

## TENTATIVE PSRC Dec., 2011 PATTAYA CONFERENCES PROGRAM

Updated on 25.11.2011

 <p style="text-align: center;"><b>www.psrcentre.org</b></p>	<p><b>CONFERENCE VENUE</b>  <b>Centera Beach Hotel, Pattaya, Thailand</b>  <b>137 Mu 9 , Nongpreu, Banglamung, Pattaya, Cholburi 20260</b>  <b>Thailand</b>  <b>Tel : +66 (038) 420016-7, +66 (038) 361791-3</b>  <b>Fax : +66 (038) 429959</b>  <b>email : info@centerabeachhotel.com</b>  <b>www.centerabeachhotel.com</b></p>
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### Dec. 17, 2011 (Saturday)

8:00 a.m.-9:00 a.m.	Arrival and Registration Venue: Main Lobby
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### Morning, Dec. 17, 2011 (Saturday)

#### Venue: Main Conference Hall Room-1

9:00-9:05	<p><b>Opening Remarks</b>  <b>Prof. Parvinder S. Sandhu</b>                  Director,                  Rayat-Bahra University, India</p>
9:05-9:35	<p><b>Keynote Speech 1</b>  <b>Dr. Thaweesak Yingthawornsuk</b>                  King Mongkut's University of Technology, Thonburi                  Faculty of Industrial Education and Technology                  Department of Media Technology and                  Department of Electrical Technology Education                  Bangkok, Thailand  <i>Topic: Analyses Of Voiced Speech Indicators In Depressed Speakers</i></p>
9:35-10:05	<p><b>Keynote Speech 2</b>  <b>Dr. Salam Amir Hoshang</b>                  Acting Dean, Faculty of Business                  Head of MIS Department                  Asian University, Chonburi, Thailand  <i>Topic: RFID Technology - Challenges and Opportunities in The Emerging Economies</i></p>
10:05-10:35	<p><b>Keynote Speech 3</b>  <b>Mrugesh Pawar</b>                  Director, Projects                  Goldfinch Inc., INDIA  <i>Topic: Business Model Development for implementing 'Smart Grid Technology' in Utilities</i></p>

10:35-10:45

Photo Session &amp; Coffee Break

Dec. 17, 2011 (Saturday), Post –Coffee Session

SESSION-I (ICCEES'2011)

Venue: Main Conference Hall Room-1

Session Chair: **Dr. Majid Pasbani Khiavi**

Time: 10:45-13:15

1211059	<i>Optimization of Silver Nanoparticles Production by E.coli and the study of reaction kinetics</i> <b>A. A. Safekordi, H. Attar and H. R. Ghorbani</b>
1211067	<i>UPGRADING OF AL-MUSSAIB TECHNICAL INSTITUTE WATER TREATMENT PLANT</i> <b>Dr. Jawad K. Al-Rifai, Dr. Riyad H. Al-Anbari, Dr. Emad H. Hwadi and Assist Prof. Alaa H. Wadie</b>
1211150	<i>Modeling Lead Concentration Of Waste Water Treatment Plant (WWTP) Effluent</i> <b>Prof. Dr. Riyad Hassan Al Anbari, Asst. Prof. Dr. Alaa Husaeen Wadie and Asst. Prof. Dr. Jawad Kadhum Abbood</b>
1211185	<i>Liquid Fertilizer as a Solution to Problem of Kitchen Waste (Organic) and The Empowerment of Rural Women</i> <b>Saefihim, Milatul Ulfa and Deslaknyo Wisnu Hanjagi</b>
1211189	<i>Effect of High Pressure Grinding Rolls on Comminution Circuit Designs</i> <b>Rudzani Sigwadi, Molebogeng Nkobane, Touhami Mokrani and Ayo Afolabi</b>
1211190	<i>Scoping and Leaching Studies of Uranium from its Phosphate Ores</i> <b>Molebogeng Nkobane, Rudzani Sigwadi, Ambali Abdulkareem and Ayo Afolabi</b>
1211191	<i>Leachate Generation Characterization Due to the Disposal of Liquid and High Moisture Content Waste: A Case Study of Rietfontein, South Africa</i> <b>Ayo Afolabi, Ambali Abdulkareem and Banele Mokoana</b>
1211192	<i>Effect of Heat Treatment on Corrosion Behaviour of Austenitic Stainless Steel in Mild Acid Medium</i> <b>Ayo Afolabi and Najeem Peleowo</b>
1211211	<i>Gum xanthan and AAm based hydrogels-Synthesis, pH and temperature responsive swelling studies</i> <b>Rajeev Jindal, Hemant Mittal, B. S. Kaith and Pooja Sharma</b>
1211219	<i>A Novel Control Strategy for Grid Connected Wind Turbines</i> <b>M. Salimi and A. Zakipour</b>
1211221	<i>Influence of Feed Flow Rate on Tapioca Starch Perforation through Filter Medium in a Conical-Screen Centrifuge</i> <b>Kanchana Saengchan, Montira Nopharatana and Warinthorn Songkasiri</b>

