Speech 3 <b>Dr. Parag Kulkarni</b> CEO and Chief Scientist, EKLaT Research Senior Professor, UGSM - Monarch Switzerland
11:20-12:00	Plenary Speech 4 <b>Dr. Steve Thatcher</b> School of Electrical and Information Engineering University of South Australia

<b>12:00 - 13:30</b>	<b>Lunch Break</b>
----------------------	--------------------

**Afternoon, December 3, 2011 (Saturday)**

ICCCI- SESSION – 1

Venue: Dararat

Session Chair: Associate Prof. Parasuraman Subramanian

Time: 13:00 – 15:00:

## 2011 IACSIT BANGKOK CONFERENCES

C002	BAYESSIAN CLASIFFIER SUPPORTED BY COVERAGE AND ACURACY IN BREAST CANCERDETECTION ELIAS D. NINO, WILSON NIETO AND RICARDO FELIZZOLA UNIVERSIDAD DEL NORTE, COLOMBIA
C003	IMPROVING THE CLUSTERING ALGORITHM K -MEANS USING A NEW DISTANCE FUNCTION AND ITS APPLICATION TO THE POPULATION DATABASES OF BREAST CANCER ELIAS D. NINO, WILSON NIETO AND JUAN BOLIVAR UNIVERSIDAD DEL NORTE, COLOMBIA
C004	A HYBRID IMPROVING SCHEMA BETWEEN ID3 ALGORITHMS AND NAIVE BAYES CLASSIFIERS AND ITS APPLICATION TO THE POPULATION DATABASE OF BREAST CANCER ELIAS D. NINO, WILSON NIETO B. AND CARLOS RIASCOS UNIVERSIDAD DEL NORTE, COLOMBIA
C005	A NEW METAHEURISTIC BASED ON DETERMINISTIC FINITE AUTOMATON FOR MULTI-OBJECTIVE OPTIMIZATION OF COMBINATORIAL PROBLEMS ELIAS D. NINO AND CARLOS J. ARDILA UNIVERSIDAD DEL NORTE, COLOMBIA
C006	MIDRS: A METAHEURISTIC BASED ON DETERMINISTIC FINITE AUTOMATA AND SIMULATED ANNEALING TECHNIQUE FOR BI-OBJECTIVE OPTIMIZATION COMBINATORIAL PROBLEMS ELIAS D. NINO, JUSTO SARABIA, CARLOS ARDILA, WILSON NIETO AND AGUSTIN BARRIOS UNIVERSIDAD DEL NORTE, COLOMBIA
C007	A COLLABORATIVE FRAMEWORK FOR DISTRIBUTED MULTI-OBJECTIVE COMBINATORIAL OPTIMIZATION ELIAS D. NIÑO, WILLIAM CAICEDO T. AND OMER SALCEDO G. UNIVERSIDAD DEL NORTE, COLOMBIA
C009	A NOVEL ANT COLONY INSPIRED ALGORITHM FOR THE MONO-OBJECTIVE OPTIMIZATION OF COMBINATORIAL PROBLEMS ELIAS D. NINO, NOELIA OROZCO, RICARDO DAZA, ELIZABETH BARRERA, LUIS CORREA, CARLOS ARDILA AND WILSON NIETO UNIVERSIDAD DEL NORTE, COLOMBIA
C011	A NOVEL METHOD FOR UNCONSTRAINED MULTIVARIATE OPTIMIZATION BASED ON FLETCHER REEVES THEORY ELIAS D. NINO, LUIS PACHECO, MARIO STEER AND RAFAEL PEREZ UNIVERSIDAD DEL NORTE, COLOMBIA
C012	A NOVEL METHOD FOR MULTIVARIABLE OPTIMIZATION WITHOUT CONSTRAINTSM ELIAS D. NINO, SEBASTIAN CUELLAR, ESTIVEN DELGADO MOLINA AND ANDRES DAHMEN UNIVERSIDAD DEL NORTE, COLOMBIA
C013	STAIRS: A NOVEL MULTIVARIATE OPTIMIZATION METHOD BASED ON A UNIVARIATE APPROACH ELIAS D. NINO, JOHANN GARRIDO AND LUIS ENCINALES UNIVERSIDAD DEL NORTE, COLOMBIA
C017	FREQUENT PATTERN MINING OVER MOVIE PLOT KEYWORDS AHMET ARSLAN AND OZGUR YILMAZEL ANADOLU UNIVERSITY, COMPUTER ENGINEERING DEPARTMENT, ESKISEHIR, TURKEY
C018	A FACE RECOGNITION SYSTEM THROUGH SOMATOLOGY

