Final PSRC Jan., 2012 Dubai CONFERENCES PROGRAM

www.psrcentre.org	**PSRC 2012 International Conference Program** **Dubai, UAE Jan. 7-8, 2012**
	CONFERENCE VENUE **Holiday Inn Hotel,** **DUBAI - DOWNTOWN DUBAI** **AL RIGGA STREET, DEIRA DUBAI , 29499 UNITED ARAB EMIRATES** **Hotel Front Desk: 971-4-2288889** **Hotel Fax: 971-4-2280033** http://www.holidayinn.com/hotels/us/en/dubai/dubdt/hoteldetail

Jan. 7, 2012(Saturday)

9:00 a.m.-5:00 p.m.	Arrival and Registration

Sunday, Jan. 8, 2012

Venue: Room-1

9:00-9:05	**Opening Remarks** Prof. Dr. Parvinder S. Sandhu Director, Rayat-Bahra University, India
9:05-9:35	**Keynote Speech 1** **Prof. Dr. B. Suresha**, National Institute of Engineering, Mysore, India
9:35-10:05	**Keynote Speech 2** **Prof. Dr. Thadavillil Jithendranathan** University of St. Thomas, St. Paul, MN, USA

10:05-10:20	**Photo Session & Tea Break**

Jan. 8, 2012 (Sunday), Post –Tea Session
SESSION-I (ICEEBS'2012)2-1
Venue: Room-1
Session Chair:
Time: 10:20 am-12:45pm

0112008	**The Presence of Total Coliform and Fecal Coliform Bacteria in Rainwater Harvesting in Jefara District of Libya** **Abdulsalam. I. Rafida, Altaher. Altabet, Ramadan. A.Ghuma**
0112059	**The effect of fluxes on alumina silicate porcelain insulator properties and structure** **Arman Sedghi, Naser Hamidnezhad, Nastaran Riahi Noori**
0112093	**Factors Influencing Pro-environmental Behaviour in Agriculture** **Hadi Veisi, and Sahar Bagheri Toulabi**
0112108	**Simulation of Hydraulic Parameters in Water Distribution Network Using EPANET and GIS** **Dr. H. Ramesh, L. Santhosh and C. J. Jagadeesh**
0112119	**Boron Levels in Drinking Water around Borate Deposits (Kırka-Turkey)** **Arzu Cıcek, Merve Uylas, Esengul Kose, Cem Tokatlı, Recep Bakıs**
0112129	**Oil Refineries Emissions: Source and Impact. A study using AERMOD** **Amir. AL-Haddad, Hisham. Ettouney, and Samiya. Saqer**
0112143	**Selecting Monitoring Wells in Groundwater Systems for Identifying an Unknown Pollution Source using ELECTRE-III Decision-Making Technique** **M. R. Nikoo, S. N. Bashi-Azghadi, R. Kerachian, and A. Karimi**
0112156	**Production of ß-carotene and glycerol from Dunaliella bardawil and D. salina isolated from the Egyptian wet -lands Qarun and Bardawil** **Ola. Taha, Wafaa . Abo El-Kheir. Fayza. Hammouda. and Howayda. Abd El-Hady**
0112165	**Impact of PIVKA-II in Diagnosis of Hepatocellular Carcinoma** **Nadia I. Zakhary, Sherif M. Khodeer, Hanan Ezzat and Camelia A. Abdel Malak**
0112166	**Effects of fertilization and tillage on soil biological parameters** **Khosro Mohammadi**
0112169	**A Multiple Pollutants Trading-Ratio System for River Water Quality Trading** **P. H. B. Beiglou , R. Kerachian, M. R. Nikoo and S. T. O. Naeeni**
0112202`	**EROD & GST Responses in Liver of Mudskipper Periophthalmus waltoni at Oil Polluted Areas** **Mehrnoosh Shirani, Alireza Mirvaghefi, Hamid Farahmand, Mohammad Abdollahi**
0112208	**An Analytical Solution to the Strength of River Dikes Revetments Subjected to Ice Loads Considering Nonzero Axial Force** **Armaghan. Abed-Elmdoust, Reza. Kerachian, Hasan. Ahmadi Karvigh**
0112217	**Groundwater Quality Zoning Using Probabilistic Support Vector Machines** **M. R. Nikoo, N. Mahjouri, and R. Kerachian**

