



**Alexis Tejedor De León, PhD**  
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Santiago de Veraguas Tel Fax. ++ (507) 958-6717

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San Antonio, 10 de Enero del 2013

**Nota: 01-13**

Licenciada:

**Erika Natera**

Rectoría

Universidad Tecnológica de Panamá

Campus Dr. Víctor Levis S.

Panamá

*Estimada Lic. Natera:*

Reciba nuestro atento saludos y le deseamos el mejor de los éxitos en sus actividades.

Con la finalidad de cumplir con los lineamientos de Transparencia Institucional, le estamos haciendo llegar Informe de Viaje referente a nuestra participación como expositor durante el ISTECC-2012 (*International Science and Technology Conference*) evento que tuvo lugar el recién pasado mes de diciembre, en los Emiratos Árabes Unidos (Dubai).

Sin otro particular, me despido con toda consideración y respeto; atentamente,

**Alexis Bionel Tejedor De León, PhD.**  
Profesor Regular Titular – FIM-CRV-UTP

CC. Licdo. Amílcar Díaz – Director – CRV-UTP  
Archivos

*Visite mi página web: [www.alexistejedor.org](http://www.alexistejedor.org)*

**UNIVERSIDAD TECNOLÓGICA DE PANAMÁ**  
**INFORME DE VIAJE**

El presente formato tiene el objetivo de consolidar toda la información obtenida por los colaboradores, que de una u otra forma se hayan beneficiado para realizar viaje al exterior, el cual, a la vez será reportado al Ministerio de la Presidencia para justificar la gestión realizada, en correlación con el presupuesto ejecutado.

TIPO Y NOMBRE DE LA ACTIVIDAD	Conferencia Internacional: <b>International Science and Technology Conference – ISTEK 2012</b>
LUGAR Y FECHA (Duración)	Dubai – Emiratos Árabes Unidos, 13 al 15 de diciembre del 2012.
OBJETIVOS	Exponer en forma oral, trabajo de investigación: <b><i>Determination of corrosion's rate under various corrosive environments using image analysis.</i></b>
PARTICIPANTE (S)	Listado anexo, nombre en página 9/17
ASPECTOS RELEVANTES EN EL DESARROLLO DE LA ACTIVIDAD	Participación simultánea en 2 foros internacionales sobre Ciencia y Tecnología (ISTEK 2012) y sobre Educación a Distancia (IDEC-212).
RESULTADOS OBTENIDOS (Contacto con futuros expositores, becas, firma de convenio, etc.)	Contactos para futuras investigaciones, convenios de acercamiento y de pasantía con la Sakarya University de Turquía y accesibilidad a los portales de investigación de la <i>Association of Science, Education and Technology</i> ( <a href="http://www.taset.net">www.taset.net</a> ):
CONCLUSIONES	Se participó de forma exitosa en el evento y se realizaron reuniones de acercamiento entre académicos e investigadores de prestigio reconocido. La investigación presentada será publicada <i>on-line</i> en los <i>Proceedings</i> del Evento ( <a href="http://www.iste-c.net">www.iste-c.net</a> )
RECOMENDACIONES	Continuar apoyando actividades de promoción y promulgación de las actividades de investigación realizadas por panameños en foros mundiales.
ANEXOS	Copias de: Carta de invitación; certificado de participación; factura de pago de la inscripción, listado de participantes.

Firma y cédula del participante:

Alexis Tejedor De León, Ced. 9-107-1697

Fecha de entrega del informe:

10 de Enero del 2013

September 26, 2012

Dear **Alexis Tejedor De León**,

We are pleased to inform you that the Advisory Board of ISTEC 2012 ( International Science and Technology Conference 2012 ), after rigorous peer review, has decided to **ACCEPT** your article to be presented at ISTEC 2012 conference.

ISTEC 2012 will be held at Holiday Inn Sharjah Hotell, Dubai, UAE between December 13-15, 2012.

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**Article Title** : Determination of corrosion 's rate under various corrosive environments using image analysis.

**Presentation Type** : Full Paper Oral Presentation

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Thank you in advance for your contribution toward the success of ISTEC; We are looking forward to welcoming you in ISTEC 2012.

587183

M. Şahin Dündar

Prof. Dr. M. Şahin DÜNDAR

Coordinator



SAKARYA  
UNIVERSITY



**ISTEC**

International Science And Technology Conference

[www.iste-c.net](http://www.iste-c.net)

# CERTIFICATE

Dear, ALEXIS TEJEBOR DE LEON

Thank you for  
your participation and contribution to the  
International Science And Technology Conference

ISTEC 2012

Duration : December 13-15, 2012

Location: Dubai, United Arab Emirates (UAE)

Prof. Dr. Aytekin İŞMAN  
General Coordinator

Prof. Dr. M. Şahin DÜNDAR  
Coordinator

Prof. Dr. Muzaffer ELMAS  
President, Sakarya University



## ISTEC2012 PROGRAMME

DATE	TIME	EVENT											
13-12-2012	08:30 - 09:30	Registration											
13-12-2012	09:30 - 10:00	<b>Opening Ceremony</b> Speech of Prof.Dr. M. Şahin DÜNDAR - General Director of ISTEC Speech of Prof.Dr. Aytekin İŞMAN - General Director of TASET Speech of Prof.Dr. Muzaffer ELMAS - Rector, Sakarya University											
13-12-2012	10:00 - 11:00	<b>Keynote</b> Prof.Dr. Colleen Sexton Governor State University, USA A STEM wont grow without SUN shine! Shedding traditional University approaches for Novel practices to address the challenges of STEM for ALL											
13-12-2012	11:00 - 11:15	Break											
13-12-2012	11:15 - 12:15	<b>Keynote</b> Prof. Dr. Ahmet Coşkun SÖNMEZ, Yıldız Teknik University- Prof. Dr. Mehmet Ali YALÇIN, Sakarya University <i>Optical Response of a Nematic Liquid Crystal Display</i>											
13-12-2012	12:15 - 13:30	Lunch											
13-12-2012	13:30 - 14:30	<b>Keynote</b> Prof.Dr. Hüseyin EKİZ Suleyman Sah University, Turkey Challenges and New Approaches in Engineering Education											
13-12-2012	14:30 - 14:45	Break											
		<table border="1"> <tr> <td rowspan="5">           Hall 1            Session Chair:  <b>Fatime BALKAN</b>            KIYICI         </td> <td>           ORTAOKULDA DOĞRUDAN KAZANDIRILACAK DEĞERLERİN SOSYAL BİLGİLER KİTAPLARINA YANSIMA DÜZEYLERİ         </td> <td>           TEKİN            ÇELİKKAYA            UĞUR            BAŞARMAK            SİMGE            FİLOĞLU            BİLGE ŞAHİN         </td> </tr> <tr> <td>           POPÜLER BİLİM DERGİLERİ VE BİLİMSEL KİTAPLARIN FEN DERSLERİNDE KULLANILMA DURUMLARI         </td> <td>           FATİME            BALKAN KIYICI            MELİKE YAVUZ            RESUL SAÇAR         </td> </tr> <tr> <td>           BÖTE ÖĞRETMEN ADAYLARININ EĞİTİMDE TEKNOLOJİ KULLANIMINA YÖNELİK ÖZGÜVENLERİ         </td> <td>           EBRU            ALBAYRAK         </td> </tr> <tr> <td>           SAKARYA'DA ÜNİVERSİTE SANAYİ İŞBİRLİĞİNDE MEVCUT DURUM VE BEKLENTİLER:         </td> <td>           HARUN TAŞKIN            AYTEN YILMAZ            YALÇINER            BERRİN            DENİZHAN         </td> </tr> <tr> <td>           ON SCALAR QUARK LEAKAGE THROUGH THE POWER LAW AND LOGARITHMIC CONFINING POTENTIALS IN THE KLEIN-GORDON EQUATION         </td> <td>           SHARMA L K            P.V.C            LUHANGA         </td> </tr> </table>	Hall 1 Session Chair: <b>Fatime BALKAN</b> KIYICI	ORTAOKULDA DOĞRUDAN KAZANDIRILACAK DEĞERLERİN SOSYAL BİLGİLER KİTAPLARINA YANSIMA DÜZEYLERİ	TEKİN ÇELİKKAYA UĞUR BAŞARMAK SİMGE FİLOĞLU BİLGE ŞAHİN	POPÜLER BİLİM DERGİLERİ VE BİLİMSEL KİTAPLARIN FEN DERSLERİNDE KULLANILMA DURUMLARI	FATİME BALKAN KIYICI MELİKE YAVUZ RESUL SAÇAR	BÖTE ÖĞRETMEN ADAYLARININ EĞİTİMDE TEKNOLOJİ KULLANIMINA YÖNELİK ÖZGÜVENLERİ	EBRU ALBAYRAK	SAKARYA'DA ÜNİVERSİTE SANAYİ İŞBİRLİĞİNDE MEVCUT DURUM VE BEKLENTİLER:	HARUN TAŞKIN AYTEN YILMAZ YALÇINER BERRİN DENİZHAN	ON SCALAR QUARK LEAKAGE THROUGH THE POWER LAW AND LOGARITHMIC CONFINING POTENTIALS IN THE KLEIN-GORDON EQUATION	SHARMA L K P.V.C LUHANGA
Hall 1 Session Chair: <b>Fatime BALKAN</b> KIYICI	ORTAOKULDA DOĞRUDAN KAZANDIRILACAK DEĞERLERİN SOSYAL BİLGİLER KİTAPLARINA YANSIMA DÜZEYLERİ	TEKİN ÇELİKKAYA UĞUR BAŞARMAK SİMGE FİLOĞLU BİLGE ŞAHİN											
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13-12-2012