	DR. SIPI DUBEY RUNGTA COLLEGE OF ENGINEERING & TECHNOLOGY, BHILAI, CHHATTISGARH, INDIA
C023	A HYBRID MODEL FOR EMAIL PRIORITIZATION BASED ON UNSUPERVISED AND SEMISUPERVISED CLASSIFICATION JAYASHREE.R, SRIKANTAMURTHY.K, YASHASWI.C AND RITESH PRATEEK DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, PES INSTITUTE OF TECHNOLOGY, BANGALORE, INDIA
C028	ALGORITHM ANALYSIS OF STUDENT PLACEMENT SHU-MAN CHANG, HER-KUN CHANG, YEN-I CHIANG AND YUNG-HSIU LIN 1 CENTER OF GENERAL EDUCATION; 2 GRADUATE INSTITUTE OF BUSINESS AND MANAGEMENT, COLLEGE OF MANAGEMENT, CHANG GUNG UNIVERSITY, TAOYUAN, TAIWAN
C076	A NOVEL ALGORITHM FOR MULTIVARIATE OPTIMIZATION: MONARCHY METHOD ELIAS D. NIÑO, JAVIER ARRIETA, ÁNGELA ARIZA AND JOSÉ MANJARRÉS UNIVERSIDAD DEL NORTE, COLOMBIA
C077	A NOVEL NON GRADIENT DEPENDENT METHOD FOR UNCONSTRAINED MULTIVARIATE OPTIMIZATION ELIAS D. NINO, HECTOR POSADA, ROBINSON RODRIGUEZ AND LUIS TORO UNIVERSIDAD DEL NORTE, COLOMBIA

15:00 - 15:30	Coffee Break
---------------	--------------

### Afternoon, December 3, 2011 (Saturday)

ICCCI- SESSION – 2

Venue: Dararat

Session Chair: Prof. Dan Selişteanu

Time: 15:30 – 18:00:

C029	HIGH-SPEED AUTOMATIC MECHANISM FAULT DIAGNOSIS BASED ON MOTION MODALITY AND INFORMATION ENTROPY PAN HONGXIA AND PAN MINGZHI NORTH UNIVERSITY OF CHINA
C030	COMPACT ULTRA-WIDEBAND ANTENNA WITH DUAL BAND-NOTCHES FOR WIMAX AND UPPER WLAN BAND REZAUL AZIM, N. MISRAN, MOHAMMAD TARIQUL ISLAM AND AHMED TOAHA MOBASHSHER DEPARTMENT OF ELECTRICAL, ELECTRONIC & SYSTEMS, ENGINEERING, UNIVERSITI KEBANGSAAN MALAYSIA
C031	DRILL WEAR PREDICTION USING FUZZY NEURAL NETWORK S S PANDA DEPARTMENT OF MECHANICAL ENGINEERING, INDIAN INSTITUTE OF TECHNOLOGY, PATNA-800013, INDIA
C036	GUARANTEEING TARGET QUALITY DENOISING OF MULTICHANNEL ECG SIGNALS USING

