

ν^{th} SASTech

Presentation

Timetable

DAY 1
Thursday March 14th, 2013

Registration: 8AM-8:30 AM

Opening Ceremony

Plenary Session

8:45-10:30

Break (10:30-11:00)

ORAL PRESENTATIONS

DAY 1
Thursday March 14th, 2013
Hall 1

11:00 – 13:00

Civil Engineering & Environment	
An overview of Spatial-Spectral Unmixing in Satellite Imagery Fakhreh Alidoost; M. Reza Mobasher	11:00 – 11:20
Geographical information system in geotechnical M.R.Torabi; M.R.Kahouri zadeh	11:20 – 11:40
The risk ranking of drinkable water sources of sarkhun plain aquifer villages (case study: Sarkhun village-Ghal'e Ghazi district of Bandar abbas) Ahmad Nohegar ; Fatemeh Riahi; Hasan Vagharfard ; Majid Kholghy ; Sadegh Riahi; Somayyeh Jabbari	11:40 – 12:00
Evaluation of liquefaction potential Based on SPT and CPT data in the Bandar-Abbas city Mohammad Naderi Pour	12:00 – 12:20
Application of Remote Sensing Techniques and GIS for Estimating the Runoff of Sikhuran Watershed Ahmad Nohegar; Marzie Bodaghi; Alireza Kamali; Nasim Ghashghaee; Saeede Ghaemi	12:20 – 12:40
Investigating addition of organic matter at planting in the nursery to assess further growth responses of two poplars Seyed Mahdi Alizadeh	12:40 – 13:00

Break (13:00 - 14:30)

DAY 1
Thursday March 14th, 2013
Hall 1

۱۴:۳۰ - ۱۶:۳۰

Civil Engineering	
Numerical Study on Effect of Barriers on Vibrations Induced by Construction Activities R. Rahbar Rastegar; E. Khaksar Najafi; A. Benkaran	۱۴:۳۰ - ۱۴:۵۰
Analytical Solution of Kinematic Response of Batter Pile under P and SV Waves Earthquake M. Ghazavi; P. Ravanshenas	۱۴:۵۰ - ۱۵:۱۰
The Strength Characteristics of Silty Soil Stabilized Using Nano-Clay Mohammad Nikookar; Meisam Bahari; Hares Nikookar; Mehyar Arabani	۱۵:۱۰ - ۱۵:۳۰
An Elasto-Plastic Model for Analysis of Tunnels Below Groundwater, Excavated in a Strain-Softening Hoek-Brown Rock Mass A. Fahimifar; H. Ghadami; M. Ahmadvand; A. Abdolmaleki	۱۵:۳۰ - ۱۵:۵۰
The phenomenon of liquefaction in the foundation of the Persian Gulf dams using numerical modeling H. Khademi; V. Tayari	۱۵:۵۰ - ۱۶:۱۰
A Project Report On Exploration on the rocks Khosro Shahpouri arani; Ahmad Avazeh	۱۶:۱۰ - ۱۶:۳۰

DAY 1
Thursday March 14th, 2013
Hall 2

11:00 – 13:00

Computer Engineering & Computer Science (CECS)	
<p>a comprehensive image of web-based Learning</p> <p>Sedighe sadat Meghdari</p>	<p>11:00 – 11:20</p>
<p>Adaptive Rate Allocation for Unequal Budget Images Transmission over Time-Varying BSC Channels</p> <p>Ahmad Hatam; Ali M. Doost-Hoseini</p>	<p>11:20 – 11:40</p>
<p>Study of Long-Term Trend in Dust Distribution over Persian Gulf: Satellite Imagery Application and Weather Charts Interpretation</p> <p>M.Dadizadeh; H.Malakooti; A.Gheiby; Z.Alizadeh</p>	<p>11:40 – 12:00</p>
<p>Automatic Generation of Attack Signatures for implementing a new Plugin to Honeyd</p> <p>Motahareh Dehghan Chachkamy; Babak Sadeghiyan</p>	<p>12:00 – 12:20</p>
<p>A model based on Bayesian Network for prediction of IVF Success Rate</p> <p>Samar Ashrafi Kakhki, Behnam Malekara, Saeed Rahati Quchani, Nayereh Khadem</p>	<p>12:20 – 12:40</p>
<p>Noise Reduction and Kidney Ultrasound image enhancement Based on Multi-Scale Transform and Curvelet Transform</p> <p>M. Khodaei; A. Hatam</p>	<p>12:40 – 13:00</p>

