

Congress Programme

Day 1 Wednesday September 26, 2018

09:00-10:00 Registration

10:00-11:00 Opening Ceremony

11:00-12:00 Invited Talks

Maciej Mitrega, University of Economics in Katowice, Poland

Deniz Mertkan Gezgin, Trakya University

12:00-13:30 Lunch

13:30 -14:30 1st Session (Chair: Fatma Suna Balci)

- NESNELERİN İNTERNETİ TABANLI BİR SERA OTOMASYON SİSTEMİ
Kenan Baysal, Murat Olcay Özcan, Fatma Funda Özdüven, Burak Beynek
- INDUSTRY 4 AND INNOVATION IN PROCESS SAFETY OF SMART FACTORIES
Fatma Suna Balci
- VERBEEK 'S THEORY OF TECHNICAL MEDIATION AND ITS APPLICATIONS TO INDUSTRIAL DESIGN
Fazıl Akın
- ENDÜSTRİ 4.0 VE ÇALIŞMANIN GELECEĞİ
Nisan Nur Çakır

14:30-14:45 Coffee Break

14:45-15:45 2nd Session (Chair: Levent Çallı)

- 3D MICROFABRICATION AND MIXING PHENOMENA IN MICROFLUIDICS
Ecem Saygılı, Özlem Yeşil Celiktaş
- 3D PRINTING TECHNOLOGY: METHODS AND MATERIALS
Esra KOÇ, Cihan GÖKÇÖL
- THE EFFECTS OF PERCEIVED BARRIERS AND PERCEIVED ENJOYMENT ON USERS' INTENTION TO USE 3D PRINTER TECHNOLOGY
Levent Çallı, Nihal Sütütemiz, Büşra Alma Çallı
- ADDITIVE MANUFACTURING (3D PRINTING) APPLICATIONS IN AUTOMOTIVE SECTOR
Esra Koç, Cihan Gökçöl
- LOW-COST 3 AXIS ROBOTIC ARM DESIGN
Hakan Üstünel, İlkay Kaya, Doğan Ünal, Fatih Bal
- AHP-TOPSIS TEKNİKLERİYLE KURULUŞ YERİ SEÇİMİ PROBLEMİNİN ÇÖZÜMÜ: BARIŞI DESTEKLEME HAREKATI ÖRNEĞİ
Uğur Emre, Gülşen Akman

15:45-16:00 Coffee Break

16:00-17:00 3rd Session (Chair: Sabria Terkhi)

- COMPETITIVE ADSORPTION STUDY OF TEXTILE DYES ON MODIFIED DOLOMITE ENVIRONMENTALLY FRIENDLY IN BINARY SYSTEM
Samira Ziane, Amine Khelifa
- SIMULATION-BASED STUDY OF ELECTRONIC AND ELASTIC PROPERTIES OF CLUORO-PEROVSKITE CsMnCl₃
Yamina Sefir, Zoubir Aziz, Sabria Terkhi, Ali Zitouni, Tayeb Lantri, Bouabdellah Bouadjemi, Samir Bentata
- FIRST PRINCIPLE PREDICTION OF HALF-METALLIC FERROMAGNETIC IN CUBIC GdCrO₃ PEROVSKITE
Terkhi Sabria, Bentata Samir, Lantri Tayeb, Aziz Zoubir, Sefir Yamina, Cherid Samira, Bendahma Fatima
- A REFINED SHEAR DEFORMATION PLATE THEORY FOR STATIC AND FREE VIBRATION ANALYSIS OF FUNCTIONALLY GRADED PLATES
Hamidi Ahmed, Zidour Mohamed, Sadoune Mohamed

19:00 Gala Dinner

Day 2 Thursday September 27, 2018

09:00-10:00 1st Session (Chair: Bahadır Karasulu)

- MACBETH YÖNTEMİ İLE EĞİTİM KURUMLARINDA ÖDÜL ALACAK ÖĞRENCİLERİN TESPİT EDİLMESİ
Hakan Murat Arslan, Adem Köse, İsmail Durak
- BENZETİMLİ TAVLAMA TEKNİĞİNİ KULLANAN ENİYİLENMİŞ GÖRÜNTÜ VE VIDEO İŞLEME ÜZERİNE KISA BİR LİTERATÜR ARAŞTIRMASI
Bahadır KARASULU
- LATİ, KERANJİ, TUALANG, VİCTORIAN ASH VE CASTELO BOXWOOD ODUNLARINDA BAZI YÜZEY ÖZELLİKLERİ ÜZERİNE ISIL İŞLEMİN (SILVAPRO WOOD) ETKİSİ
Vedat Çavuş, Ümit Ayata, Mutlu Türk, Marko Petric, Jure Žigon
- SILVAPRO WOOD YÖNTEMİ İLE ISIL İŞLEM GÖRMÜŞ MANİO, MİNDİ, TOONA, CUTA VE WACAPOU AĞAÇ TÜRLERİNDE PARLAKLIK VE RENK DEĞERLERİNİN BELİRLENMESİ
Vedat Çavuş, Ümit Ayata, Mutlu Türk, Tuncer Dilik, Nanang Masruchin
- REAL TIME INTERNET-BASED TEMPERATURE AND HUMIDITY MONITORING
Hakan Üstünel, Doğan Ünal, Burak Silleli
- BLOKZİNCİRİ TEKNOLOJİSİ VE UYGULAMA ALANLARI
Kerem Ataşen, Bora Aslan, Deniz Taşkın