2011 IACSIT BANGKOK CONFERENCES

	<p>MSPCA L. N. SHARMA, S. DANDAPAT AND A. MAHANTA DEPT. OF EEE, IIT GUWAHATI, GUWAHATI-781 039</p>
C10009	<p>PROTECTION OF CELL PHONE CONTENT FROM VIRUSES: A PROPOSED METHODOLOGY SHADI ALJAWARNEH AND ZAHRAA MUHSEN FACULTY OF IT, ISRA UNIVERSITY</p>
C046	<p>A DEVELOPMENT OF AUGMENTED REALITY APPLICATION: AR BAND CHAROENCHAI WONGWATKIT AND SURIYONG LERTKULVANICH KANATE SIRIMAYURACHAT WEERAPONG SAE-ER, KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI, THAILAND</p>
C048	<p>PERFORMANCE EVALUATION OF DECISION TREE CLASSIFIERS AND ADABOOST ON CANCER DATASETS ABID HASAN DEPARTMENT OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY, ISLAMIC UNIVERSITY OF TECHNOLOGY, DHAKA, BANGLADESH</p>
C050	<p>MARKET ECONOMY ANALYSIS FOR ONLINE AUCTIONS WITH HOMOGENEOUS AND HETEROGENEOUS BIDDER AGENTS JACOB SOW, PATRICIA ANTHONY AND CHONG MUN HO SCHOOL OF ENGINEERING AND INFORMATION TECHNOLOGY, UNIVERSITI MALAYSIA SABAH, JLN UMS, 88999, KOTA KINABALU, SABAH, MALAYSIA</p>
C054	<p>DEFECT ROOT CAUSE ANALYSIS IN PRODUCTION LINES BASED ON HIERARCHICAL BAYSIAN NETWORK ELAHEH NOURSADEGHI, PARISA KAMANI AND AHMAD AFSHAR AMIRKABIR UNIVERSITY OF TECHNOLOGY, TEHRAN, IRAN</p>
C055	<p>DEFECT ROOT CAUSE ANALYSIS IN LARGE SCALE MANUFACTURING SYSTEM ELAHEH NOURSADEGHI, PARISA KAMANI AND AHMAD AFSHAR AMIRKABIR UNIVERSITY OF TECHNOLOGY, TEHRAN, IRAN</p>
C057	<p>GROUP DECISION ANALYSIS FOR THE PRODUCT SELECTION PROBLEM OF NOTEBOOK COMPUTERS USING FUZZY AHP PHANARUT SRICHETTA AND WANNASIRI THURACHON DEPT. OF COMPUTER SCIENCE AND IT, FACT. OF SCIENCE, UDON THANI, RAJABHAT UNIVERSITY, THAILAND</p>
C058	<p>OPTIMUM THIN WALLED INJECTION MOLDING PARAMETERS DESIGN, BASED ON TAGUCHI TECHNIQUE FOR MOBILE EBRAHIM AMOUPOUR, MAHROKH SANAYE AND SEYED EBRAHIM HOSSEYNI DEPARTMENT OF ELECTRONIC ENGINEERING, ROUDSAR &amp; AMLASH BRANCH, ISLAMIC AZAD UNIVERSITY, ROUDSAR, IRAN</p>
C059	<p>CHARACTERIZATION STUDIES AND A NOVEL APPROACH TO GHZ MODE LOCKED LASER STABILIZATION USING KALMAN ESTIMATION AND FPGAS FOR DATA FUSION SEBASTIAN GIM CONSEIL EUROPÉEN POUR LA RECHERCHE NUCLÉAIRE, GENEVE 23, CH 1211, SUISSE.</p>
C063	<p>FACIAL EXPRESION RECOGNITION BASED ON IMPROVED EIGEN FACE DETECTION ALGORITHM WITH VISUAL CONTROL BEHRANG PARHIZKAR, MUAZUNASIRUDANMALIKI, ARASH HABIBI LASHKARI AND ZAHRA</p>