Break (13:00 – 14:30)

DAY 1
Thursday March 14th, 2013
Hall 2

۱۴:۳۰ - ۱۶:۳۰

Computer Engineering & Computer Science (CECS)	
<p>Maximizing the Robustness of Wireless Sensor Networks with Optimal Sink Designation</p> <p>Ali Mohammadzadeh; Mohammad Ali Jabraeil Jamali; Saleh Yousefi</p>	<p>۱۴:۳۰ - ۱۴:۵۰</p>
<p>Particle Swarm Optimization In Solving Capacitated Vehicle Routing Problem</p> <p>M. M. Tavakoli</p>	<p>۱۴:۵۰ - ۱۵:۱۰</p>
<p>Wireless Health Care Monitoring System with Data Security and Privacy</p> <p>Anil Kumar Sharma Alwar-Rajasthan; Thalesh Soni Jaipur-Rajasthan</p>	<p>۱۵:۱۰ - ۱۵:۳۰</p>
<p>A Comparative Study of Customer Relationship Management Systems in the Market of Iran</p> <p>Mehran Dasgar; Farnoush Reshadi</p>	<p>۱۵:۳۰ - ۱۵:۵۰</p>
<p>A Path protection method using congestion control in IP/MPLS networks as an underlying network in Smart Grids</p> <p>B. Mobasheri, M.H. Yaghmaee Moghadam</p>	<p>۱۵:۵۰ - ۱۶:۱۰</p>
<p>Impact of Dimensionality Reduction on Outlier Detection Techniques</p> <p>M. M. Tavakoli, Ashkan Sami</p>	<p>۱۶:۱۰ - ۱۶:۳۰</p>

DAY 1
Thursday March 14th, 2013
Hall 3

11:00 – 13:00

Electrical, Communication Engineering (ECE)	
A Method for Determining the Critical Parts of Electronic Circuits into EFT/B Behnam Gholamrezazadeh Famili; Vahid Hamiyati Vaghef; Maryam Shabro	11:00 – 11:20
A Novel Evolutionary Method for Designing Optimized Multifunctional Logic Modules M. Anjomshoa; A. Mahani	11:20 – 11:40
One-Dimensional Simulation Of A Polymer Electrolyte Membrane (PEM) Fuel Cell Performance Reza Honarkhah; YounesBakhshan	11:40 – 12:00
Appropriate Codec for VoIP Services in Digital Power Line Carrier Maryam Shabro; Behnam Gholamrezazadeh Famili	12:00 – 12:20
Performance Comparison between Classic and Intelligent Methods for Position Control of DC Motor Navid Moshtaghi Yazdani; Nazanin Afrasiabi	12:20 – 12:40
Difference between requirements for reactive power in a traditional and a restructured power system using monte carlo method Laleh Haddadi; Abolfazl Pirayesh Neghab; Seid Babak Mozafari	12:40 – 13:00

Break (13:00 - 14:30)