0112227	The Use of Oil Contaminated Soil in Asphalt Concrete for Road Construction Esra. Aleisa, Lubna. Aljenai, Dalal. Jeraq and Fatemah. Alwazzan
0112232	Physical Defense and Aversion Factor of Some Range plants in the United Arab Emirates Mohamed Taher Mousa
0112234	Detection Efficiency of Unexploded Ordinance in Oil Contaminated Soil Humoud Alsabah, Abdullah Abdullah, Nayef Alakshani, Esra Aleisa
0112235	A Fuzzy Transformation Model for Water and Waste Load Allocation in Rivers M. R. Nikoo, R. Kerachian, and A. A. Azadnia
0112245	Effect of Down-Regulation of FSH in the Presence of Müllerian Inhibitory Substance on Maturation of mice preantral follicles Hossein Bari Abarghouei, Amaneh Javid, Saeed Rezaei-Zarchi, Madiha Javeed Ghani and Amer Jamil
0112247	Electrochemical study of Catalase Enzyem on Nickel Oxide Nanoparticles Modified Graphite Electrode and Its Applications as a Biosensor Saeed Rezaei-Zarchi
0112252	Cadmium in rural soils with various types of land use in western Iran Mohammad Tahsin Karimi Nezhad
0112269	Synthesis and Characterization of Chitosan-Modified Doxorubicin-Loaded Iron Oxide Nanoparticles Amaneh Javid, Shahin Ahmadian, Ali Akbar Saboury, Seyed Mehdi Kalantar, Sughra Shahzad, and Saeed Rezaei-Zarchi
0112307	Degradation Of Nitrophenol In Water By Sequential Anaerobic-Aerobic Treatment Basavaraju Manu and Mohammed Yaseen
0112312	Characterization of Bacteriocin Produced by Lactococcus lactis ssp. Lactis Mian Anjum Murtaza, Muhammad Shahid, Iram Hafiz and Ghulam Mueen-ud-Din
0112315	Developing Evolutionary Stable Strategies for Groundwater Resources Exploitation: Application of Game Theory Parna Parsapour Moghaddam, Reza Kerachian, Armaghan Abed-Elmdoust
0112325	Optimizing Pump Performance Considering the Qualitative Constraints in Water Distribution Networks Nadia. Babaei, Masoud. Tabesh, Sara. Nazif
0112350	Structural Properties of Zn Doped on Bi(Pb)2212 Compound Faiza.Bouaïcha, M-Fayçal.Mosbah, Nora.Boussouf, Abderrezak.Amira, Yazid.BoudjaDja, Abdelmalek.Saoudel
0112351	The effect of levamisole hydrochloride on survival of grass carp (Ctenopharyngodon idella) Azarakhsh shahidi, Habib Vahabzade, Abasali zamini , Ali sadeghpour, Solmaz Amiri
0112438	Developing pollutant emission models for Private car and Taxi in Tehran Mansour. Hadji Hosseinlou and Aidin.Massahi

0112491	**Developing pollutant emission models for Diesel public vehicles in Tehran** **Mansour. Hadji Hosseinlou and Aidin.Massahi**

Jan. 8, 2012 (Sunday), Post –Tea Session
SESSION-II (ICEBEA'2012)1-3
Venue: Room-2
Session Chair:
Time: 10:20 am-12:00 noon

0112026	**Determination of Isolation Parameters in an Isolated Neutral Network** **Abdallah. Ouazani, Idir. Habi**
0112036	**Correction of Non-Ideal Amplifier's Effect in Pipelined ADCs** **N. Rahmani, E. Farshidi, and A. Kovsarian**
0112115	**Using Non-negative Decomposition Methods to Classify Fatigue from Non-Fatigue State** **Fatemeh. Razavipour, Reza. Boostani, Mohammad Reza. Keshtkaran, Mahsa. Taghavi**
0112123	**Non-Invasive Fetal Heartbeat Detection Using Bispectral Contour Matching** **Dr. Walid A. Zgallai**
0112133	**Two Dimensional Affine Projection Adaptive Filter Algorithms with Low Computational Complexity Features** **Mohammad Shams Esfand Abadi, and Sahar Nikbakht Aali**
0112145	**Integrated All-Optical Regenerator on a Silicon Chip Using a Phase-Shifted Bragg Grating as the Band Pass Filter** **Mohammad Reza Salehi, Ebrahim Abiri, Mehrdad Shokooh-Saremi, and Ali Shourvarzi**
0112146	**Length Optimization and Pulse Compression in Large Signal Modeling of Pulsed Pump Silicon Raman Amplifiers** **Mohammad Reza. Salehi, Ebrahim. Abiri, and Mojtaba. Shahraki**
0112168	**Decreasing the Propagation Delay in DOMINO Structure in VLSI Circuits** **Ebrahim Abiri, Mohammadsadegh Mirzazadeh and Mohammad Reza Salehi**
0112178	**Effect of intermitting fasting on lipid profile and hematological parameters in healthy volunteers in Jordan** **Mohammad A. Fararjeh, Abdulrahim AlJamal, "Mo'ez Al-Islam" E. Faris, Ref'at A. Al-Kurd, Mohammad Khalil and Yasser Al-Bustanji**
0112183	**Inverse halftoning based on Pattern labeling and LUT approach** **ALIREZA LIAGHAT and MEHRAN YAZDI**
0112204	**Design of an Ultrawideband Low Noise Amplifier in 0.18 μm CMOS Technology For Low Power Applications** **Ebrahim Abiri, Mohammad Reza Salehi, and Zahra Mehrjoo**