2011 IACSIT BANGKOK CONFERENCES

	MOHANA GEBRIL FACULTY OF INFORMATION & COMMUNICATION TECHNOLOGY, LIMKOKWING UNIVERSITY, CYBERJAYA, SELANGOR, MALAYSIA
C089	KINEMATICS OF UPPER EXTREMITY AND WALKING FRAME AMBULATION CHOO CHNG TAT AND S.PARASURAMAN MONASH UNIVERSITY SUNWAY CAMPUS 46150, SELANGOR, MALAYSIA
C078	SIMULATION OF THAI POPULATION MIGRATION FOR EPIDEMIOLOGICAL STUDY SUPARA SUKKASEM, SETHA PAN-NGUM AND WIRICHADA PAN-NGUM DEPARTMENT OF COMPUTER ENGINEERING, CHULALONGKORN UNIVERSITY, BANGKOK, THAILAND.
C081	PREVENTION OF TEXTUAL PLAGIARISM EMELIA AKASHAH P AKHIR AND NOR ATIKAH M NOR UNIVERSITI TEKNOLOGI PETRONAS BANDAR SERI ISKANDAR, 31750 TRONOH, PERAK,MALAYSIA
C084	CAR BODY PAINT DEFECT DETECTION AND CLASSIFICATION PARISA KAMANI, ELAHEH NOURSADEGHI,AHMAD AFSHAR AND FARZAD TOWHIDKHAH EE DEPARTMENT, AMIRKABIR UNIVERSITY OF TECHNOLOGY(TEHRAN POLYTECHNIC)
C085	AN OPTIMIZATION APPROACH OF THE MULTI-COMPARTMENT VEHICLE ROUTING PROBLEM WITH SINGLE & MULTIPLE SPLIT-PATTERN FOR FUEL OIL DELIVERY TARIT RATTANAMANEE AND KRISADA ASAWARUNGSANGKUL DEPARTMENT OF INDUSTRIAL, ENGINEERING, GRADUATE COLLEGE, KING MONGKUT'S UNIVERSITY OF TECHNOLOGY NORTH BANGKOK, THAILAND.
C086	DEVELOPMENT CONTROL THERMOELECTRIC TECHNIQUE USING CUSTOMIZED PROPORTIONAL CONTROLLER AND DISTURBANCE OBSERVER SARAYUT YAEMPRAYOON, CHOWARIT MITSANTISUK OHISHI LABORATORY, KIYOSHI OHISHI AND JAKKREE SRINONCHAT SIGNAL PROCESSING RESEARCH LABORATORY, DEPARTMENT OF ELECTRONIC AND TELECOMMUNICATION ENGINEERING, RAJAMANGALA UNIVERSITY OF TECHNOLOGY,THANYABURI, THAILAND, 12110
C087	STATISTICAL TONGUE COLOR DISTRIBUTION AND ITS APPLICATION XINGZHENG WANG AND DAVID ZHANG DEPARTMENT OF COMPUTING, THE HONG KONG POLYTECHNIC UNIVERSITY

**Afternoon, December 3, 2011 (Saturday)**

ICCCI- SESSION – 3

Venue: Cosy Corner

Session Chair: Assistant Professor Shadi Aljawarneh

Time: 13:00 – 15:00:

C093	DYNAMIC OBJECT TRACKING IN OCCLUSION & SAME BACKGROUND IN VIDEO ATISH KHOBRADE, KISHOR KULAT AND C DETHE NAGPUR UNIVERSITY, MAHARASHTRA, INDIA
C096	DESIGN AND IMPLIMENTATION OF LINEAR SERIES FEED MICROSTRIP ANTENNA ARRAY FOR