DAY 1
Thursday March 14th, 2013
Hall 3

۱۴:۳۰ - ۱۶:۳۰

Electrical, Communication Engineering (ECE)	
<p>A Novel Compact Dual-Band Slot Antenna with slot resonator</p> <p>Sahar Mardani Ghahfarokhi; Alireza Mallahzade; Sara Jafarpour</p>	<p>۱۴:۳۰ - ۱۴:۵۰</p>
<p>A Low Computational Method in Maximizing the Throughput of An OFDM based Cognitive Radio System</p> <p>S. L. Mazloumi; K. Shahtalebi; M. F. Sabahi</p>	<p>۱۴:۵۰ - ۱۵:۱۰</p>
<p>Effective combination for router placement optimization problem and improve performance in wireless mesh networks</p> <p>Mohammad Esmaeili; Ali Mahani</p>	<p>۱۵:۱۰ - ۱۵:۳۰</p>
<p>Design and Implementation a Digital Teleprotection System</p> <p>Maryam Shabro; Vahid Hamiyati Vaghef; Behnam Gholamrezazadeh Famili</p>	<p>۱۵:۳۰ - ۱۵:۵۰</p>
<p>Replace magnetic waves instead of a laser to read data signals (RML.ID)</p> <p>A. Najafpour; S.Saeedy; Abbas Asle addasi</p>	<p>۱۵:۵۰ - ۱۶:۱۰</p>
<p>Comparative Analysis of Different Denoising Techniques for ECG Signal</p> <p>Mohit Bansal; Puneet Arora</p>	<p>۱۶:۱۰ - ۱۶:۳۰</p>

DAY 2
Friday March 10th, 2013
Hall 1

8:00 – 10:00

Civil Engineering	
<p>Study on Seismic Waves' Speed Changes under Different Conditions and Determination of Soil Parameters by Using Them</p> <p>Behzad Kalantari; Rahim nezhadpour</p>	8:00 – 8:20
<p>Performance evaluation of microbial carbonate precipitation method compared with resin and fiber stabilization on the strength of compacted sandy soils</p> <p>Amirrez Modaresnia; Mahmoud Ghazavi; Esmail Masoumi</p>	8:20-8:40
<p>Evaluation of Biogrouting Method in Sandy Soil improvement in Column Injection Experiments</p> <p>A.R. Sotoudehfar; E. Mokhtari; M.M. Sadeghi; F. Shafiei; M. Abtahi</p>	8:40-9:00
<p>Evaluation Rock Mass Deformation Modulus based on Fuzzy Logic</p> <p>Sina Shaffiee Haghshenas; Mostafa Yousefi Rad; Sami Shaffiee Haghshenas; Pooria Jalilvand</p>	9:00-9:20
<p>Strength evaluations for treated peat with cement and polypropylene fibres using CBR tests</p> <p>B. Kalantari; A. Prasad</p>	9:20-9:40
<p>Stabilization of rock slopes using geosynthetic materials as new approach and its comparison with conventional methods</p> <p>Gholam Moradi; Arvin Abdolmaleki; Masoud Ahmadvand; Hamed Ghadami</p>	9:40-10:00

Coffee/Tea break (10:00-10:30)

DAY ۲
Friday March ۱۵th, ۲۰۱۳
Hall ۱

۱۰:۳۰ – ۱۲:۳۰

Civil Engineering	
Experimental Investigation of Nano Zinc Oxide Effect on Creep Compliance of Hot Mix Asphalt M. Arabani; V. Shakeri; M. Sadeghnejad; S. M. Mirabdolazimi	۱۰:۳۰ – ۱۰:۵۰
Residence Site Selection According to Combination of PSO Algorithm & Linear Regression Case Study: Sanandaj City in IRAN Sassan Mohammady; Soran Parang	۱۰:۵۰-۱۱:۱۰
Drought and its effect on vegetation, comparison of NDVI for drought and non-drought years related to Land use classifications S Jabbari; S.J Khajeddin; R Jafari; S Soltani	۱۱:۱۰-۱۱:۳۰
The effect of curing and the aggregate type in microstructure and interface transition zone (ITZ) in high strength concrete Morteza Hassannejad; Javad Berenjian; Mohamad javad Taheri Amiri	۱۱:۳۰-۱۱:۵۰
Investigation and Comparison of physical and chemical methods of controlling dispersive soils Adel Asakereh; Kianpoori Abolfazl; Asadi Abdolrahim	۱۱:۵۰-۱۲:۱۰
Different Method to find Optimum Training Data in Artificial Neural Network (ANN) for Urban Growth Modeling Case Study: Sanandaj City in IRAN Sassan Mohammady	۱۲:۱۰-۱۲:۳۰

Lunch Break (۱۲:۳۰- ۱۴:۰۰)