14:45 - 15:45

Hall 2 Session Chair: Serdar KÜÇÜK	REFRACTIVE INDEX OF LATTICE MATCHED AND MISMATCHED CDXZN1-XSEYTE1-Y QUATERNARY ALLOYS	MEZRAG FADILA KARA MOHAMED WAHIBA BOUARISSA NADIR
	SILICON CARBIDE GRAINS AND SCATTERING OF AGB STARS	AHMAD ABDELHADI
	EFFECTS OF N-BUTANOL AND ISOPROPHYL ALCOHOL (IPA) - DIESEL FUEL FUELS IN A DIESEL ENGINE	HANBEY HAZAR
Hall 3 Session Chair: Felecia Nave	ACADEMICALLY GIFTED AFRICAN AMERICAN COLLEGE STUDENTS IN STEM: FACTORS OF SUCCESS IN BLACK COLLEGES	FELECIA NAVE FRED BONNER
	NATURAL VACUUM DESALINATION PERFORMANCE IN BAHRAIN: THEORETICAL STUDY	YOUSIF ALEZZI TEOMAN AYHAN
	DYNAMIC FEEDBACK LINEARIZATION STRATEGY BASED LUNBERGER OBSERVER FOR A 6 DOF QUADROTOR HELICOPTER IN VERTICAL FLIGHT	SAMIR ZEGHLACHE DJAMEL SAIGAA ABDERRAHMEN BOUGUERRA
	TRACKING SINGLE BUBBLE IN HALL-HÉROULT ALUMINIUM CELL: AN EXPERIMENTAL AND NUMERICAL STUDY	SUBRAT DAS
Hall 4 Session Chair: M. N. Rojas-Valencia	DIFFERENT TREATMENT TRAINS FOR RAINWATER PURIFICATION FOR HUMAN CONSUMPTION IN MEXICO CITY	M. N. ROJAS- VALENCIA J. R. GALLARDO BOLAÑOS A. CORDERO IBARRA M. VACA MIER
	SUPPLEMENTAL IRRIGATION FOR IMPROVED WATER AND WATER USE EFFICIENCY OF WINTER WHEAT IN SUB-HUMID REGION OF ALGERIA.	A BOUTHIBA
	WATER URBANISM: A PROSPECTIVE STUDY ON DHAKA	QAZI AZIZUL MOWLA
	AN OPTIMAL CONTROL PROBLEM BY CONTROLLING HEAT SOURCE OF THE SURFACE OF TISSUE	PIYANKA DHAR RANAJIT DHAR RIKHIYA DHAR
Hall 5 Session Chair: Ferhat BAHÇECİ	BİLGİSAYAR VE ÖĞRETİM TEKNOLOJİLERİ EĞİTİMİ BÖLÜMÜ ÖĞRENCİLERİNİN FATİH PROJESİ HAKKINDAKİ GÖRÜŞ VE BEKLENTİLERİ	AHMET TEKİN EBRU POLAT
	KADINLARDA DEMİR EKSİKLİĞİNE BAĞLI KANSIZLIK TANISINA İLİŞKİN BİR VERİ MADENCİLİĞİ ÇALIŞMASI	YÜKSEL YURTAY ÖZGÜR ÇİFTÇİ KAYHAN AYAR ZİYNET YILMAZ
	NESNEYE YÖNELİK YAZILIM METRİKLERİNDEN TEMEL SINIF UYUM ÖLÇÜTLERİNİN İNCELENMESİ	AHMET ARSLAN SERKAN DARGA HAYRETTİN EVİRGİN
	BİLİŞİM TEKNOLOJİLERİ ÖĞRETİM ADAYLARININ BİLGİSAYAR VE İNTERNET BAĞIMLILIĞINA İLİŞKİN GÖRÜŞLERİ	FERHAT BAHÇECİ OĞUZHAN ÖZDEMİR

13-12-2012

15:45 - 16:00

Break

PREPERATION AND ASSESMENT OF DIFFERENT MIXTURES OF TNT WITH NTO	ULVI AVCIATA
CHEMICAL ANALYSIS FOR THE IDENTIFICATION OF ORGANIC COMPOUNDS IN PRE-COLUMBIAN MONUMENTAL EARTHEN ARCHITECTURE	ANNICK DANEELS YUKO KITA ALFONSO

Hall 1 Session Chair: ULVI AVCIATA		ROMO DE VIVAR
	THE ARTEMISIN POTENTIAL OF LEAVES FROM CULTIVARS AND WILDINGS OF ARTEMISIA ANNUA L. GROWN IN WESTERN KENYA	MILDRED NAWIRI JOSEPH ODUNDO
	STUDY ON SUPERCRITICAL FLUID EXTRACTION OF AROMATIC COMPOUND FROM ROASTED COCOA BEANS USING MULTILEVEL FACTORIAL DESIGN	AZILA ABDUL KARIM
Hall 2 Session Chair: GÖKHAN OFLUOĞLU	BILGISAYAR DESTEKLI ÇEVİRİNİN TEMELLENDİRİLMESİ	İLYAS ÖZTÜRK
	YÜKSEKÖĞRETİMİ YENİDEN YAPILANDIRMA SÜRECİ ÇERÇEVESİNDE ÇEVİRİ EĞİTİMİNDE TEKNOLOJİ KULLANIMI	FILİZ ŞAN
	EĞİTİM TEKNOLOJİSİ STANDARTLARININ (NETS) TÜRKİYE'DE UYGULANABİLİRLİĞİ	İSMAIL TONBULOĞLU
Hall 3 Session Chair: Azzeddine Dekhane	İŞLETMELERDE ÇAĞDAŞ SAĞLIK YÖNETİMİ İÇİN İŞ SAĞLIĞI, İŞYERİ HEKİMLİĞİ VE İŞ SAĞLIĞI HEMŞİRELİĞİ	GÖKHAN OFLUOĞLU SİNEM SOMUNOĞLU
	A MODEL FOR MEASURING INSTITUTIONALIZATION LEVEL OF SMES	ÖZER UYGUN TUBA CANVAR KAHVECİ HARUN TAŞKIN BEYTULLAH PRIŞTINE
	QUERY BASED CONTEXT AWARENESS ARCHITECTURE FOR HEALTHCARE SYSTEMS	SAFİYE TURGAY HARUN TAŞKIN CEMALETTİN KUBAT
Hall 4 Session Chair: Ömer F TUTKUN	HYBRID FIELD ORIENTED-SLIDING MODE ROBUST CONTROL USING HIGH GAIN OBSERVER FOR INDUCTION MOTOR	MEKKİ HEMZA BENZİNEB OMAR BOUKHETALA DJAMEL
	COVERTERS CONTROL OF WIND TURBINE CHAIN BASED ON DFIG	AZZEDDINE DEKHANE ABDALLAH ABDERREZAK
	A FAST METHOD FOR ACCESSING NODES IN THE BINARY SEARCH TREES	MUSTAFA AKPINAR BEYZA EKEN İBRAHİM ATEŞ NEJAT YUMUŞAK
Hall 4 Session Chair: Ömer F TUTKUN	BEHAVIOR OF STAPHYLOCOCCUS AUREUS IN CHEESE PRODUCED BY LOCAL LACTIC ACID BACTERIA	M KOİÇHE A DILMI BOURAS H BOUCHAKOUR L DRAHMOUNE
	FACTORS AFFECTING LEISURE TIME ACTIVITIES ACCORDING TO VOCATIONAL HIGH SCHOOL STUDENTS	OKAY SEÇİL ÖMER F TUTKUN
	MODELLING THE INTERACTION GENOTYPE X ENVIRONMENT X DRIVING CULTURE. - APPLICATION OF THE MODEL SUNFLO SUNFLOWER (HELİANTHUS ANNUUS L.) -	BOUTHİBA ABLA
	ASSESING MEASUREMENT INVARIANCE OF THE MATHEMATICS LEARNING STRATEGIES ACROSS TURKEY AND HONGKONG-CHINA	FATMA NOYAN GÜLHAYAT GÖLBAŞI ŞİMŞEK