1211234	<i>Preparation Of Super Absorbent Hydrogel From Pulverized Wheatstraw By Chemical Method</i> <b>Khadija Qureshi, Inamullah Bhatti and Manzoor ul Haq Rajput</b>
1211237	<i>Comparison of Conceptual and Neural Network Models for Daily Rainfall-Runoff Modelling</i> <b>Jani Fathima Jamal and Ashu Jain</b>
1211253	<i>Greenhouse Environment System Based on Remote Control</i> <b>Chen. Chiung Hsing, Chen. Guan Yu and Chen. Jwu Jenq</b>
1211255	<i>Histopathological Studies on Gill Tissue of Caspian Vimba ( Vimba vimba persa) From Caspian Sea And Sefidrud River, Iran</i> <b>S. Amiri, H. Vhabzadeh Roudsari and R. Kazemi</b>
1211256	<i>IN-SITU RADON LEVEL MEASUREMENT FOR A TROPICAL COUNTRY</i> <b>B. A. Almayahi, A. A. Tajuddin and M. S. Jaafar</b>
1211261	<i>Diversity and Abundance of Mysid Shrimps (Crustacea: Mysidae) at Larut River, Matang Mangrove, Peninsular Malaysia</i> <b>Tueanta Ramarn, Chong Ving Ching and Yukio Hanamura</b>
1211287	<i>A Study of Biological treatment of Spent Sulfidic Caustic</i> <b>Amir Heidarinasab and Sayed Reza Hashemi</b>
1211326	<i>Chemical Denitrification of Water by Mgo and Cu/Mg Bimetallic Particles</i> <b>Bahman Ramavandi, Gorban Asgari, Sayed Bagher Mortazavi and Sina Dobaradaran</b>
1211355	<i>Dynamic analysis of sea bottom sediment using finite element model</i> <b>M. Pasbani Khiavi</b>
1211361	<i>The Effects of Lutein on Growth and Blood Factors of Rainbow Trout</i> <b>Maede Talebi, Hossein Khara, Jalil Zoriehzahra, Shayan Ghobadi, Arezo Khodabandelo And Elham Mirrasooli</b>
1211365	<i>Decolorization of synthetic textile dyes by immobilized white-rot Fungus</i> <b>Rasool Ghasemzadeh, Ali Kargar and Majid Lotfi</b>
1211374	<i>Statistical Analysis Of Dust Concentration And Water Quality Indicators(Case Study: Karun River, South West of Iran)</i> <b>Mehran Afkhami and Roza Sabouri</b>
1211378	<i>Parametric Sensitivity Analysis of Vacuum Membrane Distillation for Desalination Process</i> <b>Sushant Upadhyaya, Kailash Singh, S.P. Chaurasia, Madhu Agarwal, Rajeev Kumar Dohare</b>
1211453	<i>Reduction of CO2 Production in Industry by Using Thermosyphon Heat Exchangers</i> <b>Majid Lotfi, Rasool Ghasemzadeh and Ali Kargar</b>
1211458	<i>Evaluation of some essential oils as natural antioxidants for stabilization of flaxseed oil against heating, using data analysis</i> <b>Maryam Sanjari, Afshin Rajabi Khorami, Morteza Khodabin</b>

1211472	<i>Allelopathic Potential of Canola (Brassica napus L.) Residues on Weed Suppression and Yield Response of Maize (Zea mays L.)</i> <b>Bitu. Zaji and Ali. Shirkhany</b>
1211493	<i>Evaluation of chemical extractants for removal of lead</i> <b>Akbarpour Fatemeh, Sadri Farhad and Seyri Mjid</b>