DAY 2
Friday March 10th, 2013
Hall 1

14:00 – 16:00

Civil Engineering	
A Logistic Regression Method for Urban growth modeling Case Study: Sanandaj City in IRAN Sassan Mohammady	14:00 – 14:20
CFD Analysis for 2D-Micro fin Array with Carbon Nanotube Structured Surfaces for Cooling Applications Sajad Nabizadeh; Tahere Fanaei sheikh-el-eslami; Amin Behzad-mehr	14:20-14:50
Various types of Portland cement concrete used in pavement and dam constructions B. Kalantari	14:50-15:10
Evaluation the influence of aerator ramp on reducing the cavitation risks in Shafaroud, Azad and Gotvand dams Zahra Parhizkar, Amir Khosrojerdi	15:10-15:40
Conclusion Evaluating Methods for 3D CFD Models in Sediment Transport Computations Hamid Reza Madihi; Bagher Keshtgar; Sina Hosseini Fard	15:40-16:00
Coffee/Tea break (16:00- 16:30) Brain Storming and Closing Ceremony (16:30-17:30)	

DAY ۲
Friday March ۱۵th, ۲۰۱۳
Hall ۲
 ۸:۰۰ – ۱۰:۰۰

Architecture and Urban studies	
Interior of modern residential community on the basis of family stability F.Ghafourian; T.Golgolnia	۸:۰۰ – ۸:۲۰
The Influence of Framework of Residential Neighborhoods on the Social Sustainability Tahere Golgolnia; Azam.Sarlak	۸:۲۰-۸:۴۰
Studying The relationship between urban green corridors and sustainable urban landscape Sara Golestani Eraghi; Mona Meschi; Saeed Gholampour	۸:۴۰-۹:۰۰
The Role of Middle Cities in Regional Sustainable Development Case study: Iranshahr Z. Hadiani; V. Rahimi	۹:۰۰-۹:۲۰
Legal review Application of non-Islamic symbols architecture in the cities of Muslim Mostafa Rajae Poor, Majid Yazdani, Fatemeh Shahroozi	۹:۲۰-۹:۴۰
Sustainable Architecture in educational space of Iran Elahe Azarmnejad; Maryam Moghadasian	۹:۴۰-۱۰:۰۰

Coffee/Tea break (۱۰:۰۰- ۱۰:۳۰)

DAY ۲

Friday March ۱۵th, ۲۰۱۳

Hall ۲

۱۰:۳۰ – ۱۲:۳۰

Computer Engineering & Computer Science (CECS)	
A New Approach for Modeling Vehicle Safety Based on Cooperative Awareness in Emergency Scenarios Seyed Mohammad Hosseini; Saleh Yousefi	۱۰:۳۰ – ۱۰:۵۰
A Scheduling Algorithm for Interactive IPTV over WiMAX Nazanin Donyapour; Saleh Yousefi	۱۰:۵۰ – ۱۱:۱۰
A comparison between self-similarity of network traffics for different protocols M. M. Mirzaei; K. Mizanian; M. Rezaeian	۱۱:۱۰ – ۱۱:۳۰
The Effect of Semantic Constraints on Ontology Alignments using Neural Network Fatemeh Fakhar	۱۱:۳۰ – ۱۱:۵۰
How to Design Effective Multimedia Presentations Zahra Hosseini; Anand Kamal	۱۱:۵۰ – ۱۲:۱۰
An Approach for Displaying the Relations among Main Elements of Object-Oriented Programs Kayvan Kaseb; Mohammad Sayedi	۱۲:۱۰ – ۱۲:۳۰

Lunch Break (۱۲:۳۰ - ۱۴:۰۰)