## 2011 IACSIT BANGKOK CONFERENCES

	WIRELESS COMMUNICATIONS PRASANNA L. ZADE AND NITIN K. CHOUDHARI R.T.M NAGPUR UNIVERSITY
C099	QUALITY RANKING OF E-GOVERNMENT WEBSITES – GREY ANALYSIS APPROACH HANDARU JATI ELECTRONICS ENGINEERING EDUCATION DEPARTMENT, YOGYAKARTA STATE UNIVERSITY, KARANGMALANG, YOGYAKARTA, INDONESIA, 55281
C11000	MULTI-PERSPECTIVE BASED INCREMENTAL LEARNING PRACHI M. JOSHI AND PARAG A. KULKARNI DEPARTMENT OF COMPUTER ENGINEERING AND INFORMATION TECHNOLOGY, COLLEGE OF ENGINEERING, PUNE – 411005
C30012	DYNAMICAL SLIDING MODE CONTROL FOR A WASTEWATER TREATMENT BIOPROCESS DAN SELIȘTEANU, MONICA ROMAN, EMIL PETRE AND DORIN ȘENDRESCU DEPARTMENT OF AUTOMATIC CONTROL, UNIVERSITY OF CRAIOVA, ROMANIA
C20003	NON-CORRELATED CHARACTER RECOGNITION USING HOPFIELD NETWORK: A STUDY KEWAL KRISHNA, SUBHAGATA CHATTOPADHYAY AND ANKIT GOYAL COMPUTER SCIENCE & ENGINEERING, NATIONAL INSTITUTE OF SCIENCE & TECHNOLOGY, BERHAMPUR-761008,INDIA
C20006	DOUBLE-STAGE PORTFOLIO SELECTION USING K-MEANS CLUSTERING AND GENETIC ALGORITHMS ALI YOUSEFIAN JAZI, AMIN GHARIPOUR AND AMIR MOHAMMAD NADERI ISFAHAN MATHEMATICS HOUSE
C20011	A NOVEL AUTOMATED MORPHOLOGICAL FUZZY OPTIMAL THRESHOLDING TECHNIQUE TO EXTRACT MALIGNANT MELANOMA LESIONS T.K.BALAJI, DR.K.KRISHNAVENI AND MRS. S.MARY JOANS VELAMMAL ENGINEERING COLLEGE, CHENNAI, TAMIL NADU, INDIA
C20015	SIMULATION OF SINGLE NOZZLE ELECTROSPRAY SYSTEM IN THE CONE JET MODE MORTEZA RAHMANPOOR, REZA EBRAHIMI, ABDOLKARIM NAJJARAN, PAYAM DEHPANAH AND AHMAD NAJJARAN ISLAMIC AZAD UNIVERSITY, KHAMENEH BRANCH, MECHANICAL, ENGINEERING DEPARTMANT, KHAMENEH IRAN
C20016	DYNAMIC UPDATING OF NON-QUIESCENT REAL-TIME FUNCTIONS AND CONVERTING DATA TYPE MANIZHEH SAFARKHANI, ELNAZ MOSAVI AND MEHDI ZAMANI MOGHADAM ISLAMIC AZAD UNIVERSITY, HADISHAHR BRANCH, HADISHAHR-IRAN
C30010	ELICITATION OF KNOWLEDGE USING ROUGH SET THEORY FROM REMOTE SENSING IMAGES HARISH KUNDRA, DR. V. K. PANCHAL, HARLEEN KAUR AND SHEETAL KUNDRA DEPARTMENT OF COMPUTER SCIENCE, RAYAT INSTITUTE OF ENGINEERING & IT, RAILMAJRA, PUNJAB, INDIA
C30019	ESTIMATING CONSTRUCTION LABOR PRODUCTIVITY FOR CONCRETING ACTIVITY USING ARTIFICIAL NEURAL NETWORK ARAZI IDRUS, SANA MUQEEM, M. FARIS KHAMIDI AND M. SAIFUL BIN ZAKARIYA CIVIL ENGINEERING DEPARTMENT, UNIVERSITI TEKNOLOGI PETRONAS, TRONOH, MALAYSIA
C30021	BURGEONING NATURE OF BIOGEOGRAPHY BASED OPTIMIZATION

	HARISH KUNDRA, GUNEET KAUR ARORA, SUNIL KHULLAR AND DR. PARVINDER S. SANDHU DEPARTMENT OF COMPUTER SCIENCE, RAYAT INSTITUTE OF ENGG. & IT, RAILMAJRA, DISTT. S.B.S NAGAR, PUNJAB, INDIA
C014	REALIZATION OF GENERALIZED PARALLEL COUNTER FOR IMPROVING FPGA PERFORMANCE S. DEIVASIGAMANI, G. NARMADHA AND DR. K. BALASUBADRA FECT, AIMST UNIVERSITY, MALAYSIA