13-12-2012

16:00 - 17:00



13-12-2012

17:00 - 17:15

Break

13-12-2012

17:15 - 18:15

Hall 5 Session Chair: Cheng-Han Chih	COLLEGE ENGINEERING STUDENTS' KNOWLEDGE SHARING TOWARD ENVIRONMENTAL ISSUES WITHIN A VIRTUAL COMMUNITY	CHIA-MEI LU SHI-JER LOU CHENG-HAN CHIH RU-CHU SHIH
	PERFORATION BEHAVIOUR OF COMPOSITES PRODUCED BY DIFFERENT FABRICS	ENVER BÜLENT YALÇIN MÜZEYYEN MARŞOĞLU VOLKAN GÜNAY
	AN INVESTIGATION OF THE EFFECT OF PROJECT-BASED LEARNING APPROACH ON CHILDREN'S ACHIEVEMENT AND ATTITUDE IN SCIENCE	YILMAZ CAKICI NIHAL TURKMEN
Hall 1 Session Chair: Fatma Hamad	ADVANCED PROGRESS ON THE APPLICATION OF MOLECULAR TOOLS AND TECHNOLOGIES FOR PARASITES IDENTIFICATION	SANAA HAROON FATMA HAMAD MARY ZAHER
	VIRUS AND VIRUS-LIKE ELIMINATION BY STIGMA AND STYLE SOMATIC EMBRYOGENESIS OF ALGERIAN CITRUS GERMLASM	MEZIANE MALIKA BOUDJENIBA MESSAOUD ANNAMARIA D'ONGHIA DAJANA FRASHERI ANGELA CARA
	CHARACTERIZATION AND ANTIMICROBIAL ACTIVITY OF ESSENTIAL OIL OF NIGELLA SATIVA	BESSEDIK AMINA ALLAM RACHIDA
	IMPROVING PRODUCTION OF SERPENTINE AND AJMALICINE BY SALT STRESS APPLIED ON YOUNG SHOOTS OF CATHARANTHUS ROSEUS	ROUKIA BENYAMMI BOUALEM HARFI MAJDA SALAOUI- KHELIFI LAKHDAR KHELIFI
Hall 2 Session Chair: Mohamed Nabhan	ACTIVE FRONT STEERING SYSTEM FOR ROAD VEHICLE AND ITS LIMITATIONS	WAIZ AHMED
	INFLUENCE OF HEAT TREATMENT ON WEAR OF MATERIALS COUPLE OF STEEL (ROLLER-RAIL)	ABDELMALEK ELHADI ALI BOUCHOUCHA
	EXPERIMENTAL AND NUMERICAL INVESTIGATIONS OF FLOW CHARACTERISTICS OVER HALF SPHERE POSITIONED AT UNFAVORABLE ANGLE TO THE FLOW	MOHAMED NABHAN
	THE IMPACT OF THE MECHANICAL BEHAVIOR OF THE STENT DEPLOYMENT DURING THE INSTALLATION. COMPARATIVE STUDY BETWEEN STAINLESS STEEL AND NITINOL BEHAVIOR.	OUTTAS TOUFIK BOUHAFS HICHEM DERARDJA AKILA
Hall 3 Session Chair:	YAPAY ANAKAYA MODELİ KULLANILARAK HIZLI TRENLERİN YAPILARDA OLUŞTURDUĞU TITREŞİM ETKİLERİNİN AZALTILMASI	FATİH GÖKTEPE ERKAN ÇELEBİ
	CRT MONİTÖR GERİ DÖNÜŞÜM MAKİNASI VE OTOMASYONU	FATİH ERTAM FEHMI FATİH GEDİK HALUK DILMEN
	SAKLI MARKOV MODELİ İLE SES TANIMA KULLANILARAK BİLGİSAYAR	SERAP KAZAN GULIZAR ÇİT

Erkan Çelebi	KULLANIMI	BEYZA EKEN M. ALI ÖZ
	İKLİM VERİLERİ İLE ZAMAN TAHMİNİNDE MAKİNE ÖĞRENMESİ YÖNTEMLERİNİN KARŞILAŞTIRILMASI	SERAP KAZAN GÖZDE YOLCU MUSTAFA AKPINAR ALI GÜLBAĞ
Hall 4 Session Chair: Mansour Abou Gamila	FRAMEWORK OF A COLLABORATIVE RESEARCH AND DEVELOPMENT (CRD) INSTITUTE IN A DEVELOPING COUNTRY	SIDDIQUE MOHAMAMD LUTFUL KABIR
	STANDARDIZATION BASED ON MULTIWEBSITE SYSTEM INTEGRATION	DIMITAR DIMITROV
	EVALUATING THE ROLE OF JOINT VENTURE FOR TECHNOLOGY TRANSFER IN PETROCHEMICALS INDUSTRY AT JUBAIL, KSA	NOOR ISKANADARANI MANSOUR ABOU GAMILA ALI SHASH
	OPTIMIZATION OF BYPASS GRAFT USING FSI NUMERICAL METHOD	YOSRY MORSI SUBRAT DAS
Hall 5 Session Chair: H.Serdar Küyük	MODELING INTERNET ROUTING PROTOCOLS AND SCALABILITY EVALUATION	BARİŞ TAÇYILDIZ AHMET ZENGIN FATİH ÇELİK HÜSEYİN EKİZ AYHAN KİRAZ
	EFFECT OF WAVE IMPEDING BARRIER DEPTH ON BURIED PIPELINE	FATİH GÖKTEPE H.SERDAR KÜYÜK ERKAN ÇELEBİ
	HUMAN MOTION ANALYSIS WITH ARTIFICIAL NEURAL NETWORK USING KINECT SENSOR	CEMİL OZ MING C. LEU
	USING GAME CONCEPT IN INTRODUCTORY PROGRAMMING COURSES: SCRATCH EXAMPLE	ZULFU GENÇ ZAFER CÖMERT

14-12-2012

09:00 - 10:00

Keynote  
Prof. Dr. Gwo Dong Chen  
National Central University, Taiwan  
Transforming textbooks to e-textbook and learning courseware

Hall 1 Session Chair: Kerim KARABACAK	PROBLEM ÇÖZME BASAMAKLARININ GÖSTERİ ARAÇLARI İLE ÖĞRETİMİ	KERİM KARABACAK
	BİR LMS DEĞERLENDİRMESİ: MOODLE	ASLIHAN BABUR YILMAZ
	DİVRİĞİ KALESİ: HASAR DEĞERLENDİRME VE GÜÇLENDİRME ÖNERİLERİ	ZEKİ ÖZCAN
	TÜRKİYE'DE E-DÖNÜŞÜM SÜRECİNDE YEREL YÖNETİMLERİN ETKİSİ	HALİL İBRAHİM AYDINLI SALİH ÇİFTÇİ NESRİN ŞENTÜRK AYDINLI
	THE SURVEY STUDY OF LEARNING MOTIVATION AND STRATEGIES IN ROBOTICS OF LEARNING DOMAIN FOR TAIWAN ADOLESCENT STUDENTS FROM WRO COMPETITION	YUAN YEN HUANG ERIC ZHI FENG LIU PEY YAN LIOU
	"SCORE A"-ONLINE TUTORING PROGRAM IN MALAYSIA	HUSAINA BANU KENAYATHULLA MOJGAN AFSHARI NORLIDAH ALIAS MUHAMMAD FAIZAL A.