DAY ۲
Friday March ۱۵th, ۲۰۱۳
Hall ۲

۱۴:۰۰ – ۱۶:۰۰

Computer Engineering & Electrical, Communication Engineering (ECE)	
<p>An Algorithm for Noisy Blind Source Separation with nonlinear Autocorrelation and Noise Reduction Using Wavelet Mohammad-reza motevalli; Mozaffari Tazehkand</p>	۱۴:۰۰ – ۱۴:۲۰
<p>Dimensionality reduction and improving the performance of automatic modulation classification using genetic programming Karim Hessampour; AliMohammad Latif; Mohammad Ghasemzadeh</p>	۱۴:۲۰ – ۱۴:۴۰
<p>Learning Algorithm for Training CMAC by Using Reinforcement Learning and Comparative Discount Rate Nazal Modhej; Jamil Neisi</p>	۱۴:۴۰ – ۱۵:۰۰
<p>Presenting metrics for evaluation of expert systems based on service-oriented architecture Ali Nayebpour; Hassan Rashidi</p>	۱۵:۰۰ – ۱۵:۲۰
<p>Intrusion Detection System Based on Support Vector Machine and BN-KDD Data Set R. Baradaran; M. Haji Mohammad Hoseini</p>	۱۵:۲۰ – ۱۵:۴۰
<p>Proposing a Method for Measuring the confidentiality of Enterprise Architecture Based on COBIT Marzieh Moheb; Sayed Raouf Khayami</p>	۱۵:۴۰ – ۱۶:۰۰
<p>Coffee/Tea break (۱۶:۰۰ – ۱۶:۳۰) Brain Storming and Closing Ceremony (۱۶:۳۰ – ۱۷:۳۰)</p>	

DAY ۲
Friday March ۱۵th, ۲۰۱۳
Hall ۳
 ۸:۰۰ - ۱۰:۰۰

Computer Engineering & Computer Science (CECS)	
<p>A Fuzzy Rule-Based Classification System for classification of protein structural classes</p> <p>Farzaneh M. Parizi; Eghbal G. Mansoori</p>	<p>۸:۰۰ - ۸:۲۰</p>
<p>Prediction of Future Computers Using State of the Art Developing Technologies</p> <p>Fatemeh Shekar Ara; Yaser Rahimi</p>	<p>۸:۲۰ - ۸:۴۰</p>
<p>Estimation of Software Complexity within an Optimized Time Period Using a Multi Agent System</p> <p>Mina Attarha; Hamid Reza Naji; Mohammad Malakooti</p>	<p>۸:۴۰ - ۹:۰۰</p>
<p>A DNA Approach in Mining and Ranking the Classification Rules</p> <p>Ramin Maazallahi, Aliakbar Niknafs</p>	<p>۹:۰۰ - ۹:۲۰</p>
<p>A model based on Bayesian Network for prediction of IVF Success Rate</p> <p>Samar Ashrafi Kakhki, Behnam Malekara, Saeed Rahati Quchani, Nayereh Khadem</p>	<p>۹:۲۰ - ۹:۴۰</p>
<p>Particle Swarm Optimization In Solving Capacitated Vehicle Routing Problem</p> <p>M. M. Tavakoli</p>	<p>۹:۴۰ - ۱۰:۰۰</p>

Coffee/Tea break (۱۰:۰۰ - ۱۰:۳۰)

DAY 2
Friday March 10th, 2013
Hall 3

۱۰:۳۰ – ۱۲:۳۰

Marine Science and Technology	
<p>Extraction and Characterization of Alginate from Sargassum angustifolium collected from northern coasts of Persian gulf, bushehr</p> <p>S. Gholamipoor; Y. Nikpour-Ghanavati; A.R.Oromiehie; M. Mohammadi</p>	<p>۱۰:۳۰ – ۱۱:۰۰</p>
<p>Sensitivity Study of Cyclones Gonu and Sidr Intensity to Surface Exchanges Parameterization and Oceanic Mixed Layer coupling</p> <p>H. Malakooti; M. Ali Mohamadi</p>	<p>۱۱:۰۰ – ۱۱:۳۰</p>
<p>Formation and Evolution of a heavy dust storm over Middle East: Numerical Case Study</p> <p>H. Malakooti; S. Babahosseini; M. Azadi; A. Nouhegar</p>	<p>۱۱:۳۰ – ۱۲:۰۰</p>
<p>Comparing suspended sediment concentrations derived from a model and collected in a tidally dominated area</p> <p>Maryam Rahbani</p>	<p>۱۲:۰۰ – ۱۲:۳۰</p>

Lunch Break (۱۲:۳۰ - ۱۴:۰۰)