**Dec. 17, 2011 (Saturday), Post –Coffee Session  
SESSION-II (ICCSIT'2011)**

**Venue: Room-2**

**Session Chair: [Dr. Thaweesak Yingthawornsuk](#)**

**Time: 10:45-13:15**

1211129	<i>Elimination of Duplicate Videos in Video Sharing Sites</i> <b>Narendra Kumar S., Murugan S. and Krishnaveni R.</b>
1211138	<i>TRANSFERRING OF MULTIMEDIA FILES SECURELY AND IN SHORTEST PATH USING TABU AND CBU ALGORITHM IN WIRELESS SENSOR NETWORKS</i> <b>M. Balaanand, C. B. Sivaparthipan and P. Ranjana</b>
1211139	<i>Dependable And Efficient Scheduling Model With Fault Tolerance Service For Grid Applications</i> <b>C. Suhasini, B. DineshKumar Reddy, Sathyalakshmi and Roberts Masillamani</b>
1211153	<i>Neural Network Based Online Learning and Identifying Disease-Treatment</i> <b>C. B. Sivaparthipan, M. Balaanand, Deepa and M. Robert's Masillamani</b>
1211187	<i>A Dynamic View of ERP System Metrics</i> <b>Bojan. Jovicic, Dragan. Djuric, Nikola. Milikic and Vladan. Devedzic</b>
1211209	<i>An Efficient Hybrid Algorithm For Multi-Class Support Vector Machines</i> <b>Azadeh Oliyaei and B. Nasser Salmasi</b>
1211247	<i>Automated Synthesis Tableau Calculi in Intelligent Web-based Education Systems Automated Synthesis Tableau Calculi in Intelligent Web-based Education Systems</i> <b>Nenad Krdžavac, Dragan Djurić, Vladan Devedžić, Sonja Radenković, Nikola Milikić and Bojan Jovičić</b>
1211250	<i>ARCHITECTURE DETERMINATION OF ANN USING BINARY CODED GA</i> <b>Ravikumar. Ganti and Ashu. Jain</b>
1211263	<i>Minimum Feature Selection for Telemonitoring of Parkinson's Disease</i> <b>Sang-Hong Lee, Xue-Wei Tian, Zhen-Xing Zhang and Joon S. Lim</b>
1211268	<i>Evaluating Presentation Layer Development Frameworks for EJB Applications in J2EE Architecture</i> <b>Ohm Samkoses, Dipl. -Inform. Matthias Vianden and Prof. Dr. rer. nat. Horst Lichter</b>

1211279	<i>Mathematical Modeling for Flood Forecasting in the Chi River: Amphur Muang, Khon Kaen, Thailand Case</i> <b>Kantima Meeyaem and Pattarawit Polpinit</b>
1211292	<i>Network security research: Deep Packet Inspection Acceptance in the United Arab Emirates</i> <b>Alfred Miller</b>
1211315	<i>Assurance of Security for the Dynamically Routed Data</i> <b>Dr.V.Janaki, Suma Patra and Kande Srinivas</b>
1211321	<i>Optimized Black Hole Detection and Prevention Algorithm (OBHDPA) for Mobile Ad Hoc Networks</i> <b>Tanu Preet Singh, Prof. R.K Singh, Jayant Vats and Manmeet Kaur</b>
1211369	<i>Designing a Secure Architecture for Private Instant Messenger Application</i> <b>Mohd Kamir Yusof, Surayati Mohammad Usop, Ahmad Faisal Amri Abidin</b>
1211385	<i>An Effective Fingerprint Verification System</i> <b>Zin Mar Win and Myint Myint Sein</b>
1211387	<i>Context Free Grammar Based Top-Down Parsing of Myanmar Sentences</i> <b>Win Win Thant, Tin Myat Htwe and Ni Lar Thein</b>
1211392	<i>Variability Model towards a Metric Specification Process</i> <b>Meiliana, Matthias Vianden and Horst Lichter</b>
1211401	<i>Thesauri and Shortcut Dictionary for Record Linkage</i> <b>Sachin. Deshmukh</b>
1211402	<i>Heart Disease Diagnosis using Support Vector Machine</i> <b>Shashikant Ghumbre, Chetan Patil and Ashok Ghatol</b>
1211407	<i>User Interface Transformation – Adapting a Mobile Tourism Guide to South East Asia</i> <b>Passaraporn. Waewkaew, Dr. Matthias. Joest and Prof. Dr. rer. nat. Lichter. Horst</b>
1211409	<i>Mapping UML State Machine Diagram And WS-CDL For Modeling Participant’s Behavioral Scenarios</i> <b>Seyed Mohammad Javad. Zakerfar, Naser. Nematbakhsh and Farhad. Mardukhi</b>
1211417	<i>Semantic concepts words using in interval fuzzy type-2 decision trees, using interval type-2 fuzzy clustering</i> <b>Vahid. Aghajani, Mohammad Mehdi. Ebadzadeh and Rouhollah. Bagheri</b>
1211419	<i>Abandoned objects detection in video surveillance system: A survey</i> <b>Suresh P. and Dr. S. Mohan</b>
1211422	<i>Mathematical Concepts and Representation of Social Networking Health Site</i> <b>Abhishek Burli, Sachin Jain, Archit, Mandar Chitale</b>