14-12-2012

10:15 - 11:15

Hall 2 Session Chair: Norlidah Alias		GHANI MOHAMMED SANI IBRAHIM
	USE OF SOCIAL NETWORKING SITE IN POST READING ACTIVITIES: IMPLICATIONS FOR PRACTICE AND FUTURE RESEARCH	CHIN YEN LOOI BHAVAANI ELAMTHO THEVAR MOHAMMAD ATTARAN NORLIDAH ALIAS LIMALINI RAVEENDRAN DOROTHY DEWITT SAEDAH SIRAJ
	IN WHICH LEVEL SCHOOLS HAVE EFFECTIVE SCHOOL CHARACTERISTICS ACCORDING TO EDUCATION SHAREHOLDERS	AYSEL ATEŞ EMINE GÜRER BAHADIR CELAL GÜLŞEN
Hall 3 Session Chair: Muhammed Fatih TALU	SAĞLIK YÖNETİM VE BİLİŞİM SİSTEMLERİ: BULUT BİLİŞİM ÖNERİSİ	HAKAN YALÇINER AYTEN YILMAZ YALÇINER
	OKULDAN AYRILAN ÖĞRENCİ PROFİLİNİN BİRLİKTEKİ KURALI İLE ANALİZİ	MURAT KARABATAK AHMET TEKİN
	GEZGİN ROBOTLAR İÇİN KONUMLANDIRMA VE HARİTALAMA PROBLEMLERİ (PROBLEMS OF LOCALIZATION AND MAPPING FOR MOBILE ROBOTS)	YUNUS SANTUR MUHAMMED FATİH TALU
	FRAKTAL BOYUT VE AŞIRI ÖĞRENME MAKİNELERİ İLE DOKULU İMGELERİN SINIFLANDIRILMASI	MEHMET ÜSTÜNDAĞ ABDULKADİR ŞENGÜR ÖMER F. ALÇIN
Hall 4 Session Chair: MUSTAFA YILMAZ İÇERLİ	SAKARYA ÜNİVERSİTESİNDE YÜKSEK LİSANS-DOKTORA TEZLERİNİN ÜNİVERSİTE-SANAYİ İŞBİRLİĞİ KAPSAMINDA YÜRÜTÜLMESİNE YÖNELİK BİR MODEL ÖNERİSİ	BERRİN DENİZHAN HARUN TAŞKIN AYTEN YILMAZ YALÇINER
	MUHASEBE EĞİTİMİNİN ÖĞRENCİNİN KARIYER SEÇİMİNDE ETKİSİ: AKSARAY ÜNİVERSİTESİ İİBF ÖRNEĞİ	HALUK DUMAN HAŞİM BAĞCI
	SÜRDÜRÜLEBİLİR İŞLETME BAĞLAMINDA ÇEVRESEL MALİYETLERİN YÖNETİMİ	MEHMET YÜCENURŞEN HALUK DUMAN MUSTAFA YILMAZ İÇERLİ İBRAHİM APAK
	DERS KİTAPLARININ MESAJ TASARIMI İLKELERİ	MEHMET ŞAHİN
Hall 5 Session Chair: Rahmouni Zine el Abidine	ANALYTICAL METHOD FOR MAGNETIC FIELD COMPUTATION IN THE AIR-GAP OF PMSM CONSIDERING SLOTTING EFFECTS AND USING COMPLEX RELATIVE AIR-GAP PERMEANCE	LADGHEM CHIKOUCHE BRAHİM
	AN INTEGRATED COMPUTER SIMULATION- DATA ENVELOPMENT ANALYSIS ALGORITHM FOR ANALYSIS AND PERFORMANCE OPTIMIZATION OF INTENSIVE CARE UNIT (ICU) IN A LARGE HOSPITAL	ALI AZADEH HOSSEIN TOHIDI SHIMA PASHAPOUR BABAK MALEKISHOJA N HOSSEINPOUR
	DUNES SAND BEHAVIOR UNDER TRIAXIAL LOADS	RAHMOUNI ZINE EL ABIDINE MEDDAH ABDELAZIZ KHEMISSA MOHAMED

EFFECTS OF CONTROLLER ON SYSTEM CHARACTERISTICS AND AN APPLICATION ON SHIP PROPULSION SYSTEM

MUHAMMET  
ERTUĞRUL SU  
FATİH CÜNEYD  
KORKMAZ  
FUAT ALARÇIN

14-12-2012

11:15 - 11:30

Break

Hall 1 Session Chair: <b>ERKAN ÇELEBİ</b>	KURUMSAL YÖNETİM VE FİNANSAL TABLOLARIN GÜVENİLİRLİĞİ	NERMİN AKYEL
	SOSYAL BİLGİLER ÖĞRETMEN ADAYLARININ TEKNOLOJİ KULLANIMINA İLİŞKİN GÖRÜŞLERİ	AYŞEGÜL KIRTEL SEVGİ ÇOŞKUN KESKİN
	ELASTİK ZEMİNE OTURAN ŞERİT TEMELLER İÇİN DİNAMİK EMPEDANS FONKSİYONU: ADAPAZARI ZEMİN DURUMU	OSMAN KIRTEL ERKAN ÇELEBİ
	HASAR GÖREN NARİN ÇELİK PLAKALARIN CFRP (KARBON FİBER TAKVİYELİ POLİMERLER) İLE ONARILMASI	MUHARREM AKTAŞ EMİNE AYDIN
Hall 2 Session Chair: <b>Amir Khalaf Aziz</b>	INFLUENCE OF FERMENTATION CONDITION & ALKALI TREATMENT ON THE POROSITY AND THICKNESS OF BACTERIAL CELLULOSE MEMBRANES.	AMİR KHALAF AZİZ AL- DARWASH ELHAM ESMAEEL AL- SHAMARY
	CHEMICAL PROFILE AND ANTIFUNGAL ACTIVITY OF ESSENTIAL OILS EXTRACTED FROM LEAVES OF CITRUS AURANTIUM AND CITRUS SINENSIS (L) OSBECK OF ALGERIA .	RACHIDA ALLEM MALIKA MEZIANE ABDELKADER HOUARI BENALI SETTI SAMİR ALI AROUS MERIEM BOURAI FATİMA ZOHRA HAMDANI
	CONSTRAINT MAP DEVELOPMENT FOR HIGH VOLTAGE OVERHEAD TRANSMISSION LINES CONGESTION MANAGEMENT IN DEREGULATED ELECTRICITY	AHMAD M AL-KANDARI AYMAN AHMED SAMİ AHMED SAMİ BADER ALKANDARI
	THE ROLE OF USING FACEBOOK IN IMPROVING ENGLISH	SEHAM AL- SMADI
Hall 3 Session Chair: <b>Tijen Över Özçelik</b>	KARAR AĞACI TEKNİĞİNİN TİROİD HASTALIĞININ TANISINDA KULLANILMASINA İLİŞKİN BİR ÇALIŞMA	NİLÜFER YURTAY M. FATİH ADAK SOYDAN SERTTAŞ DENİZ DURAL
	YALIN HİZMET VE MR-TOMOGRAFİ GÖRÜNTÜLEME MERKEZİ UYGULAMASI	TIJEN ÖVER ÖZÇELİK DİDEM GÜLERYÜZ
	VAN YÖRESİNE AİT BAZI MADEN SULARININ ESER ELEMENT SEVİYESİNİN AAS İLE TAYİNİ	BEŞİR DAĞ FEVZİ KILIÇEL

14-12-2012

11:30 - 12:30

14-12-2012

12:30 - 14:00

Lunch

		İSTANBUL'DA TURİZM SEKTÖRÜNÜN İSTİHDAM YAPISI ÜZERİNE BİR ARAŞTIRMA.	ADNAN BEDLEK ÖZGÜR ERGÜN MEHMET FATİH DİNÇER YUNUS ADIGÜZEL
Hall 4 Session Chair: Haluk Dilmen		FEATURE EXTRACTION OF ECG SIGNALS WITH WAVEFORM SHAPE	ZIYNET YILMAZ MEHMET RECEP BOZKURT
		ONLINE TRACKING OF NUTRITION AND HEALTH OF HIGH SCHOOL STUDENTS	HALUK DILMEN FATİH ERTAM
		MOVING VEHICLE TRACKING IN VIDEO SEQUENCES	AYDOGAN AKÇAY ABDULLAH BAL
		DEVELOPED SEGMENTED-LSB IMAGE STEGANOGRAPHY	MOHAMMED FADHIL
Hall 5 Session Chair: Sc Zbigniew Pezdich		KETEM' S ROLE FOR THE CERVICAL CANCER SCREENING IN TURKEY	ÖZNUR KÖRÜKCÜ KAMILE KUKULU
		CERAMIZABLE SILICONE RUBBER COMPOSITES - A SAFE SOLUTION FOR CABLE WIRE COVERINGS	ZBIGNIEW PeDZICH DARIUSZ M. BIELIŃSKI JAN DUL
		THE STUDIES ON TOTAL POLYPHENOL, TOTAL FLAVONOID AND ANTIOXIDANT ACTIVITY OF MALAYSIA UNFERMENTED COCOA BEAN: POTENTIAL APPLICATION FOR HALAL COSMECEUTICAL	NORLIZA ABDUL WAHAB RUSSLY ABDUL RAHMAN PUZIAH HASHIM AMIN ISMAIL SHUHAIMI MUSTAFA
Hall 1 Session Chair:		USAGE OF ICT OF THE UNIVERSITY STUDENTS AND SOCIAL CHANGE	MEHMET ALI HAMEDOĞLU NESLIHAN DEMIRIZ SEDA ERKOC
		THE INVESTIGATION OF INDUCTION MOTORS UNDER ABNORMAL CONDITION	BENAMIRA NADIR RACHEDI MOHAMED FAOUZI BOURAIYOU AHMED
		INDIRECT FIELD ORIENTED CONTROL OF INDUCTION MOTOR (IM) DRIVE USING FUZZY LOGIC CONTROLLER (FLC)	SOUDE ELABED. H. ABDULMALEK JAMAL. S. MAILEF ALI. M.
		BEHAVIOUR STUDY OF INDUCTION MACHINE WITH PRESENCE OF SEVERAL DEFECTS	KHODJA DJALALEDDINE BELHAMDI SAAD BENDJAIMA