0112209	**Hardware Implementation of Watchdog Timer for Application in ATM Machine Using Verilog and FPGA** Iqbalur Rahman Rokon, Toufiq Rahman, Md. Murtoza Ali Quader, and Mukit Alam
0112230	**Numerical Simulations of Non-Step Single Quantum Well Semiconductor Lasers** Farzin. Emami, Shahamat. Kohan and Hadi. Bashiri
0112237	**Medical X-ray Image Classification Using Gabor-Based CS-Local Binary Patterns** Fatemeh Ghofrani, Mohammad Sadegh Helfroush, Habibollah Danyali, Kamran Kazemi
0112256	**Miniaturization of Rectangular Patch Antennas Partially Loaded With μ-Negative Metamaterials** Amir. Bazrkar, Azita. Gudarzi and Masoud. Mahzoon
0112275	**A Family of Partial Update Adaptive Filter Algorithms in System Identification and Acoustic Echo Cancellation Applications** Mohammad Shams Esfand Abadi, Behzad Azizian Isaloo, and Hamid Mohammadi
0112285	**Novel Intra-field Deinterlacing Algorithm Using Trilateral Filtering Interpolation** Xiangdong Chen and Jechang Jeong
0112302	**Data-Weighted Averaging Technique for Sigma-Delta ADC with Segmented DAC** Sakineh Jahangirzadeh , Ebrahim Farshidi
0112304	**Design of a Compact Multi-Sensor System for Non-Invasive Glucose Monitoring Using Optical Spectroscopy** O. Abdallah, A. Bolz, J. Hansmann, H. Walles and T. Hirth
0112308	**Excitation path of rare earth ions in nitride semiconductors** A. Melouah, M. Diaf
0112314	**Active Noise Control for Headset Using Virtual Error Estimator and RMS Delay Spread** Sung Jin. PARK, Sung Sue. Hwang, Joon Key. Kim, Suk Chan Kim
0112319	**Multi-slices Breast Ultrasonography for Tumor Characterization** Olfa. Ben Sassi, Ines. Njeh, Lamia. Sallemi, Khalil. Chtourou and Ahmed. Ben Hamida
0112320	**A Multi-Parametric Platform and Data Fusion for Noninvasive Monitoring of Vital Parameters and Diagnostic of Cardiovascular Diseases** Omar Abdallah and Armin Bolz
0112328	**Overlapped Fractional Frequency Reuse for Mobile WiMAX** Sangseok Yun, Dong Chan Park, Young-il Kim, Suk Chan Kim

Jan. 8, 2012 (Sunday), Post –Tea Session
SESSION-III (ICAMPS'2012) 2-3
Venue: Room-2
Session Chair:
Time: 12:00 noon-12:45 noon

0112102	**Finite and Infinite Field Cryptography Analysis and Applications** **Nadia M. G. AL-Saidi, Mohamad Rushdan Md. Said, and Arkan J. Mohammed**
0112134	**Solving Non Square Fuzzy Linear Systems Of Equations by Use of the Generalized Inverse** **Arezoo Hosseinpour and Leila Abbasabadi**
0112137	**The Solve of Integral Differential Equation by Using Non Polynomial Spline Functions and Quaderature Formula** **Arezoo Hosseinpour**
0112240	**CSR and the Implementation of Innovative Methods in the Preparation of Future Marketers** **Blandína Šramová, Milan Džupina, Martina Bégerová, and Branislav Pecho**
0112282	**Parametric frailty and shared frailty models applied to waiting time to first pregnancy** **Najaf Zare and Fariba Moradi**
0112336	**New Modification Of Lambert-Beer's Lawusing Simulation Of Light Propagation In Tissue For Accurate Non-Invasive Hemoglobin Measurements** **Ahmad Al Nabulsi, Omar Abdallah, Lutz Angermann and Armin Bolz**