1211442	<i>Review of Software reusability</i> <b>Neha Budhija and Satinder Pal Ahuja</b>
1211455	<i>Content Based Image Retrieval (CBIR) Using Materialized Views</i> <b>Mumtaz Ali, Awais Adnan, Muhammad Saqib and Zahid Ullah</b>
1211468	<i>E-Governance: Information Security Issues</i> <b>Shailendra Singh and D. Singh Karaulia</b>
1211470	<i>Design of Classifier for Detection of Diabetes using Genetic Programming</i> <b>M. A. Pradhan, Abdul Rahman, Pushkar Acharya, Ravindra Gawade and Ashish Pateria</b>
1211495	<i>A Two Phase Wormhole Detection Method against Attacker's Countermeasure</i> <b>Dong-Uk Kim, Hyo-Won Kim and Sehun Kim</b>
1211496	<i>Toward E-Government: Factors Affecting Utilisation of Government Websites</i> <b>Hilda Mwangakala and Nerey H. Mvungi</b>
1211497	<i>Set-Top-Box for Terrestrial Digital Broadcasting: Compatibility Issues</i> <b>Nerey H. Mvungi</b>

13:15-14:00	<b>Lunch</b>
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**Morning, Dec. 18, 2011 (Sunday)**  
**SESSION-III (ICHGE'2011)**  
**Venue: Main Conference Hall Room-1**  
**Session Chair: [Dr. Hemantkumar P. Bulsara](#)**  
**Time: 09:00-10:45**

1211019	<i>Effect Aerobic Training In Hypertension And Blood Glucose Meddle Age People Given To Hypertension And Type II Diabetes</i> <b>Iraj ahmadi and Hadith Qajry Shalmzary</b>
1211020	<i>The relationship between fitness and academic performance in the non-athlete Boy students</i> <b>Iraj Ahmadi and Omid Safari</b>
1211081	<i>Information technology and its Effect on Employment</i> <b>Fahime yazdanmehr</b>
1211183	<i>Seasonal Trend Analysis of Precipitation and Discharge Parameters in Guilan, North of the Iran</i> <b>Mehrdad Ramazanipour and Mahmoud Roshani</b>
1211199	<i>How Can We Improve The Predictive Power : The Case of the KRW/USD Exchange Rate</i> <b>Namwon Hyung, Hyungchol Jeon and Janghyun Pyun</b>

1211200	<i>The use of Geographic Information Systems (GIS) in Businessf</i> <b>Lotfy Azaz</b>
1211277	<i>3D Structural Modeling of Bangestan Petroleum Reservoir Using Geostatistic Method, Kabood Oil Field, Zagros, Iran</i> <b>B. Soleimani and M. B. Hashemi</b>
1211300	<i>Evaluating Recreational Benefits of Environmental Quality Improvement</i> <b>Chin-Huang. Huang, and Chun-Hung. Lee</b>
1211306	<i>RURAL WOMEN ENTREPRENEURS IN INDIA:OPPORTUNITIESAND CHALLENGES</i> <b>Dr. Anita Mehta and Dr. Mukund Chandra Mehta</b>
1211318	<i>Regional Flood Frequency Analysis - Luanhe basin – Hebei – China</i> <b>Badreldin G. H. Hassan and Prof. Feng Ping</b>
1211343	<i>Khami Reservoir Evaluation Using 3D-Geostatical Modeling, Mansuri Oil Field, Dezful Embayment, Iran</i> <b>B. Soleimani and M. Rajabzadeh</b>
1211390	<i>Corporate Social Responsibility in India</i> <b>Prabhash Dalei and Pravesh Dalei</b>
1211427	<i>Designing and Testing a Theory Model for IT Systems Acceptance in Tertiary Education</i> <b>Michael Grosch</b>
1211439	<i>Monetary Policy In India :- Reforms And It's Evaluation</i> <b>Dr. Mukund Chandra Mehta</b>
1211490	<i>Factors considered while selecting Water Heaters as perceived by Builders in South Gujarat – India</i> <b>Dr. Hemantkumar P. Bulsara</b>

**Morning, Dec. 18, 2011 (Sunday)**

**SESSION-IV (ICEECE'2011)**

**Venue: Room-2**

**Session Chair: Prof. Dr. Vijay Banga**

**Time: 09:00-10:45**

1211023	<i>On Backstepping controller Design in buck/boost DC-DC Converter</i> <b>Adel Zakipour and Mahdi Salimi</b>
1211036	<i>Development of small battery powered three wheeler using PM hub motor prototype</i> <i>A. Pradhan, B. M. Shreastha and L. B. Rana</i>
1211163	<i>Application of Artificial Neural Network in Conceptual Design of Communication Towers</i> <b>Vinay Agrawal, Ravindra Nagar and Gaurav Sancheti</b>

