

**REMARKS:** Presenters of particular session should be ready in the meeting room at least 10 minutes before the beginning of the session. Also, Presenters should introduce themselves to the session chair and upload their papers to the computer.

**CONFERENCE REGISTRATION**  
**May 22, 2013 from 08:30am to 12:00pm**  
**May 23, 2013 from 08:45am to 12:00pm**

Time	Paper Title	Authors
<b>09:00 11:00</b>	<b>Chair: Yoshiaki Shikata, Tomasz Jankowski</b>	<b>Session – I (Oral Presentation) HALL A – May 22, 2013</b>
	Performance Evaluation of a Limited Round-Robin System	Yoshiaki Shikata Shobi University, Japan
	A Learning-Community Recommendation Approach for Web-Based Cooperative Learning	Jian-Wei Li, Yao-Tien Wang, Yi-Chun Chang Hungkuang University, Taiwan
	A GA-Based Role Assignment Approach for Web-based Cooperative Learning Environments	Yi-Chun Chang, Jian-Wei Li Chaoyang University of Technology, Taiwan
	Performance Study of Domestic Icebox Using Alkane Series as a Substitute Refrigerant	A. Austin N, B. Senthilkumar P., C. Kanthavelkumaran N Ponjesly College of Engineering, India
	Energy Efficient Clustering and Data Aggregation in Wireless Sensor Networks	Surender Kumar Soni National Institute of Technology Hamirpur, India
	Optimization Based Tuning of Autopilot Gains for a Fixed Wing UAV	Mansoor Ahsan, Khalid Rafique, Farrukh Mazhar National University of Sciences and Technology, Pakistan
	Sensitizing Rules for Fuzzy Control Charts	Nilufer Pekin Alakoc, Aysen Apaydin Atilim University, Turkey
	Energy Efficient Cooperative Caching in WSN	Narottam Chand National Institute of Technology Hamirpur, India
	Fuzzy Logic Based Improved Range Free Localization for Wireless Sensor Networks	Ashok Kumar, Vinod Kumar National Institute of Technology Hamirpur, India
	Solution of Some Strange Differential Equations by Analytic Approximate Method	Masoud Saravi Islamic Azad University, Iran
<b>11:00 11:15</b>	<b>Coffee Break</b>	
<b>11:15 13:00</b>	<b>Chair: Narottam Chand</b>	<b>Session – II (Oral Presentation) HALL A – May 22, 2013</b>
	Selection and Design of an Axial Flow Fan	D. Almazo, C. Rodríguez, M. Toledo ESIME IPN, Mexico
	Primary Motion in Laminar Flows	Tomasz Jankowski Aquanet S.A. Poznan, Poland
	Dynamic Variational Multiscale LES of Bluff Body Flows on Unstructured Grids	Carine Moussaed, Stephen Wornom, Bruno Koobus, Maria Vittoria Salvetti, Alain Dervieux Montpellier II University, France
	Thermophoretic Deposition of Nanoparticles Due to a Permeable Rotating Disk: Effects of Partial Slip, Magnetic Field, Thermal Radiation, Thermal-Diffusion and Diffusion-Thermo	Mohammad Mansur Rahman Sultan Qaboos University, Sultanate of Oman
	Numerical Simulation of a Pressure Regulated Valve to find out the characteristics of Passive Control Circuit	Binod Kumar Saha CSIR-Central Mechanical Engineering Research Institute, India
	Thermodynamic, Structural and Transport Properties of Copper-thallium Molten Alloys	D. Adhikari, R.P. Koirala, B.P. Singh Tribhuvan University, Nepal
	Experimental Study of Specific Cross Beam Types Appropriate for Modular Bridges	Seung-Kyung Kye Sungkyunkwan University, Republic of Korea
	An Experimental Study on Behavior of Transverse Connection Appropriate for Modular Girder Bridge	Dong-Hyun Kim Sungkyunkwan University, Republic of Korea
	Quantum Computing Hardware Implementation Methods: A Survey over Categories	Reem Alattas , Khaled Elleithy University of Bridgeport, United States