1:00 pm -2 pm	**Lunch**

Jan. 8, 2012 (Sunday), Post –Lunch Session
SESSION-IV (ICICS'2012)1-1
Venue: Room-1
Session Chair: Prof. Dr. V. Banga
Time: 1:30 pm-3:00 pm

0112029	**Channel Equalization with the Family of Selective Partial Update NLMS Adaptive Filter Algorithms** **Mohammad Shams Esfand Abadi, Amir Agha Arzandi**
0112039	**Speech Oriented Computer System Handling** **Anil J Kadam, Pallavi Deshmukh, Amita Kamat, Neelam Joshi, Ritika Doshi**
0112050	**Learning automata based algorithm for resource allocation and valuation in economic computing grid** **Ali Sarhadi, Reza Isari, Hosein Zohrevand**
0112057	**Tissue segmentation Techniques of brain MR Images: A Review** **Iraky khalifa, Aliaa Youssif, Howida Youssry**

0112065	**Adaptive Background Modeling and Foreground Detection in Video Sequence Using Artificial Neural Network** **Shobha.G and N. Satish Kumar**
0112087	**Web Mining through Advanced Knowledge Management Techniques** **Anand Singh Rajawat, Gopalkrushna Patel, Dr. Prashant R. Makwana**
0112094	**A Complete Review of the KBD field over the decade 2000-2010** **Assist. Prof. Kostas Metaxiotis**
0112103	**A Tool For Managing The Evolution Ontology** **Meriem. Benmarouf, Yamina. Tlili**
0112106	**A Classification Model for Edu-Mining** **Prof. Dr. P. K. Srimani, Malini M. Patil**
0112109	**Speech Recognition by Fuzzy-Neuro ANFIS Network and Genetic Algorithms** **Amane TALEB**
0112128	**Towards A Practical And Effective BGP Defense System** **Douglas Comer, Parmjeet Singh, and Subramanian Vasudevan**
0112140	**High-Performance Simulation of Crowded Infrastructures Using RTF** **Sergei Gorlatch and Christoph Hemker**
0112161	**A the Decoding of Linear Block Codes by Genetic Algorithms** **Ahmed Azouaoui and Dr. Mostafa Belkasmi**
0112167	**Study of Perfective Maintainability for Component-based software systems using Aspect-Oriented-Programming Techniques** **Jyothi R, Dr. V. K. Agrawal**
0112182	**Cloud Computing Technologies in Indian Rural Schools and Engineering College Education System** **Abhishek Agarwalla, Dinesha H A, Dr. V. K. Agrawal**

Jan. 8, 2012 (Sunday), Post –Lunch Session
SESSION-V (ICBEMBS'2012)2-2
Venue: Room-2
Session Chair: Dr. Sanjay J. Bhayani
Time: 1:30 pm-3:30 pm

0112051	**Association Between Firm-Specific Characteristics And Corporate Disclosure: The Case Of India** Sanjay Bhayani
0112052	**Shareholders Value Creation In Indian Petroleum Industry: An Empirical Analysis** Pratapsinh Chauhan