14-12-2012

14:00 - 15:00

		BACHIR
	A COMPARISON OF STRENGTHENING COST TO RE-CONSTRUCTION COST OF A BUILDING THAT HAS BEEN DAMAGED DUE TO 2011 VAN EARTHQUAKE	ERCAN IŞIK MUSTAFA KUTANIS MUHAMMED HAMIDULLAH ÖZLÜK
Hall 2 Session Chair: Shabnum Shaheen	HYDROLYSIS OF AZO-REACTIVE DYES ON WOOL	ABDULLAHI HARUNA BIRNIWA SANI MUHD GUMEL SHEHU SA'AD ABDULLAHI
	ORGANIC MATERIALS FOR APPLICATION AS THIN LAYERS IN MOLECULAR ELECTONIC	BENAMRANI HASSEN ZOUAOUI AHMED KHENICHE BRAHIM ZEGADI AMEUR NEHAOUA KAMEL
	HERBAL PLANTS OF FAMILY SOLANACEAE: EXPLORATION OF THE MEDICINAL WEALTH OF THE PAKISTAN.	SHABNUM SHAHEEN
	THE EFFECT OF ANTIOXIDANT PROTEINS DUE TO SALT STRESS AND WOUNDING IN VICIA FABA AGAINST BEAN YELLOW MOSAIC VIRUS	ZENAB TORKY
	REDOX POLYMERIZATION OF VINYL ACETATE BY RNX/RO2R CATALYST	FAROUK DEHMCHI FARHI HALAIMIA ALI GASMI
Hall 3 Session Chair: Ayhan Özdemir	DETERMINATION OF CORROSION RATE UNDER VARIOUS CORROSIVE ENVIRONMENTS USING IMAGE ANALYSIS.	ALEXIS TEJEDOR DE LEÓN
	A NEW LAMINATE COMPOSITE SYSTEM: METALLIC-INTERMETALLIC LAMINATE MATERIAL	TUBA YENER ZEYNEP ÖZTEKİN İBRAHİM ALTINSOY GÖZDE F. ÇELEBİ EFE SAKIN ZEYTİN
	A MODIFIED P&O ALGORITHM FOR PHOTOVOLTAIC SYSTEMS	ZEKIYE ERDEM AYHAN ÖZDEMİR
	STUDY OF THE EFFECT OF PESTICIDES ON SOME PHYSICO-CHEMICAL AND MICROBIOLOGICAL PARAMETERS OF SOIL AND WATER IN NORTH-EASTERN ALGERIA	BELAZE ABDELHAKİM
	ANALYSIS OF VEGETATION IN THE SALTED PLAIN OF THE LOWER CHELIF, ALGERIA	ADDA ABABOU MOHAMED CHOUJEB ABDELKADER BOUTHIBA DJAMEL SAIDI MAHFOUD M'HAMMEDI BOUZINA MEDERBAL KHALLADI
Hall 4 Session Chair:	KONSANTRİK TİP ISI DEĞİŞTİRİCİSİNE YERLEŞTİRİLEN YARIKLIL KONİK ELEMANLARIN ISI TRANSFERİ ÜZERİNDEKİ ETKİSİ	MUSTAFA İBEK RASİM BEHÇET
	ŞERİT DÖKME TEKNİĞİ İLE ERİMİŞ KARBONAT YAKIT HÜCRESİ (EKYH) ELEKTRODUNUN ÜRETİMİNDE DÖKÜM ÇAMURUNUN REOLOJİK ÖZELLİKLERİ	GÖKSEL ÖZKAN ÇAĞIL ERKAY GÜLAY ÖZKAN

14-12-2012

15:00 - 15:15

Break

14-12-2012

15:15 - 16:15

Göksef Özkan	SIMULATION OF SYNTHESIS GAS PRODUCTION BY TRIREFORMING OF METHANE	SHEEBA JILANI
	İSTANBUL KENT İÇİ YOL AĞLARINDAKİ TRAFİK KAZALARI, RISK BÖLGELERİNİN BELİRLENMESİ VE ALINMASI GEREKEN TEDBİRLER	AHMET SERTAC KARAKAS
Hall 5 Session Chair: Soumaya Yacout	INTELLIGENT DATA MINING FOR AUTOMATIC FACE RECOGNITION	AHMED RAGAB SOUMAYA YACOUT MOHAMED SALAH OUALI
	VALIDITY CRITERIA OF OEDOMETRIC AND TRIAXIAL TEST RESULTS	KHEMISSA MOHAMED
	CEMENT STABILIZATION OF COMPACTED EXPANSIVE CLAY	MAHAMEDİ ABDELKRİM KHEMISSA MOHAMED
	ECONOMIC GROWTH, ENERGY CONSUMPTION, AND CARBON EMISSION IN UNITED ARAB EMIRATES	AYDIN BAŞARIR HASAN ARMAN
	STRATEGIES FOR SUSTAINABLE DEVELOPMENT OF URBAN CITY	JINU JOSE

Hall 1 Session Chair: Alexis Tejedor De León	FIBROUS CONCRETE SUBJECTED TO SULFATE ATTACK	ABEER ANDRAWES
	DETERMINATION OF CORROSION'S RATE UNDER VARIOUS CORROSIVE ENVIRONMENTS USING IMAGE ANALYSIS.	ALEXIS TEJEDOR DE LEÓN
	AN INTEGRATED APPROACH TO SUPPLIER SELECTION USING AHP AND FUZZY PROMETHEE	GÜLÇİN ÇÖL SERVET HASGÜL
	A REVIEW ON NATURAL FIBER- EPOXY BASED COMPOSITES	VENKATA PARASURAM KOMMULA OBI REDDY KANCHIREDDY MUKUL SHUKLA MARWALA TSHILIDZI
Hall 2 Session Chair: ALHASSAN JIBRIL	STUDY ON THE REQUIREMENT OF CLAY FOR ISLAMIC CLEANSING IN HALAL FOOD INDUSTRY	PUZIAH HASHIM NORRAHIMAH KASSIM DZULKIFLY MAT HASHIM HAMDAN JOL
	POTENCY OF AQUEOUS WHITE GRUBS EXTRACT AGAINST CCL4 INDUCED LIVER DISEASES IN RATS.	ALHASSAN JIBRIL M.S SULEH ABDULMUMİN YUNUSA
	REMOVAL OF CATIONIC DYE FROM TEXTILE INDUSTRY WASTEWATER WITH USING ENZYME, FUNGUS AND POLYMER	MITHAT ÇELEBİ MEHMET ARIF KAYA MELDA ALTİKATOĞLU HÜSEYİN YILDIRIM
Hall 3 Session Chair: Hülya Çingı	BİRİKİMLİ (CUMULATIVE) LOGIT MODELİ İLE DEVLET ÜNİVERSİTELERİNDE ÇALIŞAN KADINLARIN TÜKENİMLİK DÜZEYLERİNİN İNCELENMESİ	NILGÜN ÖZGÜL HÜLYA ÇINGİ
	YETERSİZ KESME DAYANIMINA SAHİP BETONARME KIRIŞLARI FRP ELEMANLARLA GÜÇLENDİRİLMESİ (SONLU ELEMANLAR MODELİ)	YUSUF SUMER MUHARREM AKTAŞ
	SİMETRİK GEOMETRİYE SAHİP ÇERÇEVELERDE, DAİRESEL KESİTE SAHİP MERKEZİ ÇELİK ÇAPRAZLARIN PERFORMANS ANALİZİ	ELİF AÇCAKOCA ZEYNEP YAMAN MUHARREM AKTAŞ BERKER