<b>13:00</b>	<b>Lunch Break</b>	

09:00 11:00	<b>Chair : Oleg Reva, K. Pongiannan</b>	<b>Session – III (Oral Presentation) HALL B – May 22, 2013</b>
	Genetic Barcoding of Plant-Growth Promoting Bacteria for a High-Throughput Screening of Prospective Biotechnological Strains	Oleg Reva, Wai Yin Chan, Oliver Bezuidt, Rainer Borriss University of Pretoria, South Africa
	Magnesium Borate Synthesis by Microwave Method Using MgCl <sub>2</sub> .6H <sub>2</sub> O and H <sub>3</sub> BO <sub>3</sub>	A. S. Kipcak, P. Gurses, K. Kunt, E. Moroydor Derun, S. Piskin Yildiz Technical University, Turkey
	Low Temperature Solid-State Zinc Borate Synthesis from ZnO and H <sub>3</sub> BO <sub>3</sub>	A. S. Kipcak, N. Baran Acarali, E. Moroydor Derun, N. Tugrul, S. Piskin Yildiz Technical University, Turkey
	Hydrated Magnesium Borate Synthesis from MgCl <sub>2</sub> .6H <sub>2</sub> O at 80oC by Hydrothermal Method	A. S. Kipcak, P. Gurses, E. Moroydor Derun, S. Piskin Yildiz Technical University, Turkey
	Fabrication of Poly(Vinyl Pyrrolidone)-Coated Polyurethanes with Plasma and Chemical Treatments	Seyda Didem Yildirim Istanbul Technical University, Turkey
	Optimization of Pretreatment and Enzymatic Saccharification of Cogon Grass Prior Ethanol Production	Jhalique Jane R. Fojas, Ernesto J. Del Rosario University of the Philippines, Philippines
	Life Cycle Assessment for the Distillation of C4 – C8 mixtures by the use of Additional Turbines	Thanapat Chaireongsirikul, Apichit Svang-Ariyaskul, Nattakan Iusakul Sirindhorn International Institute of Technology, Thailand
	Analysis of Rubber Waste Utilization at Pandora Production Co., Ltd.	Sarisa Pechpoonthong Suan Sunandha Rajabhat University, Thailand
	Production and Identification of Antimicrobial Compounds from Marine Microalgae Tetraselmis chuii Using Ultrasound Assisted Extraction Method	Jaya Mahar Maligan, Heni Adhianata, Elok Zubaidah University of Brawijaya Indonesia, Indonesia
11:00 11:15	<b>Coffee Break</b>	
11:15 13:00	<b>Chair: Rochdi el Abdi</b>	<b>Session – V (Oral Presentation) HALL B – May 22, 2013</b>
	Behavior of Optical Fiber Aged in CTAC Solutions	R. El Abdi, A.Dumitrache Rujinski, R. Matadi Boumbimba, M. Poulain University of Rennes1, France
	Fabry-Pérot Interferometric Sensor for Temperature-Insensitive Refractive Index Measurement	Dongning Wang The Hong Kong Polytechnic University, China
	Improved Plasmonic Demultiplexer Based on Tapered and Rectangular Slot MIM Waveguide	Aso Rahimzadegan Boukan Branch, Islamic Azad University, Iran
	Chikungunya Nsp2 Protease Domain- High Throughput Virtual Screening	Surender Singh Jadav Birla Institute of Technology Mesra, India
	Crosscultural Aspect in Interpreters Training in the Republic of Kazakhstan	Manshuk Kussainova, Yelena Feoktistova, Marhifat Ishengeldieva Caspian State University of Technologies and Engineering Named After S. Yesenov, Kazakhstan
13:00	<b>Lunch Break</b>	
09:00 11:00	<b>Chair: K. Pongiannan</b>	<b>Session – VI (Oral Presentation) HALL A – May 23, 2013</b>
	Suitability of Entry Into the Euro Area. An Excursion in Selected Economies	Ludek Benada, Jindriska Sedova Masaryk University, Czech Republic
	Problems with the Transparency of Bearer Shares in the Czech Republic	Jindriska Sedova, Ludek Benada Masaryk University, Czech Republic