1211168	<i>Modal Analysis of DFIG-based Wind Farms Considering Converter Controllers</i> <b>Milad Yadollahi, Amir Abbas Shayegani Akmal, and Abbas Eskandari</b>
1211233	<i>Intelligent Home Energy Conservation System Based On WSN</i> <b>Chen, Chiung-Hsing, Gao, Chin- Chien and Chen Jwu-Jenq</b>
1211245	<i>Path SNRs-Based Relaying in Dual-Hop Cooperative Mobile Network</i> <b>Pichedpong Tinakrua and Punyawit Jamjareekul</b>
1211269	<i>Study of Feasible and Novel Nano-engineering Electronic Materials for Applications in Futuristic Devices and Research</i> <b>Ashish Kumar and Anukaran Khanna</b>
1211270	<i>Nanoscale Data Communication and Nanonetworking: A New Paradigm towards Miniaturized Computation</i> <b>Nishu Gupta and Isha Bharti</b>
1211282	<i>Optimizing Li-Ion Battery Charger by New Fuzzy Logic Control Technique</i> <b>Houshyar Asadi, S. Hr. Aghay Kaboli, Arash Mohammady, M. J. Safari, Maysam Oladazimi and Zanyar Asadi</b>
1211316	<i>Mobile Controlled Handoff By Using Dyanamic Channel Assignment</i> <b>Gogula Santhosh Reddy and B. Vijay Kumar</b>
1211356	<i>Simulation of Direct Torque Control of IPMSM for HEV Application using MATLAB/Simulink</i> <b>Deepak Ronanki, P. Parthiban and Sandeep Gogineni</b>
1211362	<i>Hardware Implementation of StrongARM Processor Interface Using Verilog &amp; FPGA</i> <b>Iqbalur. Rahman Rokon, Reasat. Chowdhury and Nahid. Mushfique Jawad</b>
1211367	<i>Hardware Implementation of AMBA Processor Interface Using Verilog and FPGA</i> <b>Iqbalur Rahman Rokon, Toufiq Rahman and Ahsanuzzaman</b>
1211389	<i>Hardware Implementation of PCI Interface Using Verilog &amp; FPGA</i> <b>Iqbalur. Rahman Rokon Towsif. Sazzad and Samilat. Kaiser</b>
1211430	<i>Transmitter Implementation Using DS-CDMA Technique In FPGA Using Verilog HDL</i> <b>Tasneem S. Mahbub, Salsabil. Ahmed and Iqbalur R. Rokon</b>
1211440	<i>Real Time Voltage Stability Prediction based on Modal Analysis for Supporting Wide Area Monitoring System</i> <b>Lesnanto. Multa Putranto and Naebboon. Hoonchaeron</b>
1211499	<i>Switching Strategy For Control Of LCL-Filter based on MPC Controllers</i> <b>Akmaral Bermukhambetova, Rustem Bolat, Albina Khakimova and Farkhat Muratov</b>

10:45-11:00	<b>Coffee Break</b>
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**Post–Coffee Session, Dec. 18, 2011 (Sunday)**  
**SESSION-V (ICMBPS'2011)**  
**Venue: Main Conference Hall Room-1**  
**Session Chair: Dr. V. Jowaheer (University of Mauritius, Mauritius)**  
**Time: 11:00 am -12:45 pm**

1211055	<i>Bacterial Diversity of Rainbow Trout (Oncorhynchus Mykiss) Affected by Aquamin-T Disinfectant</i> <b>S. Eslami, A. Shenavar Masouleh, A. A. Zamini and M. Haghighi</b>
1211063	<i>Determination of Sexual Behaviors In Macaca Fascicularis</i> <b>Karimullah, Shahrul Anuar</b>
1211069	<i>Analyzing Familial Polyposis using Negative Binomial Longitudinal Regression Model</i> <b>Naushad Mamode Khan and Vandna Jowaheer</b>
1211167	<i>SUBCLONING OF Fusarium oxysporum ENDOGLUCANASE GENE INTO pET39b (+) VECTOR AND EXPRESSION IN Escherichia coli</i> <b>Salamatu Hamisu, Hamzah, M. Salleh and Azura Amid</b>
1211273	<i>Experimental Study on Fabrication Of Scaffold Matrix From Goat Lung Tissue and its Biocompatibility Study for Tissue Engineering Application</i> <b>Sweta Gupta, A. K.Dinda and Narayan Chandra Mishra</b>
1211313	<i>Children With Autism Spectrum Disorder at Autism Research And Treatment Centre, King Saud University, KSA</i> <b>Laila Y. Al-Ayadhi And Dost M. Halepoto</b>
1211400	<i>The Effects of Salinity stress on Hematocrit and Hemoglobin in fingerling Rainbow Trout(Oncorhynchus mykiss)</i> <b>Parisa Hosseini, Habib Vahabzade, Mohammad Sayyad Bourani and Rezvanulah Kazemi</b>
1211415	<i>Association of Happiness, Perceived Stress and Academic achievement in Kashan University of Medical Sciences Students</i> <b>Dr. Omid</b>
1211423	<i>Some biochemical properties of rhodanese from liver of rainbow troutf</i> <b>Hossein. Tayefi-Nasrabadi and Reza. Rahmani</b>
1211435	<i>Atropine Premedication in Electroconvulsive Therapy</i> <b>Mahdian M, Noorizad S, Akasheh G, Mousavi Gh and Arbabi N</b>
1211446	<i>Spectroscopic and electrochemical studies of interaction between azorubine and CT-DNA</i> <b>Gholamreza Dehghan, Mitra Arvin and Mohammadali Hosseinpourfeizi</b>
1211450	<i>Comparing Pregnancy Outcomes in HIV-Infected and HIV-Uninfected Women in Adamawa State, Nigeria: a registry-based study</i> <b>Jennifer Vincent-Tyndall, Valentine Okoye, Francis Donkene and Dr. Summit Kar</b>