DAY ۲
Friday March ۱۵th, ۲۰۱۳
Hall ۳
 ۱۴:۰۰ – ۱۶:۰۰

Civil Engendering & Architecture	
<p>Investigation Depth of Buried Pipeline on Stress E.Alamatian; M.Ghadamkhyr; B.Karimpour</p>	۱۴:۰۰ – ۱۴:۲۵
<p>Optimize the Placement of Nails in Soil Nailing By Three Dimensional Numerical Modeling S.Soleimani</p>	۱۴:۲۵ – ۱۴:۵۰
<p>Stability Assessment of Concrete Gravity Dams Using Fracture Mechanics Criteria; Case Study Zavin Dam Keivan Bina; Mohammad R. Akhavan Abdollahiyan</p>	۱۴:۵۰ – ۱۵:۱۵
<p>Estimation of Creep Deformations in Circular Tunnels Considering Elasto-Plastic Behavior Ahmad Fahimifar; Mohammad Ghasemi; Mojtaba Karami; Sayed Mostafa Norooz zadeh</p>	۱۵:۱۵-۱۵:۴۰
<p>Effects of Lime and Sawdust Ash on the Plasticity and Compaction Characteristics of Lateritic Soil A. B. Fajobi; O.O. Adekanye</p>	۱۵:۴۰-۱۶:۰۰
<p>Coffee/Tea break (۱۶:۰۰- ۱۶:۳۰) Brain Storming and Closing Ceremony (۱۶:۳۰-۱۷:۳۰)</p>	

POSTER PRESENTATIONS

DAY 1
Thursday March 14th, 2013
14:00 to 16:00

No.	Computer Engineering & Computer Science (CECS)
1.	Lighting techniques in machine vision Masoud yadollahi; Houbakht Attaran; Mohsen Davachi; Sima Vosoughi asl
2.	Presenting a multicast routing protocol for enhanced efficiency in mobile ad-hoc networks Mehdi Jalili; Mohammad Ali Jabraeil Jamali
3.	Utilizing Public Transportation System as a Delay Tolerant Network Sh. Sharifi; S. Yousefi; J. Bagherzadeh
4.	AN EVALUATION OF IRANIAN ACADEMIC WEBSITES FOR ENHANCING EDUCATION AND RESEARCH K.Kaseb; E.Khoshkhoo; F.Badakhshan
5.	Application of neural networks in normal frequency computing of gauged arch <i>shape</i> Afsaneh Banitalebi Dehkordi; Kaveh Kumarci
6.	Automatic Hypertext Construction in Persian Texts Using Self-Organizing Map Neural Network Mahdieh Hajimohammad Hosseini; Behrouz Minaei-Bidgoli
7.	Checking multiple choice question exams Houbakht Attaran; Fatemeh Sarani Rad; Shideh Nessari Ashkezari; Marzieh Rezazadeh

No.	Civil Engineering
۸.	Disposal methods of vibrations in surrounding Engineering structures H. Kalantarian; B.Reihani; B.Kalantari
۹.	Bamboo Housing Technology for Sustainable development: Case study at Haripur Sunsari, Nepal Shyam Sundar Khadka; Rashmi Manandhar
۱۰.	Evaluate the permeability Damsite Jamishan with Emphasis on engineering geology Vajiha Habibi; Rassoul Ajalloeian
۱۱.	The polymeric Property in stabilization of the clay soils Mohammad-reza Hassan-pour
۱۲.	Comparison of different methods for evaluating the liquefaction potential of sandy soils in Bandar Abbas M. Mosaffa; M. Rafiee
۱۳.	Unconfined Compressive Strength of Lime-Stabilized Peat Mohammad Nikookar; Hares Nikookar; Mahyar Arabani
۱۴.	Studying of the prying action effect in steel connection S.Faraji
۱۵.	The Investigation of Negative Effects of Salt Dome on the Quality of Water in the Gotvand Olya Dam and the use of Cut-off Wall as Treatment M. Mansournejad; B .Kalantari; M. Mahdavi Adeli