	The U.S. – Central Asia Cooperation Against Terrorism and Extremism	Zhanar Aldubasheva, Zinakul Bissembayeva, Gainizhamal Rsaldina, Zauresh Nagaibayeva, Nurgul Abdrazakova, Gaziza Aldubashova, Ainur Suleimenova Al-Farabi Kazakh National University, Kazakhstan
	Measuring Reliability of Stationary Stochastic Processes	Omar M Elmabrouk University of Garyounis, Libya
	The effect of entrepreneurship on foreign direct investment	Wissam Fahed Lebanese American University, Lebanon
	Does Leisure Time Use Contribute to a Wage Increase of the Thai People?	Siriwan Saksiriruthai Suan Sunandha Rajabhat University, Thailand
	The Competitiveness Analysis of the Turkish Food and Beverage Industry at Regional Level	Orhan Çoban, Tuba Akar, Gökhan Akar Selcuk University, Turkey

	The Effect of Production Logistics and Distribution Logistics on Reducing Production, Marketing, Sales and Distribution Cost: Logistics Cost Management	Yunus Ceran Selcuk University, Turkey
	Quality of life: Expectations and Achievements of Middle Class in Kazakhstan	Aigul Beimisheva, Nazym Shedenova Al-Farabi Kazakh National University, Kazakhstan
	Feasible Traits of TV and Web As Media for Advertisements and Their Influences on Buying Behavior – a Comparative Study on Indian Perspective	K. Pongiannan Government Arts College, India
<b>11:00 11:15</b>	<b>Coffee Break</b>	
<b>11:15 13:00</b>	<b>Chair : K. Pongiannan</b>	<b>Session – VII (Oral Presentation) HALL A – May 23, 2013</b>
	Internet Banking As A Continuous Improvement Tool: An Empirical Study in Banking Industry	Ghazi A. Al-Weshah, Khalid N. Al-Zubi Al-Baha University & Al-Balqa Applied Univeristy, Saudia Arabia, and Jordan
	Women Entrepreneurship and Problems in Turkey	Kemalettin Eryesil, Aykut Bedük Selcuk University, Turkey
	A Field Study to Examine The Effect of Strategic Management on Institutionalisation	Aykut Bedük, Mehtap Fındık, Kemalettin Eryesil Selcuk University, Turkey
	The Importance of Tax Incentives in Organic Agriculture	Hakki Mumin Ay Selcuk University, Turkey
	Is Absolute Income Hypothesis Applicable for the Turkish Economy?	Perihan Hazel Er, Orhan Çoban Selcuk University, Turkey
	Analysis of the Effect of 1980 Transformation on the Foreign Trade of Turkey With Chow Test	Zeynep Karaçor, Savaş Erdoğan, Perihan Hazel Er Selcuk University, Turkey
	Financial Regulations in the Process of Global Financial Crisis and Macroeconomics Impact of Basel III	Mehmet Okan Tasar Selcuk University, Turkey
	Evaluation of Financial Crises in Terms of Prediction : Europe Case	Zeynep Karacor, Volkan Alptekin, Rahime Hülya Öztürk Selcuk University, Turkey
	Transition Process of Inflation Targeting in Turkey: Implicit Inflation Targeting (2002-2005)	Zeynep Karaçor, Haldun Soydal, Burcu Güvenek, Fatma Nur Yorgancılar Selcuk University, Turkey
<b>13:00</b>	<b>Lunch Break</b>	
<b>11:15 13:00</b>	<b>Chair: Binod Kumar Saha</b>	<b>Session – VIII (Oral Presentation) HALL B – May 23, 2013</b>
	The Relationship between Depression Interpersonal Communication and Media Using Among International Students	Birol Gülnar, Hacer Aker Selçuk University, Turkey
	Value of Sharing: Viral Advertisement	Duygu Aydın, Aşina Gülerarslan, Süleyman Karaçor, Tank Doğan Selcuk University, Turkey
	Trust in Ad Media	Duygu Aydın Selcuk University, Turkey
	Viewers of Advertisements in Television and Cinema in the Shadow of Visuality	Mete Kazaz Selçuk Universty, Turkey
	Destination Brand Management Through Websites: Istanbul Versus Top 10 Cities of the World	Göksel Şimşek Selçuk University, Turkey