		ALICIOĞLU
	DÜZENSİZ GEOMETRİYE SAHİP ÇERÇEVELERDE, DAİRESEL KESİTE SAHİP MERKEZİ ÇELİK ÇAPRAZLARIN PERFORMANS ANALİZİ	ZEYNEP YAMAN MUZAFFER ELMAS MUHARREM AKTAŞ BERKER ALICIOĞLU
Hall 4 Session Chair: Necmettin Gündüz	ÇİFT ÖRNEKLEME YÖNTEMİNDE GELİŞTİRİLMİŞ ÜSTEL TAHMİN EDİCİLER	HÜLYA CINGİ NİGÜN ÖZGÜL
	ZAMAN TANIM ALANINDA DOĞRUSAL ANALİZ İLE MOD BİRLEŞTİRME YÖNTEMİNİN KIYASLANMASI: 32 KATLI BETONARME YAPI ÖRNEĞİ	GÖKHAN DOK NECMETTİN GÜNDÜZ MUHARREM AKTAŞ
	ÜÇ KATLI ÇELİK YAPI SİSTEMİNİN YAPI TANILAMA TEKNİKLERİ KULLANILARAK DİNAMİK KARAKTERİSTİKLERİNİN BELİRLENMESİ	MUHARREM AKTAŞ YÜŞA GÖKHAN DURGUN
	FİBER TAKVİYELİ PLASTİK (FRP) ÇUBUKLARLA GÜÇLENDİRİLMİŞ AHŞAP BOY BİRLEŞİMLERİNİN ÇEKME DAYANIMININ İNCELENMESİ	MEHMET SARIBIYIK TAHIR AKGÜL AHMET APAY
Hall 5 Session Chair: Hülya ERTAŞ KILIÇ	EĞİTİMDE LEGO-LOGO UYGULAMALARI VE TÜRKİYE'DEKİ DURUMU	BARİŞ ÇUKURBAŞI
	FEN BİLGİSİ ÖĞRETMEN ADAYLARININ AÇIK UÇLU DENEYLERE İLİŞKİN DÜŞÜNCELERİ: DENEY GÜNLÜKLERİ	ÖZLEM ERYILMAZ HÜLYA ERTAŞ KILIÇ AHMET İLHAN ŞEN
	FEN BİLGİSİ ÖĞRETMEN ADAYLARININ AÇIK UÇLU DENEYLERİ HAZIRLAMA VE UYGULAMA PERFORMANSLARININ DEĞERLENDİRİLMESİ	HÜLYA ERTAŞ KILIÇ ÖZLEM ERYILMAZ AHMET İLHAN ŞEN
	HAZIRLIK SINIFI ÖĞRENCİLERİNİN ÖĞRENME STİLLERİNİN İNCELENMESİ	SERAP ÖZBAŞ

14-12-2012

16:15 - 16:30

Break

Hall 1 Session Chair: Ercan IŞIK	23.10.2011 VAN DEPREMİNDE ORTA HASARLI BINALARIN GÜÇLENDİRME TESPİT ÇALIŞMASI	MUSTAFA KUTANİS ERCAN IŞIK MUHAMMED HAMİDULLAH ÖZLÜK
	SEISMICITY OF MUS PROVINCE	ERCAN IŞIK
	BİTLİS İLİ'NİN DOĞAL AFETLER AÇISINDAN İNCELENMESİ VE ÖNERİLER	ERCAN IŞIK MUHAMMED HAMİDULLAH ÖZLÜK
	İLETİŞİM ARAÇLARINA OLAN BAĞIMLILIĞIN UTANGAÇLIK VE YALNIZLIK DUYGUSUNA ETKİSİ	MUSTAFA ÖZTUNÇ
Hall 2 Session Chair: Necdet Sağlam	AN INTEGRATED COLLABORATIVE ACTIVITY MANAGEMENT MODULE FOR E-LEARNING: SAU ADAMYO APPLICATION MODEL	UĞUR ÖZBEK TUĞRUL TAŞCI
	PRE-SERVICE TEACHERS' PERCEPTIONS ABOUT THEIR OWN LEARNING STYLES	DİDEM KILIÇ NECDET SAĞLAM
	TURKISH ADAPTATION STUDY OF FACEBOOK VICTIMIZATION AND BULLYING SCALES	AYTEKİN İŞMAN İSMAIL ŞAHİN ŞİRİN KÜÇÜK
	ÇOKKÜLTÜRLÜ EĞİTİM SÜRECİNİN SOSYOLOJİK TEMELLERİ	NESRİN AKINCI ÇÖTOK
		NAİM UZUN



14-12-2012

16:30 - 17:30

Hall 3 Session Chair: Naim Uzun	THE EFFECTS OF NATURE EDUCATION PROJECT ON THE ENVIRONMENTAL SENSITIVITY	ÖZGÜL KELEŞ FUNDA VARNACI UZUN
	INVESTIGATION OF CHANGES OF PRE-SERVICE TEACHERS' OPINIONS ABOUT ENVIRONMENTAL EDUCATION WITH DRAWING ANALYSIS	ÖZGÜL KELEŞ FUNDA VARNACI UZUN NAIM UZUN
	BILGISAYARA GİRİŞ DERSİNDE WEB MACERASI KULLANIMINA İLİŞKİN ÖĞRETMEN ADAYLARININ GÖRÜŞLERİ	PINAR MIHCI HALİSE HENKOĞLU
Hall 4 Session Chair: Ann Toler Hilliard	ELASTASE INHIBITION AND ANTIOXIDANT ACTIVITIES OF COCOA POD EXTRACT	A. K. AZILA A. AZRINA I. AMIN H. PUZIAH A. NUR AZILAH
	DEVELOPING A WILDLIFE GARDENING AND BUILD OF THE ECOSYSTEM AROUND PAGE IN HOUSES FOR FITOPHARMAKA ANTI CANCER (LEUKEMIA)	SULISTYO MULYO AGUSTINI
	VALUE OF BLENDED LEARNING IN SUPPORTING LEADERSHIP DEVELOPMENT PROGRAMS	ANN TOLER HILLIARD
Hall 5 Session Chair: sani Muhammad Gumel	DISTRIBUTION OF SALINITY AND NUTRIENTS IN SOILS UNDER RECENTLY ENVIRONMENT CHANGE	TAHA EL- MAGHRABY
	APPLICATION OF POLYVINYL ALCOHOL IN DYEING OF COTTON WITH DIRECT DYES	ABDULLAHI HARUNA BIRNIWA SANI MUHAMMAD GUMEL SHEHU SA'AD ABDULLAHI SHEHU HABIBU MAGAJI LADAN
	PERFORMANCE ANALYSIS OF GAS TURBINE ENGINES USING VARIOUS GREENING TECHNOLOGIES FOR INLET AIR COOLING	YOUSEF S.H. NAJJAR YAZAN M.A. AL-ZOGHOOL
	AN INVESTIGATION OF INVOLUNTARY ELECTROMAGNETIC EXPOSURE FROM BASE STATIONS AND POWER LINES IN LIVING AREAS OF THE BURSA/NİLÜFER CITY	SUAYB YENER BAHA KANBEROĞLU OSMAN ÇEREZCI

15-12-2012

09:00 - 10:00

Keynote  
Prof. Dr. ChoonHo Kim  
President SUNY(State University of New York) Korea  
The Role of Global University in Knowledge Society

Hall 1 Session Chair: Tülay Korkusuz Polat	İSLAMİ İLİMLERİN EĞİTİMİNDE TEKNOLOJİNİN KULLANIMI	MUHAMMED AYDIN
	YÜKSEKÖĞRETİM KURUMLARINDA EFQM UYGULAMALARI	TÜLAY KORKUSUZ POLAT SEHER ARSLANKAYA NERMIN AKYEL
	MESLEKİ TEKNİK EĞİTİM'DE PİYASA UYUMUNU SAĞLAYAN YÖNTEM MİDİR? İLETİŞİM MİDİR?	MEHMET FATİH DİNÇER ADNAN BEDLEK
	İNSANLARIN ÇALIŞMA AMAÇLARI HAKKINDA BİR ARAŞTIRMA: TÜİK ÖRNEĞİ	YUNUS ADIGÜZEL ADNAN BEDLEK MEHMET FATİH DİNÇER
	İLKÖĞRETİM FEN VE TEKNOLOJİ DERSİ ÖĞRETİM PROGRAMININ UYGULANMA SÜRECİNİN ÖĞRETMEN GÖRÜŞLERİNE GÖRE DEĞERLENDİRİLMESİ	ZEYNEP DEMİRTAŞ SÜLEYMAN