15:00 - 15:30	Coffee Break
---------------	--------------

### Afternoon, December 3, 2011 (Saturday)

ICINC&ICEDA- SESSION – 4

Venue: Cosy Corner

Session Chair: Dr.N.Ch.Sriman Narayana Iyengar

Time: 15:30 – 18:00:

C006	AN EFFICIENT FINGER PAINT TECHNIQUE FOR MOBILE DEVICES YU-CHI LIU, HE-WEN CHEN, KUEN-MING SUNG AND SHIH-CHUN CHOU INSTITUTE FOR INFORMATION INDUSTRY, INNOVATIVE DIGITECH-ENABLED APPLICATIONS & SERVICES INSTITUTE, TAIWAN, R.O.C.
C011	OPTIMIZATION OF POWER ALLOCATION IN MULTIMEDIA WIRELESS SENSOR NETWORKS MING YANG AND DAJIN WANG SCHOOL OF COMPUTING AND SOFTWARE ENGINEERING, SOUTHERN POLYTECHNIC STATE UNIVERSITY, USA
C014	THROUGHPUT ANALYSIS OF ACTIVE NODE BACK-OFF ALGORITHM FOR AIFS QOS WLAN JESADA SARTTHONG AND SUVEPON SITTICHIVAPAK DEPARTMENT OF TELECOMMUNICATIONS ENGINEERING, FACULTY OF ENGINEERING, KING MONGKUT'S INSTITUTE OF TECHNOLOGY LADKRABANG, BANGKOK, THAILAND
C018	A STUDY ON POSITION TARGET USING DIRECTION OF ARRIVAL ESTIMATION ALGORITHM IN WIRELESS COMMUNICATION SYSTEM KWAN HYEONG LEE DEPARTMENT OF COMMUNICATION ENGINEERING DAEJIN UNIVERSITY, HOGUK-RO, POCHON-SI, GYEONGGI-DO, 487-711, KOREA
C020	IN-DEPTH ANALYSIS OF ROOTKIT ATTACKS ON ANDROID-BASED SMARTPHONES DESMOND LOBO BURAPHA UNIVERSITY INTERNATIONAL COLLEGE, CHONBURI, THAILAND
C1002	A COMPARISON WITH SOME SENSOR NETWORK STORAGES MEHDI GHEISARI, MALIHEH BAHEKMAT, HAMID REZA SETOODEH AND MEHDI KHAJEHYOUSEFI YOUNG RESEARCHERS CLUB, ISLAMIC AZAD UNIVERSITY, PARAND BRANCH, TEHRAN, IRAN
C1003	A COMPARISON WITH TWO SENSOR DATA STORAGESIN ENERGY PAYAM PORKAR, MEHDI GHEISARI, GHOLAM HOSSEIN BAZYARI AND ZOHREH KAVIYANJAHROMI