	An Emirical Study on Behalf of the Social Media Engineering in Turkish Web Sites	Sedat Şimşek Selçuk University, Turkey
	Meaning Chasing Kiddies: Children's Perception Of Metaphors Used in Printed Advertisements	Aşina Gülerarslan Selçuk Universty, Turkey
<b>13:00</b>	<b>Lunch Break</b>	
	<b>Chair : J. Nelson</b>	<b>e-Session – Poster May 22-23, 2013</b>
<b>REMARK: POSTERS SHOULD BE 1 PAGE IN AN ELECTRONIC FORMAT. POSTER PRESENTATION WILL BE 5 MINUTES. THERE IS NO PRINT OUT DISPLAY FOR POSTERS.</b>		

SESSION I	Texture Feature-Based Language Identification Using Wavelet-Domain BDIP and BVLC Features and FFT Feature	Ick Hoon Jang, Hoon Jae Lee, Dae Hoon Kwon, Ui Young Pak Dongseo University, Republic of Korea
SESSION I	Identification of Regulatory Mechanism of Orthostatic Response	E. Hlavacova, J. Chrenova, Z. Rausova, M. Vlcek, A. Penesova, L. Dedik The Institute of Automation, Measurement and Applied Informatics, Slovak Republic
SESSION I	Cost Based Warranty Optimisation Using Genetic Algorithm	Dragan Stamenković, Vladimir Popović University of Belgrade, Serbia
SESSION I	A Quantum Algorithm of Constructing Image Histogram	Yi Zhang, Kai Lu, Yinghui Gao, Mo Wang National University of Defense Technology, China
SESSION I	Incorporating Linguistic Assessment and Computing to Evaluate Outsourced Processes Performance	Wen-Pai Wang, Mei-Ching Tang National Chin-Yi University of Technology, Taiwan, R.O.C.
SESSION II	Object Recognition on Horse Riding System	Kyekyung Kim, Sangseung Kang, Suyoung Chi, Jaehong Kim Electronics and Telecommunications Research Institute, Korea South
SESSION II	Automatic Malaysian Vehicle License Plate Recognition	Jinho Kim Kyungil University, Republic of Korea
SESSION II	The Influence of Pad Thermal Diffusivity over Heat Transfer into the PCBs Structure	Mihai Brânzei, Ioan Plotog, Ion Pencea University Politehnica of Bucharest, Romania
SESSION III	Environmental Influences and Adaptations in Annual Cycles of <i>Liparis Loeseli</i>	Daina Roze Daugavpils University, Latvia
SESSION III	Impact of Lemon salt on the Biological Parameters and Histological Structure of <i>Biomphalaria alexandrina</i> snails	N.M.Ismail, F.M.Ragab, M.T.A.Abdel-Wareth Theodor Bilharz Research Institute, Egypt
SESSION III	Ripper and Sugar Effects on Hydroxymethylfurfural Formation in Gingerbread Biscuits	Arta Komarovska, Viesturs Kreicbergs, Fredijs Dimiņš Latvia University of Agriculture, Latvia
SESSION IV	The Active Imagination Technique for Bruxism Treatment	Sonia Regina Lyra - Tania Maria Bremm Zaura - Daniela de Cassia Foglione Boleta Ceranto Universidade Paranaense, Brasil
SESSION IV	Fibromyalgia and Depression in Adolescence	Lucas Manarte Hospital de Santa Maria - Lisbon, Portugal
SESSION IV	The Highest Art Tasks of the World and Humans Transforming	Kabyl Khalykov, Gulnar Begalinova PhD, Professors Kazakh National Academy of Art named after T. Zhurgenov, Kazakhstan
SESSION V	Second Harmonic Generation Efficiency Measurement in the Mixed ADP-KDP Single Crystal for Opto Electronic Properties	Ramesh Shetty, A P Bhat, Ganesh Sanjeeva Alvas College, India
	<b>Technical Equipment</b> 1- Laptop Computer 2- LCD Data Projector 3- USB Flash Drive - Memory 4- CD/DVD-ROM Drive	5- PowerPoint Presentation Remote with Laser Pointer 6- PowerPoint Presentation/ Acrobat Reader Software 7- Each Technical Presentation is 20 Minutes including Discussions