0112069	**Personality Traits and Juvenile Delinquency in Punjab, Pakistan** **Asia Kausar, Masood Nadeem, Misbah Rasheed, Fozia Amin, Samar Fahd, Muhammad Usman, Fatima Khurram, Sadia Saleem**
0112072	**Volatility Spillovers into Frontier Markets** **Thadavillil Jithendranathan, Mary Schmid Daugherty**
0112085	**Behavioral Biases Gambler's Fallacy and Hot Hand on the Example of Czech Open-end Mutual Funds** **David Havlíček**
0112092	**Antecedents and Consequences Of Market Orientation In Public Sector In The Kingdom Of Bahrain** **Musa Dwairi, Iman Akour and Waleed Sayyer**
0112095	**FOIL Methodology to Leaders and Businesses at International Level** **Dr. Pamela Bernabei**
0112097	**From Up-Stream Control to Up-Stream Analysis** **Prof. Antonio Meneghetti**
0112098	**FOIL and Made in Italy: Quality, Culture, Creativity as psychic-cultural knowledge for the Leader** **Dr. Cristina Cecconi and Pamela Bernabei**
0112099	**Enterprise, Art, Culture: A Humanistic Laboratory for the Future** **Gabriella Palumbo and Elisa De Santis**
0112114	**Innovation creation inside the Latvian firms: influential factors analysis** **Ilona Dubra**
0112122	**Study on Motivational Factors of Civil Construction Site Employees** **Prakash Rao B., Jaya Prakash S.**
0112191	**Human Resource Development in National Iranian Oil Refining & Distributing Company** **Somayeh. Ghezavat and Leila. Hashemi**
0112224	**Listing year Discretionary Accruals by Kuwaiti Shareholding Closed Companies (KSCCs)** **Eiman. Algharaballi**
0112233	**BLAST Strategy** **Mohammad Kargar Shouraki and Ali Asghar Naserkheil**
0112271	**Identifying Key Factors Affecting Consumer Decision Making Behavior in Cinema Context: A Qualitative Approach** **Dyna Herlina S**
0112273	**Job satisfaction as a Predictor of Organizational Citizenship Behavior- A Study of Faculty Members at Business Institutes** **Farhan Mehboob, Niaz A Bhutto**
0112283	**Educational, Instruction and School Psychology** **Dr. Vandana Patlur**

0112324	**Development of Performance Management System by Human Resource Information Systems** **Yas. Alsultanny, Muna. Ahmed, and Abdulla. Al-Sadiq**
0112329	**Comparison of the Effects of Good Governance on the Environmental Situation in Developing Countries and OECD Group** **Mohammad Ali Ashrafi Pour**
0112345	**SERVLOYAL Amongst Bank Customers Of Indore: An Exploratory Research** **Nishant Joshi, Dr. Karunesh Saxena**
0112360	**Evaluation On The Empowerment Program For Female Batik Producers In Mendiro, Gulurejo , Lendah, Kulonprogo Special Territory Of Yogyakarta** **Nahiyah Jaidi Faraz**
0112401	**Colonialism- a policy of subjugation and the Modern African Fiction** **B. S. Brar and Ajinder Kaur Brar**

3:00 pm -3:10 pm	**Tea Break (for Session-IV)**
3:30 pm-3:40 pm	**Tea Break (for Session-V)**

Jan. 8, 2012 (Sunday), Post –Tea Session
SESSION-VI (ICICS'2012)1-1
Venue: Room-1
Session Chair: Prof. Dr. V. Banga
Time: 3:10 pm-5:00 pm

0112205	**cDNA spots segmentation using spatial kernelized fuzzy possibilistic C Means algorithm** **Sabrina Meguellati, Zohir Dibi**
0112212	**Unconstrained Measurement System for Scratching by Limb and Estimation of Scratching Area** **Toshihiro. Shino, Yosuke. Kurihara, Syoko. Nukaya, Kajiro. Watanabe, and Hiroshi. Tanaka**
0112214	**An Active and Composite Data Dictionary System** **M. Gündebahar and M. C. Kuş Khalilov**
0112219	**Finding and Visualizing Subspace Clusters of High Dimensional Dataset Using Advanced Star Coordinates** **Rajashri Kulkarni, A. J. Patankar, Sunita Jahirabadkar**