	DEPARTMENT OF COMPUTER, DAMAVAND BRANCH, ISLAMIC AZAD UNIVERSITY, TEHRAN, IRAN
C2006	A MULTI AGENT BASED E-SHOPPING SYSTEM SOUGATA KHATUA, N JUNATH AND N.CH.SRIMAN NARAYANA IYENGAR PROGRAMMER ANALYST, COGNIZANT TECHNOLOGY SOLUTIONS, CHENNAI, INDIA
C2008	MEAN SHIFT CLUSTERING FOR PRIVACY PROTECTION IN THE PEVS SYSTEM FLORIAN MATUSEK KIWISECURITY SOFTWARE GMBH, VIENNA, AUSTRIA
C2009	PERFORMANCE ENHANCEMENT: AN ADVANCED HIGH-PERFORMANCE LARGE-SCALE VIDEO SURVEILLANCE SYSTEM STEPHAN SUTOR KIWISECURITY SOFTWARE GMBH, LEMBÖCKGASSE, VIENNA, AUSTRIA
A002	A LOW COST REMOTE DATA ACQUISITION SYSTEM BASED ON PIC32 MICROCONTROLLERS MANISH KUMAR DAS AND THANANCHAI LEEPHAKPREEDA SCHOOL OF MANUFACTURING SYSTEMS AND MECHANICAL ENGINEERING, SIRINDHORN INTERNATIONAL INSTITUTE OF TECHNOLOGY, THAMMASAT UNIVERSITY
A006	A VIRTUAL INSTRUMENT TO IDENTIFY PRESENCE OF OBSTRUCTIVE AND RESTRICTIVE DISEASES M.S.PAWAR AND S.K.SHRIVASTAV DEPARTMENT OF ELECTRONICS ENGINEERING, YESHWANTRAO CHAVAN COLLEGE OF ENGINEERING, NAGPUR, INDIA
A008	USER-INTERACTIVE FUTURISTIC DISPLAYS BASED ON PIC MICROCONTROLLER MOHIT GUPTA, PRATEEK KOHLI AND RISHU CHAUJAR ENGINEERING PHYSICS, DEPARTMENT OF APPLIED PHYSICS, DELHI TECHNOLOGICAL UNIVERSITY
A009	DESIGN AND DEVELOPMENT OF AUTOMATIC PARKING SYSTEM AND ELECTRONIC PARKING FEE COLLECTION BASED ON NUMBER PLATE RECOGNITION M.M. RASHID, A. MUSA, M ATATUR RAHMAN, FARAHANA, AINUL.F MECHATRONICS ENG. DEPARTMENT, INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA KUALA LUMPUR, MALAYSIA
A20005	A MULTI-FUNCTION BITSTREAM GENERATOR TOOL FOR AN SOI-BASED FPGA YAN LI, STANLEY.L.CHEN, FANG YU AND ZHONGLI LIU INSTITUTE OF MICROELECTRONICS, CHINESE ACADEMY OF SCIENCES, BEIJING 100029, CHINA

## Instructions for Oral Presentations

### Devices Provided by the Conference Organizer:

Laptops (with MS-Office & Adobe Reader)

Projectors & Screen

Laser Sticks

### **Materials Provided by the Presenters:**

PowerPoint or PDF files (Files shall be copied to the Conference Computer at the beginning of each Session)

Duration of each Presentation (Tentatively):

Regular Oral Session: about 15 Minutes of Presentation 5 Minutes of Q&A

Keynote Speech: 30 Minutes of Presentation 5 Minutes of Q&A

## **FIRST HOTEL BANGKOK**

[www.firsthotelbangkok.com](http://www.firsthotelbangkok.com)

First hotel is strategically located at Phetchaburi road, in the heart of Bangkok' commercial shopping and business area. The hotel is easily accessible from other parts Bangkok and surrounding with shopping and Department stores such as MBK, Siam Paragon, patunam market and also very closed to Suwarnabhoomi international airport which is just only 40 minutes away.

The hotel offer 368 rooms fully furnished rooms situated in two buildings namely Main wing and Tower wing ,combined with a wide choice of dining options including Thai restaurant, International food, Muslim and Indian cuisine which is very popular in town now.

Our newly renovated ball room and meeting room with amenities such as wire and wireless broadband internet access, audio / visual and flexible dinning & meal options have been designed to accommodate your busy meeting schedule and function room combined with 8 difference size which can allocate 10 to 500 guests.





### **Hotel Contact:**

Mr. Pravit Suk-inn, Senior Sales Manager  
Mobile: 08-1641-7395  
Tel: (66 2) 255-0100-20  
Fax: (66 2) 255-0121

**The organizer doesn't provide accommodation, we suggest you make an early reservation either to choose First Hotel or other neighboring ones**

Standard room Single rate 1300 BTH.  
Twin/DBL 1500 BTH.  
Superior room Single rate 1400 BTH.  
TWN/DBL 1600 BHT  
Above rate are net and included breakfast.

### **Conference Secretariat Contact:**

ICCCI 2011: [iccci@iacsit.org](mailto:iccci@iacsit.org)  
ICEDA 2011: [iceda@sie-edu.sg](mailto:iceda@sie-edu.sg)  
ICINC 2011: [icinc@vip.163.com](mailto:icinc@vip.163.com)  
IACSIT Section: 4006-999-648 (中文咨询电话), +86-28-8652-8298 (International)