15-12-2012

10:15 - 11:15

Hall 2		ÇELENK
Session Chair: Aytuğ BOYACI	KURUMLARIN BİLİŞİM ALTYAPISINA UYGUN OLARAK YEDEKLEME MODELİNİN OLUŞTURULMASI	AYTUĞ BOYACI ERHAN AKBAL
	WEB TABANLI HARITA BILGI SİSTEMLERINE GOOGLE MAPS API ENTEGRASYONUNUN GERÇEKLEŞTİRİLDİĞİ BİR UYGULAMA	MUSTAFA ULAŞ AYTUĞ BOYACI
	KURUMLARA YÖNELİK WEB TABANLI EVRAK TAKİP VE KAYIT YAZILIMI	ERHAN AKBAL MUSTAFA ULAŞ
Hall 3 Session Chair: Cengiz Öner	PUTTING CUSTOMER IN CHARGE OF DESIGN: OPPORTUNITIES AND CHALLENGES	RISDIYONO RISDIYONO
	STRATIFIED CHARGE FOR GASOLINE ENGINE RUNNING WITH LPG	CENGİZ ÖNER İBRAHİM CAN
	MECHANICAL PROPERTIES OF NAPIER GRASS FIBER REINFORCED EPOXY COMPOSITES	VENKATA PARASURAM KOMMULA OBIREDDY KANCHIREDDY MUKUL SHUKLA MARWALA TSHILIDZI
	PERFORMANCE OF DIFFERENT TYPE OF FRP SHEETS BONDED TO CONCRETE USING FLEXIBLE ADHESIVE	HESHAM DIAB
Hall 4 Session Chair: Özer Uygun	ACTIVE VIBRATION CONTROL OF A BEAM WITH PIEZOELECTRIC ACTUATORS	SEMIH SEZER OKTAY AYDOS CELALETTİN ERGÜN
	SUPPLIER SELECTION FOR AUTOMOTIVE INDUSTRY USING MULTI-CRITERIA DECISION MAKING TECHNIQUES	ÖZER UYGUN GİZEM AYŞİM HASAN KAÇAMAK FUAT ŞİMŞİR
	AN AGENT BASED APPROACH FOR PROJECT MANAGEMENT IN CONSTRUCTION	SAFİYE SENCER TAHSİN TURGAY
	INVESTIGATION OF OPTIMUM MIXTURE BY USING TAGUCHI DESIGN APPROACH FOR PRECAST CONCRETE	YASEMİN TABAK KASIM BAYNAL MERT ONAN EKREM ALTUNCU
Hall 5 Session Chair: Fauzia Jabeen	RELIGIOUS OR SECULAR FACTORS: WHAT DRIVES THE DECISION TO SWITCH TO ISLAMIC BANKING?	FAUZİA JABEEN RAJESH RAJGURU ANAMITRA SHOME
	THE EFFECTIVENESS OF DISTANCE LEARNING AS PROMOTIVE IN ENGLISH TEACHING	UMİT FERİT ALDİM SEBAHATTİN ARİBAS
	SIMULATION OF SAFE HEIGHT EMBANKMENT ON SOFT GROUND USING PLAXIS	FAUZİAH KASİM AMİNATON MARTO İSMAIL BAKAR MUHAMAD FADHİL OTHMAN BAKHİTİAR AFFANDY OTHMAN

15-12-2012

11:15 - 11:30

Break

	YÜKSEKÖĞRETİM KURUMLARINDA KALİTE UYGULAMALARI	SEHER ARSLANKAYA NERMİN AKYEL TÜLAY KORKUSUZ PÖLAT
	AŞIRI DOZDA AKIŞKANLAŞTIRICI KATKI KULLANIMININ BETON ÖZELLİKLERİNE	MUCTEBA UYŞAL

15-12-2012

11:30 - 12:30

Hall 1 Session Chair: Seher Arslankaya	ETKİSİNİN YAPAY SINIR AĞI UYGULAMASI	HUSEYİN ULUGOL
	FARKLI ÇİMENTOLAR İLE ÜRETİLEN BETONLARIN DEĞİŞİK KÜR KOŞULLARI ALTINDA BASINÇ DAYANIM ÖZELLİKLERİNİN İNCELENMESİ	MUÇTEBA UYŞAL KEMALETTİN YILMAZ MANSUR SUMER
	EĞİTİM FAKÜLTESİ ÖĞRENCİLERİNİN KARAR VERME SİTİLLERİ VE ZAMAN YÖNETİMLERİ ARASINDAKİ İLİŞKİ	DUYGU GÜR ERDOĞAN DEMET ZAFER GÜNEŞ
	KÜLTÜRLERARASILIK VE KÜRESELLEŞME SÜRECİNDE EĞİTİM	ERTUĞRUL AYDIN
Hall 2 Session Chair: Tuba Canvar Kahveci	COMPARISON OF MORAL EDUCATIONS IN KANT AND DURKHEIM	TUFAN ÇÖTOK
	CONCEPTUAL MODELING OF PERFORMANCE INDICATORS OF HIGHER EDUCATION INSTITUTIONS	TUBA CANVAR KAHVECİ HARUN TAŞKIN MERVE CENGİZ TOKLU
	STUDENTS' UNDERSTANDING OF THE CONCEPT OF LIMIT OF A FUNCTION IN VOCATIONAL HIGH SCHOOL MATHEMATICS	SINAN AYDIN CELAL MUTLU
	SOME ANALYSIS ON A FIRST COURSE IN LINEAR ALGEBRA	SINAN AYDIN
Hall 3 Session Chair: Farah Khan	HEAVY METAL SCAVENGING EVALUATION OF IN VITRO GROWN BRASSICA CAMPESTRIS VAR. SARSOON FROM THE TANNERIES CONTAMINATED SOIL USING ATOMIC ABSORPTION SPECTROSCOPY	FARAH KHAN
	FACTORS AFFECTING THE EFFECTIVE IMPLEMENTATION OF E-LEARNING IN EDUCATIONAL INSTITUTIONS	MOJGAN AFSHARI HUSAINA BANU KENAYATHULLA ABDUL RAHMAN IDRIS MUHAMMAD SANI İBRAHİM
	PERFORMANCE OF DISTANT EDUCATION SYSTEM IN TURKEY	DENİZ GÜNEY
	THE FORMATION OF AUTOMOTIVE CLUSTER IN EAST MARMARA REGION OF TURKEY	MEHMET BİLGEHAN ERDEM HARUN TAŞKIN
Hall 4 Session Chair: Ahmet Eskicumalı	BİLİM, TEKNOLOJİ VE DİN KAYNAĞININ SINIFLANDIRILMASI	HARUN TAŞKIN
	SAKARYA ÜNİVERSİTESİNDE DÜNDEN BUGÜNE BOLONYA VE YETERLİLİKLER SÜRECİ.	MUZAFFER ELMAS
	SAKARYA ÜNİVERSİTESİNDE EĞİTİM, BİLGİ VE YÖNETİM SİSTEMİ.	MUZAFFER ELMAS
	MİLLİ EĞİTİMDEN EVRENSEL ÖĞRETİME: TARİHSEL SÜREÇ İÇİNDE MİLLİ EĞİTİM DÜŞÜNÜCÜSÜNÜN GELİŞİMİ	AHMET ESKİCUMALI
Hall 5 Session Chair: Naci ÇAĞLAR	ÖĞRETMENLERİN EĞİTİM TEKNOLOJİLERİNE YÖNELİK TUTUMLARI	MEHMET ÇAĞLAR DİDEM ESKİMEZ
	TDY-1998 ÖNCESİ TASARLANMIŞ BETONARME BİNALARDAKİ PERDE ORANININ YAPI PERFORMANSINA ETKİSİ	NACI ÇAĞLAR HAKAN ÖZTÜRK MUZAFFER ELMAS AYDIN DEMİR ABDULHALİM AKKAYA
	BETONARME KESİTLERDEKİ MOMENT-EĞRİLİK İLİŞKİSİ İÇİN BASIT BİR FORMÜLASYON	AYDIN DEMİR NACI ÇAĞLAR MUZAFFER ELMAS HAKAN ÖZTÜRK ABDULHALİM AKKAYA