0112220	**Measuring Mental Fatigue by Determining the Activity of Brain Sources** **Samaneh. Kouchaki, Reza. boostani, and Mohammad Reza. Keshtkaran**
0112222	**The Case for Intention Awareness in Security Systems- Lessons from battlefield command and control** **Newton Howard, Sergey Kanareykin**
0112243	**Scheduling Techniques of Processor Scheduling in Cellular Automaton** **Mohammad S. Laghari and Gulzar A. Khuwaja**
0112244	**Artificial Neural Network(ANN) Approach For An Intelligent System : A Case Study In Carnatic Classical Music (CCM)** **Prof. Dr. P. K. Srimani, Y. G. Parimala**
0112250	**Classification of Polarimetric SAR Images Based on Optimum SVMs Classifier Using Bees Algorithm** **Farhad Samadzadegan, Elahe Ferdosi**
0112255	**3D Brain Segmentation from Volumetric MR Images and Cortical Surface Characterization Using Digital Elevation Model** **Kamel Aloui and Mohamed S. Naceur**
0112264	**Improving Arabic Text Entry Methods Using Word Bigrams Prediction And Keys Reassignment** **Mai I. AbuSair**
0112311	**A Multiple Classifier System Using an Adaptive Strategy for Intrusion Detection** **Emna Bahri, Nouria Harbi and Hoa Nguyen Huu**
0112335	**Neural Network Software for Dam-Reservoir-Foundation Interaction** **Abdolreza Joghataie, Mehrdad Shafiei Dizaji, Farzad Shafiei Dizaji**
0112347	**A Framework for Educational Word Games** **Boyan Bontchev**
0112348	**Algobase, A System For Assessing Algorithms** **Rym AIOUNI, Tahar BENSEBAA**
0112352	**Privacy Preserving In Healthcare Systems** **Prof. Dr. P. K. Srimani, Dr. M. Vinayaka Murthy and Mrs.Udaya Rani. S.**
0112402	**Morphology Approach in Image Processing** **Satish Pawar and V. K. Banga**
0112403	**Intelligent Traffic Light Control System using Morphological Edge Detection and Fuzzy Logic** **Madhavi Arora and Dr. V. K. Banga**

Jan. 8, 2012 (Sunday), Post –Tea Session
SESSION-VII (ICMAME'2012)1-2
Venue: Room-2
Session Chair: Prof. Suresha Bheemappa
Time: 3:40 pm-5:00 pm

0112090	**Investigation on Porcelain Insulators Properties Repaired by Polymeric Materials** **N. Riahi-Noori, A. Payami , B. Elmdust**
0112100	**Study of geometrical parameters on hydroforming of a new three-layered sandwich tube and finite element simulation** **J. Shahbazi Karami , K. Malekzadeh , G. Payganeh**
0112107	**A Study on Non Destructive Evaluation of Materials Defects by Eddy Current Methods** **Sivaprakasam.Palani, Karthikeyen.S, and Hariharen.P**
0112142	**3D Numerical Simulation of Supercritical Flow in Bends of Channel** **Masoud. Montazeri-Namin, Reyhaneh-Sadat. Ghazanfari-Hashemi, and Mahnaz. Ghaeini-Hessaroeyeh**
0112157	**Buckling Analysis of a Composite Cylindrical Shell with Fiber's Material Properties Changing Lengthwise Using First-Order Shear Deformation Theory** **M. H. Kargarnovin, M. Shahsanami**
0112159	**Thermo-electro-elastic Analysis of Transversely Isotropic Piezoelectric Long Solid Cylinder under Thermal Loading** **Mohammad H. Kargarnovin and Mehdi Hashemi**
0112177	**Three and two dimensional compressible turbulent flow simulation in a Vortex tube** **S.H.Azizi, M.R.Andalibi, P. Mohajeri Khameneh**
0112186	**Developing a Sewer Inspection Robot through a Mechatronics Approach** **Alireza. Hadi, Gholamhossein. Mohammadi**
0112226	**Novel jettable polymeric support material composition for additive manufacturing (AM) processes** **Muhammad Fahad, Marianne Gilbert, Phill Dickens**
0112257	**Non-linear Predictive Control with Multi Design Variables for PEM-FC** **A. Shokuhi-Rad, M. Naghash-Zadegan, N. Nariman-Zadeh, A. Jamali, A.Hajilu**
0112280	**Application Of SCR Technique In NOX Reduction Of Diesel Engine Emission By Urea Injection Method** **K.Chithambaramasari, N. V. Mahalakshmi, K. Jayachandran**
0112306	**Biomechanical Neck Reaction in a Vehicle Rear Crash** **Javad Marzbanrad, Mohamad Zakeri**
0112327	**Investigations on Mechanical and Erosive Wear Behaviour of Cenosphere Filled Carbon-Epoxy Composites** **Mohammed Ismail, Suresha Bheemappa and Rajendra N**
0112331	**Intervertebral Disc Trauma in Rear Vehicle Crash** **Javad Marzbanrad, Mohamad Zakeri**

0112337	**Dispersion of Multiwalled Carbon Nanotubes in Aluminum Powders With Ultrasonic and Ball Mill Attrition** **Hasan Zare, Mohammad Reza Toroghinejad, Mahmoud Meratian**
0112362	**Numerical Analysis of Simultaneous Heat and Mass Transfer in Cork Lightweight Concretes Used in Building Envelopes** **Sotehi. Nassima, Chaker. Abla**
0112363	**New Glass Compositions Based on Aluminium and Yttrium Fluorides** **C. Benhamideche and M. Poulain**

5:35 pm-5:45 pm	**Prize Distribution & Closing Ceremony**

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 10-13 minutes of Presentation & 2 minutes of Q & A.
Keynote Speech: 30 minutes of Presentation & 5 minutes of Q & A.