1211498	<i>The effect of levamisole on the immune response of fingerling grass carp (Ctenopharyngodon idella)</i> <b>Azarakhsh Shahidi, Habib Vahabzade, Abasali Zamini and Ali Sadeghpour</b>
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**Post–Coffee Session, Dec. 18, 2011 (Sunday)**

**SESSION-VI (ICMPAE'2011)**

**Venue: Room-2**

**Session Chair:**

**Time: 11:00-12:45**

1211004	<i>Linearization of a Nonlinear Vehicle Dynamic System Subjected to Actual Random Road Excitation : A New Approach</i> <b>Dr. Tamboli J. A. and Sawant S.H.</b>
1211025	<i>Performance Evaluation of Using Methanol-Diesel Blended Fuels in CI Engine</i> <b>P. C. Jikar, M. D. Bawankure and A. G. Rokade</b>
1211061	<i>Stiffness of Pipe Elbow</i> <b>Thiagarajan.N, Dhananjay.R, and Shakti Prasad</b>
1211123	<i>Triangular Approximation of Terrains</i> <b>Sang C. Park</b>
1211235	<i>Characterization Studies of Electroless Ni-P-SiC Coating On Aluminium</i> <b>R. K. Duchaniya, Ashok Sharma and M. K. Totalani</b>
1211258	<i>Investigation of Carbon Nanotubes Curvature on Tensile Elastic Modulus of CNT Based Composites</i> <b>Md. A. A. Masud, I. J. Chowdhury and A. K. M. Masud</b>
1211274	<i>Impact Of Ergonomic Factors In Handicraft Industries</i> <b>M. L. Meena, Dr. G. S. Dangayach and Dr. A. Bhardwaj</b>
1211301	<i>Investigation of The Thermoelastic Behavior of A Rotating Circular Disc Having An FGM Coating At The Outer Surface</i> <b>F. A. Sohag and A.M. Afsar</b>
1211308	<i>Effect of Infill Walls on Structural Frames</i> <b>MH Rashid and Sobura Khatun</b>
1211314	<i>A Heuristic approach for Balancing Mixed-Model Assembly Line of Type-I using Genetic Algorithm</i> <b>Abdullah-.Al-Mamun and Mohammad Mamun. Chowdhury</b>
1211323	<i>Numerical analysis of two-dimensional heat conduction of direct cooling in the rotor of an electrical generator</i> <b>Ali Kargar, Majid Lotfi and Rasool Ghasemzadeh</b>

1211336	<i>Suddenly Curing of Epoxy/Clay Nano-composites</i> <b>Mohammad Hossein, Pol. Farshid, Hajiarazi. Gholamhossein, Liaghat</b>
1211379	<i>Thermo-Kinetic Model to Predict Start of Combustion in Homogeneous Charge Compression Ignition Engine</i> <b>Harshit Gupta and J. M. Mallikarjuna</b>
1211403	<i>Experimental Study on the Applicability of Minimum Quantity Lubrication in Grinding of Inconel 751 Alloy</i> <b>A. S. S. Balan, Dr. L. Vijayaraghavan and Dr. R. Krishnamurthy</b>
1211466	<i>Effects of Nozzle Characteristics on the Droplets Resident Time and Vaporization Rate in Vortex Chambers</i> <b>Faraz. Hamzeie, Hamidreza. Golbafian, Mohammad Hassan Saidi and Vahid Aghakashi</b>
1211500	<i>Current Trends In Automotive Wire Harness Design</i> <b>Ajay Pradhan</b>
12:45-13:00	<b>Distribution of Awards</b>
13:00-13:45	<b>Lunch</b>

## Instructions for Oral presentation

### Devices Provided by the Conference Organizer:

Laptops (with MS-OFFICE & Adobe Reader)