YUMUŞAK KAT ETKİSİNİN FARKLI ZEMİNLERDE YAPILAN BETONARME BİNALARIN DAVRANIŞINA ETKİSİ

NACI ÇAĞLAR  
MUZAFFER  
ELMAS  
HAKAN ÖZTÜRK  
AYDIN DEMİR  
ABDULHALİM  
AKKAYA

15-12-2012

12:30 - 14:00

Lunch

15-12-2012

14:00 - 15:00

15-12-2012

15:00 - 15:15

Break

15-12-2012

15:15 - 16:15

15-12-2012

16:15 - 16:30

Break

15-12-2012

16:30 - 17:30

## POSTER PRESENTATIONS

Title	Presenter
4-[4-(Oktiloksi)benzoiloksi]benzoik asid Sıvı Kristali ile Poli(Eter İmid) Karışımlarının Karşıabilirliğinin İncelenmesi	FATİH ÇAKAR HALE OCAK SELMA ÖZKAL BELKİS BİLGİN-ERAN ÖZLEM ÇANKURTARAN FERDANE KARAMAN MİTHAT ÇELEBİ
Acacia decurrens (Willd): an invasive species in the area of El-Kala (Algerian North-eastern)	ARİFA BEDDIAR AHCÈNE MERABET MERİEM ADOUANE
Analysis of tribological defects of contact elements outer layers	STANISLAW PYTKO MAREK IWANIEC
Annealing temperature effect on the properties of Zinc-doped TiO <sub>2</sub> films prepared by sol-gel dip-coating technique	BENSAHA RABAH BENSOUYAD HANENE ABBAS FOUZIA TOUBAL BADREDDINE DEHDOUH HEIDER ADNANE DOUNIA BRAHİMİ MANEL SADRATI HICHEM
Anti-inflammatory activity of acetonic extract of Pistacia lentiscus fruits	HAMMAMA BOURICHE HICHEM MEZITI SAFİA KHALFAOUI ABDERRAHMANE SENATOR
Antibacterial activity of Malva parviflora leaf extract	ZERROUG MOHAMED MIHOUB BENCHERİF BAHİA BOURICHE HAMAMA SENATOR ABDERRAHMANE
CHARACTERIZATION OF CORK LIGHTWEIGHT MATERIAL USED IN BUILDING THERMAL INSULATION	N SOTEHI A CHAKER
Characterization of cork lightweight material used in building thermal insulation	NASSİMA SOTEHI ABLA CHAKER
Characterization of wet forests of north-eastern Algeria	OTHMANİ - SENDİD ABLA RAKİA
CHEMICAL STUDY OF TWO NATURAL SUBSTANCES EXTRACTED FROM MEDICAGO SATIVA GROWN ON DIFFERENT SOILS AND ANALYSIS OF THEIR EFFECTS ON THE GROWTH OF SOME PATHOGENIC BACTERIA	A. MESSİOUGHI C. BOUZAATA M. BOUZERAA BESSİLA
De-inking paper sludge requirement of liming high acidic potato soil	LOTFİ KHİARI MARİE-JUDE MERİSİER ANTOİNE KARAM
Design of selected parts of non-conventional Stirling engine with FIK mechanism	DALİBOR BARTA MARTİN KENDRA JURAJ SANİGA MARTİN MRUZEK
DETERMINATION of OPTIMUM COLLECTOR SURFACE AREA for SOLAR ASSISTED HEAT PUMP SYSTEM with SIMULATION:	İBRAHİM ATMACA

ENERGY and EXERGY ANALYSIS	SEZGI KOÇAK
Determination of Boron in Hazelnut with the addition of Sorbitol by using Microwave Digestion and USN-ICP-OES	MUSTAFA S. DUNDAR GULSAH TUNCA
Determinations of population status for Roe Deers on some important distribution patterns in Kastamonu	OZKAN EVCIN OMER KUCUK
Development of plastic deformation of anhydrous and Calcium-Silicate-Hydrate of cement paste	NASSER ASROUN AÏSSA ASROUN HABIB TROUZINE
Dual type complementary colored electrochromic devices based on poly(2,5-dithienylpyrrole) derivatives	PINAR CAMURLU CEMIL GÜLTEKİN
Effect of Nickel Toxicity on Photosynthetic Activity in Leaves of Wheat Seedlings	MUSTAFA S. DUNDAR ALI DOGRU H. ALTUNDAG E. SELCEN DARCI
Effects of ball-to-mass ratio during mechanical activation on the structure and thermal behavior of Turkish lateritic nickel ore	KENAN YILDIZ TUĞBA TUNÇ
Effects of heat treatments on the mechanical behavior and residual stresses in welded joints	ZAOUI MOUSSA
Electrode composite materials with catalytic properties by complexation and electroreduction of nickel in polymer films.	AHMED ZOUAOU TAHAR MELKI NOURREDINE BOUDISSA JEAN CLAUDE MOUTET
Evaluation of zinc-rich epoxy paint performance by electrochemical impedance spectroscopy	NADIA HAMMOUDA
Fluoride content of water and some foods of endemic fluorosis region of Algeria	SENATOR ABDERRAHMANE
Geçirimsizlik Sağlayan Katkı Malzemelerinin Beton Basıç Dayanımına Etkisinin İncelenmesi	AHMET CELAL APAY TAHIR AKGÜL
Impact of air pollution on the lichen flora in the region of Annaba (East of Algeria)	MOUNIA SERRADJ ALI AHMED ZINE EDDINE BOUMEDRISS RACHID SLIMANI
IMPACT OF ROAD TRAFFIC NEAR THE ROADS ON THE CYPRESS IN THE REGION OF ANNABA ALGERIA	ALI TAHAR NAILA MAIZI AMEL ALIOUA
Impact of soda lime glass by sand particles	BOUSBAA CHABANE BOUAOUADJA NOUREDDINE
IMPACT OF TREATED WATER ON A FEW NATURAL SUBSTANCES IN THE ONION: <i>Allium cepa</i>	BEDOUH YAZID BEKHOUCHE FATIHA
Influence of (Pb-FNSb) on Mechanical Properties of PZT Ceramics	ALLAL HAMZA I. BOUDRAA ISSAM BENHAMIDECHÉ CHAHRAZED BOUAOUD SALAH-EDINE
INVESTIGATION OF CONVECTION HEAT TRANSFER FROM POROUS BLOCKS	TUGCE TEZEL AYLA DOGAN
Kablosuz Ağ Güvenliğine Bir Tehdit :Kablosuz korumalı kurulum(WPS - Wifi Protected Setup) protokolü açığı	DENİZ MERTKAN GEZGIN ERCAN BULUŞ
Karaçam ( <i>Pinus nigra</i> Arnold) Ormanlarında Rakımın <i>Ips sexdentatus</i> (Boerner) Populasyonu Üzerine Etkisi	EROL AKKUZU HİDAYET GÜZEL
MODELLING PORT HANDLING CAPACITY USING FUZZY LOGIC APPROACH: THE CASE OF MERSIN PORT	RIFAT TÜR
OPTIMALIZATION OF TRANSPORT AND LOGISTICS PROCESSES BY SIMULATION	JURAJ ČAMAJ JANA LALINSKÁ MARTIN KENDRA
Optical properties of thin semiconductors films investigated by ellipsometry	AISSA MANALLAH MOHAMED BOUAFIA
Örgüt Kültürünün Değişiminde Yöneticilerin Rolü	FILİZ KANTEK
Plasma-polymerized toluene films for corrosion inhibition by PECVD method	SULEİMAN HAMALI
PRODUCTION OF ALUMINIUM MATRIX COMPOSITES REINFORCED WITH TiB <sub>2</sub> PARTICLES	HASAN ERDEM ÇAMURLU F. EMRAH BAŞAR
Realization and characterization of thin films SnO <sub>2</sub> , TiO <sub>2</sub> for solar cell Gratzel type	MELOUKI MOHAMED ADNANE MOHAMMED HAMZAOUİ SAAD DENIS CHAUMONT

Rheological and electrokinetic properties of bentonite suspensions in the presence of salt	BENYOUNES KHALED MELLAK ABDERRAHMANE
Role of construction industry wastes on the properties of mortars	NIYAZI UGUR KOCKAL
simulation of the dynamic behavior of rotors by introducing hysteresis parameters for the control of vibration amplitudes	LEBCEK KAMEL OUTTAS TOUFIK
Study the effect of cristal-amorphous transition semi-conductors after ion bombardment by modeling	NAFISSA MOUSSAOUI FARCI CHOUKI BOUAFIA MOHAMED
Synthesis of Nano Crystalline Barium Titanate Powders	OGUZHAN AVCIATA ALI ERDOGMUS
The influence of students' learning motivation on programming learning performance in a robotics course	ERIC ZHI FENG LIU CHUN HUNG LIN WAN-LING CHANG
The influence of the cuttings on the rheological characteristics a drilling mud	MELLAK ABDERRAHMANE BENYOUNES KHALED
The response of the accumulated biomass and the efficiency of water use in five varieties of durum wheat lines under water stress	FELLAH SIHEM
Theoretical study of complex of poly(pyrazolyl)borates type M(t-BuTpi-Pr)R (où : M = Fe, Ru et R = Cl, Me)	TAYEB-BENMACHICHE AKILA ZENDAOUI SABER-MOUSTEFA ZOUCHOUNE BACHIR BOUCHAKRI NAIMA
Thermal behavior of mechanically activated sepiolite	KENAN YILDIZ H.ÖZKAN TOPLAN TUĞBA TUNÇ
USE OF INDIGENOUS BACTERIA SELECTED AT THE RHIZOSPHERE OF POTATO IN BIOLOGICAL CONTROL.	MEZAACHE SAMIA SAYAH NADIA ZERROUG MOHAMED MIHOUB HAICHOOR NORA GUECHI ABDELHADI
Using Multimedia to Motivate Students in EFL Classrooms	BOUTKHIL GUEMIDE
VISIBILITY ANALYSIS OF THE FIRE TOWERS IN BOYABAT FOREST ENTERPRISE	OMER KUCUK
"The didactic engineering of the foreign languages for the Non linguistic Disciplines - NLD- at the University."	CHIKHI NADJET