Conference Venue

Holiday Inn Hotel (DUBAI - DOWNTOWN DUBAI, AL RIGGA STREET, DEIRA   DUBAI)

Enjoy a central location close to Dubai International Airport and the Gold Souk at the gleaming Holiday Inn Dubai-Downtown hotel.

Set on a bustling street in the thriving Deira neighbourhood in downtown Dubai, our 7-storey glass-and-steel hotel is an ideal base for exploring this exciting city. Beat the heat by plunging into our rooftop pool, and relax in leather armchairs with a refreshing drink in the contemporary Metro Bar. Dubai International Airport is just 10 minutes by metro or taxi from Holiday Inn Dubai-Downtown.

Prepare for your meeting with high-speed Internet in your comfortable Guest room, or use the PCs in our 24-hour self-service Business Centre. Holiday Inn Dubai-Downtown's staff can help you organise functions for up to 60 in our 2 modern meeting rooms and major events at Dubai International Convention and Exhibition Centre are just 5km away.

Take time out to admire the city's soaring skyscrapers from a boat trip along sparkling Dubai Creek. The hotel is 3km from dazzling jewellery and enticing aromas at the Gold and Spice Souk. Ask our knowledgeable Concierge team to make recommendations and book desert safari tours for you.

Guests can work out in the Fitness Centre and indulge in a relaxing sauna at Holiday Inn Dubai-Downtown. Wake up to a buffet breakfast in the chic top-floor Bistro, and savour international and Middle Eastern cuisine for lunch and dinner.

.Transportation To and From Hotel

Dubai International Airport(DXB)

- Distance: 3.11 MI/5.0 KM NORTH EAST to Hotel
- Shuttle Charge (one way): .!.ﺩ 35.00 AED
- Taxi Charge (one way): .!.ﺩ 40.00 AED
- Time by Taxi: 10 to 15 Minutes
- Train Charge (one way): .!.ﺩ 5.00 AED
- Time By Train: 5-10 Minutes
- Pass the DNATA building straight ahead till Clock Tower roundabout turn right, signs to Abu Hail Corniche, then left at the first traffic lights signs to Al Murraqqabat. Second set of lights turn left by Sedar curtains shop, hotel is on right hand side.

    View Less

Sharjah Inertnational Airport(SHJ)

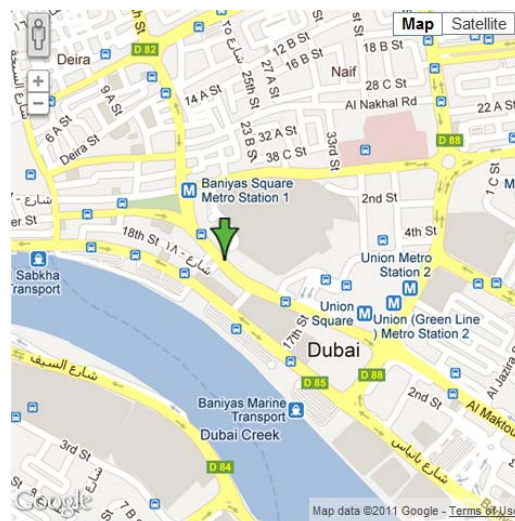- Distance: 18.64 MI/30.0 KM NORTH to Hotel

Train

- Station Name: Rigga Station
- Distance: 0.31 MI/0.5 KM NORTH to Hotel
- Dubai Metro Rigga station is 5 minutes walk from and to the hotel.

Subway

- Subway Station Name: Al Rigga Station
- Distance: 0.62 MI/1.0 KM NORTH to Hotel
- Just across the road

Location Map:

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 academician 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.

Planetary Scientific Research Centre (PSRC) invites distinguished researchers and academicians (**preferably Ph.D.**) **to join various scientific and technical committees & editorial review boards** of the journals and conferences. Membership in the scientific and technical committees & editorial review boards are open and free-of-charge. In order to be a member please send email at publication-chair@psrcentre.org with latest copy of resume and specify choice out of the following streams:

-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