Projectors & Screen

### Materials Provided by the Presenter:

PowerPoint or PDF Files

### Duration of Each Presentation (Tentatively):

**Regular Oral Session:** About 15 minutes of Presentation & 2 minutes of Q & A.

**Keynote Speech:** 30 minutes of Presentation & 2 minutes of Q & A.

## Conference Venue

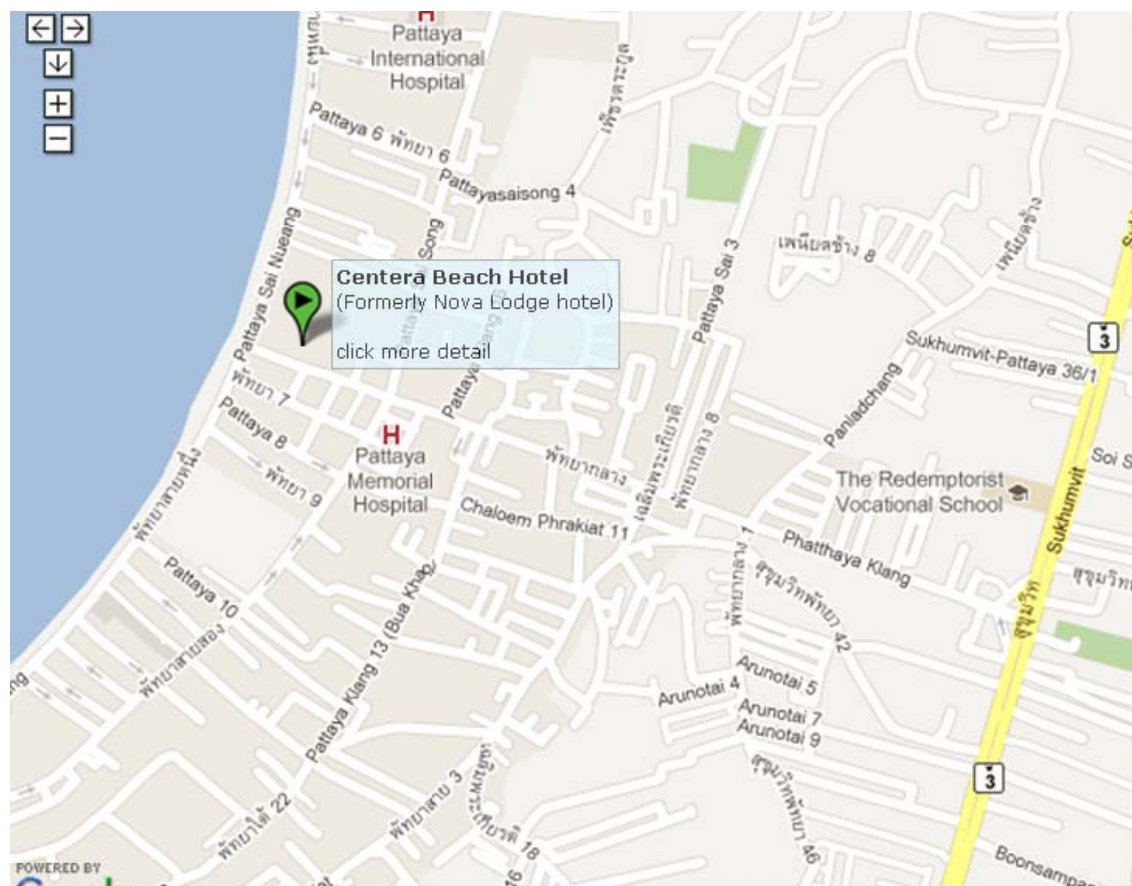
### Contact Person:

Ms. Jet (Boonchuen Jitprapai)  
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[www.centerabeachhotel.com](http://www.centerabeachhotel.com)

For Booking at \*concessional rates please send email at [jet\\_centerabeach@hotmail.com](mailto:jet_centerabeach@hotmail.com) and give reference of PSR Centre Conferences.

- \*Standard Room SGL 1400 baht Double/Twin 1500 baht with breakfast per night
- \*Superior Room SGL 1900 baht Double/Twin 2000 baht with breakfast per night
- \*Suite Room SGL 2300 baht Double/Twin 2500 baht with breakfast per night

### Location Map:



## Guidelines to Travel from SUVARNABHUMI, Bangkok Airport to Pattaya

When On Level 1 there is near gate 8 there is Bell Bus Counter for Bus to Pattaya. The timings of the bus are 8 am, 10 am, 12 noon, 2 pm , 4pm, 6 pm. At <http://www.belltravelservice.com/> you can even book the bus. The bus will charge you 200 Thai baht approx. and will first take you to the bus terminal at Pattaya and thereafter they will drop you in the hotel as told by you at the time of booking of ticket without any additional cost.

Otherwise, there are bus counters of other companies also available (with charges about 125 Thai baht) that will drop you in the Central Pattaya known as Pattaya Klang (when some buses don't go to the bus terminal) or in the bus terminal of Pattaya and from there you can hire Van-taxi exclusively for you with Thai Baht 100 approx. to the conference venue or any other hotel in pattaya.