۱۶.	A study on the capacity of ductility and energy dissipation of Special Moment Resisting Frames (SMRFs) Ashkan Shakeri; Saeid Pourzeynali
۱۷.	The investigation on the effect of the aggregate type in the modulus of elasticity and tensile strength in high strength concrete Morteza Hassannejad; Javad Berenjian; Mohamad javad Taheri Amiri
۱۸.	Numerical Simulation of Contamination Distribution in Bushehr Bay Hamid Reza Madihi; Bagher Keshtgar; Sina Hosseini Fard
۱۹.	Effect of tire-chips on geotechnical properties of clayey soil M. Asadzadeh; A. Ersizad
۲۰.	A Study on the Bearing Capacity Alteration of Shallow Foundation Resting on Anzali Sand after Applied Cyclic Loading Ali Ghorbani; Mehdi Veiskarami; Naser Hamidzadeh; Afshar Nemati Mersa
۲۱.	A Study on the Effect of Flow Rule on the Bearing Capacity of Strip Foundations by Method of Stress Characteristics Fatemeh Valikhah; Mehdi Veiskarami
No.	Electrical, Communication Engineering (ECE)
۲۲.	Intelligent Detection of Intrusion into Databases Using Extended Classifier System (XCS) Navid Moshtaghi Yazdani; Masoud Shariat Panahi; Ehsan Sadeghi-poor Googheri
۲۳.	Electronic Business Model Selection Using The Analytic Hierarchy Process Farnoush Reshadi; Mehrnoosh Reshad

۲۴.	<p>Numerical Study of Turbulent Flow and Heat Transfer of a Nano Fluid in a Circular Tube with Twisted Tape Insert</p> <p>M. Pourrajabi; A. R. Hosein nezhad; M. R. Pourrajabi</p>
۲۵.	<p>A Novel Compact Triple Bandpass Filter Using Loaded Microstrip Resonator with Interdigital Capacitor</p> <p>Sara Jafarpour; Alireza Mallahzadeh; Sahar Mardani</p>
۲۶.	<p>Effects of UPFC for Transient Stability Improvment after a Fault in Power Systems</p> <p>Mehrdad Amadi Kamarposhti; Yaser Alinezhad; Moammad Salehi Male</p>
۲۷.	<p>Frequency Analysis and Phase Measurement of vibration Data to detect shaft Failure, A case study of Vibration system for Bently Nevada Corporation</p> <p>Amin Nouri, Alireza Karimi, Mehdi Seifi</p>
۲۸.	<p>Study of resistance changes impact on power of resistive-load inverter by using ۹۰nm and ۶۵nm technologies</p> <p>Forough Fallahi; Mahmood Aleshams</p>
۲۹.	<p>Production of Iridium Metal Thin Films for Application as electrodes in DRAMs and FRAMs</p> <p>Sakine Shirvaliloo; Hale Kangarloo; Ladan zahedifard</p>
۳۰.	<p>An Efficient Spectrum Handoff Method to Improve the QOS of Secondary Users in Cognitive Radio Networks</p> <p>Mahboobeh Kahvand, Abdorasoul Ghasemi</p>

DAY ۲
Friday March ۱۵th, ۲۰۱۳
 ۱۴:۰۰ to ۱۶:۰۰

No.	Computer Engineering & Computer Science (CECS)
۱.	<p>Gene Express Programming in optimum shape of concrete ogee arch under earthquake loads</p> <p>Kaveh Kumarci; Afsaneh Banitalebi Dehkordi</p>
۲.	<p>Design and Implementation of a Dynamic Metamorphic Engine</p> <p>Mehran khosravi</p>
۳.	<p>Assessment of New Languages of Multicore Processors</p> <p>Mahmoud Parmouzeh; AbdolNaser Dorgalaleh</p>
۴.	<p>Developing Arabic Event Extraction System Using Rule Based Method</p> <p>R. Baradaran; B. Minaei-Bidgoli</p>
۵.	<p>Analysis The child nodes dependence coefficient to parent node in tree structure services</p> <p>Mostafa Boroumandzadeh; Sayed Mohsen Hashemi; Mitra mohmedi karbalaii; Mohammad Mehdi Javaheri</p>
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