Or

There is also choice of taking the Taxi from the Airport. The airport-Taxi just outside the airport exit gates will ask you about 1600 Baht but agree after haggling around 1200 Baht.

## Call for Papers

### December 23-24, 2011

#### Bangkok, Thailand

##### International Conference on Software, Electronics & Industrial Engineering (ICSEIE'2011)

- International Conference on Emerging Trends in Computer and Image Processing (ICETCIP'2011)
- International Conference on Advancements in Electronics and Power Engineering (ICAPEPE'2011)
- International Conference on Trends in Mechanical and Industrial Engineering (ICTMIE'2011)

##### International Conference on Management, Social Sciences, Biology & Pharmaceutical Sciences (ICMSSBPS'2011)

- International Conference on Management, Economics and Social Sciences (ICMESS'2011)
- International Conference on Chemical, Biological and Environment Sciences (ICCEBS'2011)
- International Conference on Advances in Biotechnology & Pharmaceutical Sciences (ICABPS'2011)

### January 7-8, 2012

#### Dubai, UAE

##### International Conference on Electrical, Computer, Electronics & Biomedical Engineering (ICECEBE'2012) January 7-8, 2012, Dubai, UAE

- International Conference on Intelligent Computational Systems (ICICS'2012)
- International Conference on Mechanical, Automotive and Materials Engineering (ICMAME'2012)
- International Conference on Electronics, Biomedical Engineering and its Applications (ICEBEA'2012)

##### International Conference on Social Sciences, Management, Biotechnology & Environment Engineering (ICSMBEE'2012) January 7-8, 2012, Dubai, UAE

- International Conference on Ecological, Environmental and Biological Sciences (ICEEBS'2012)
- International Conference on Business, Economics, Management and Behavioral Sciences (ICBEMBS'2012)
- International Conference on Applied Mathematics and Pharmaceutical Sciences (ICAMPS'2012)

**February 11-12, 2011**

**Penang, Malaysia**

**International Conference on Behavioral Sciences, Economics, Bioscience & Environment Engineering (ICBSEBEE'2011) February 11-12, 2012, Penang (Malaysia)**

- International Conference on Bioscience, Biochemistry and Pharmaceutical Sciences (ICBBPS'2012)
- International Conference on Chemical, Environmental and Biological Sciences (ICCEBS'2012)
- International Conference on Management, Behavioral Sciences and Economics Issues (ICMBSE'2012)

**International Conference on Computer, Electrical, Electronics & Mechanical Engineering (ICEEME'2011) February 11-12, 2012, Penang (Malaysia)**

- International Conference on Mechanical, Automobile and Robotics Engineering (ICMAR'2012)
- International Conference on Computational Techniques and Artificial Intelligence (ICCTAI'2012)
- International Conference on Advances in Electrical and Electronics Engineering (ICAEE'2012)

**March 17-18, 2011**

**Bangkok, Thailand**

**International Conference on Latest Trends in Engineering & Technology (ICLTET'2012)**

**March 17-18, 2012, Bangkok, Thailand**

- International Conference on Computer Science and Information Technology (ICCSIT'2012)
- International Conference on Electrical, Electronics and Civil Engineering. (ICEECE'2012)
- International Conference on Mechanical, Production and Automobile Engineering (ICMPAE'2012)

**International Conference on Economics, Humanities, Bio-Technology & Environment Engineering (ICEHBEE'2012) March 17-18, 2012, Bangkok, Thailand**

- International Conference on Humanities, Geography and Economics (ICHGE'2012)
- International Conference on Chemical, Ecology and Environmental Sciences (ICCEES'2012)
- International Conference on Medical, Biological and Pharmaceutical Sciences (ICMBPS'2012)



## Planetary Scientific Research Centre (PSRC)

<http://www.psrcentre.org>

Planetary Scientific Research Centre (PSRC) is an organization that promotes the Scientific, Engineering, Social Sciences, Management, Environmental, Pharmaceutical and Medical Sciences related latest developments to be discussed and experimented through the interaction amongst the researchers and academicians across the globe at common platform. The PSRC have the following objectives:

- Help students, faculty and researchers in Engineering, Management and Technical areas so that they can enhance their knowledge in different areas of research.
- Globalize the education so that Research scholars from different regions can communicate with each other through a common platform.
- Publish Journals in different areas of Research for sharing their research work.
- Organize Conferences (National/International) for providing common platform so that researchers can gain knowledge in their area of interest by interacting with the experts.
- Organize Workshops/Seminars for upgradation and awareness of latest technologies.
- Cooperate with institutions of higher learning in any part of the country having objectives similar to those of the society.

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-Scientific Technical Committee and Editorial Board on Biological, Pharmaceutical & Environmental Sciences.

-Scientific Technical Committee and Editorial Board on Human and Social Sciences.

-Scientific Technical Committee and Editorial Board on Engineering and Applied Sciences