10:00-10:15 Coffee Break

10:15-11:15 2nd Session (Chair: Hakan Murat Arslan)

- GRI İLİŞKİSEL ANALİZ YÖNTEMİ İLE YALITIM SEKTÖRÜNDE EN ETKİN TAŞERON FİRMA SEÇİMİ
Hakan Murat Arslan, Elif Uyanık
- A STATISTICAL FEATURE EXTRACTION IN WAVELET DOMAIN FOR MOVEMENT CLASSIFICATION: A CASE STUDY FOR EYES OPEN, EYES CLOSED, AND OPEN/CLOSED FIST TASKS
Şükriye Kara, Semih Ergin
- DESIGN OF THE DIRECT CURRENT MOTOR SPEED CONTROLLER WITH EMBEDDED SYSTEM USING FUZZY LOGIC
Ahmet Kayabaşı, Berat Yıldız
- BAYESIAN NETWORK STRUCTURE LEARNING USING HYBRID BEE OPTIMIZATION AND GREEDY SEARCH
Shahab Wahhab Kareem, Mehmet Cudi Okur
- PATENT PRE-RESEARCH AND COMPETITOR MONITORING ACTIVITIES IN THE TRAILER SECTOR
Hakan Özcan, Merve Özcan
- TREYLER SEKTÖRÜNDEKİ ENDÜSTRİ 4.0 GELİŞMELERİ İLE NESNELERİN İNTERNETİNE DAYANAN NAKLİYE ÇÖZÜMLERİNİN LOJİSTİK SEKTÖRÜNE ETKİLERİ
Gizem Bacak, Ferhat Yiğit, Erkan Çakiroğlu

11:15-11:30 Coffee Break

11:30-12:30 3rd Session (Chair: İsmet Tıkız)

- INVESTIGATION AND OPTIMIZATION OF BUILDING THERMAL INSULATION SYSTEMS
İsmet Tıkız, Hüseyin Pehlivan, Merve Mermer
- MAG KAYNAĞINDA KAYNAK YÖNÜ VE POZİSYONUNUN NÜFUZİYETE ETKİSİ
Gökhan Özcan, Erkan Çakiroğlu, Kadir Aydemir
- 'FOLD-KINETIC'; DEPLOYABLE DESIGN AS A PERFORMATIVE INTERFACE
Fitnat Cimşit Koş, Mustafa Orkun Özür, Merve Aydın
- NATUREgenerate: OPERATIONAL DESIGN PROCESS WITH BIO-GEOMETRIC PATTERNS
Levent Arıdağ, Fitnat Cimşit Koş
- THE USAGE OF STATISTICAL FEATURES IN THE APPROXIMATION COMPONENTS OF WAVELET DECOMPOSITION FOR ECG CLASSIFICATION: A CASE STUDY FOR STANDING, WALKING AND SINGLE JUMP CONDITIONS
Makbule Hilal Mütevellî, Semih Ergin
- OVERVIEW OF STUDIES ON INNOVATIONS IN FIRE RESISTANCE OF TIMBER STRUCTURES FROM THE PERSPECTIVE OF SUSTAINABILITY

Hamdi Tekin, Ismail Cengiz Yılmaz

- ANALYSIS OF SELLECTED GRID CODE SPECIFICATIONS FOR OFF-SHORE WIND FARM
Gül Kurt

12:30-13:30 Lunch

13:30-14:30 4th Session (Chair: Aysun Eyübođlu Erşen)

- MİMARİYİ SES İLE TASARLAMAK ÜZERİNE ÖĞRENCİ İZLENİMLERİ
Dilara Demir, Nurgün Bayazıt
- MİMARLIK VE TASARIM EĞİTİMİ ÜZERİNE
Aysun Eyübođlu Erşen
- USER'S AFFECTING POTENTIAL OF THREE DIMENSIONAL PRESENTATION TECHNIQUES IN ARCHITECTURAL DESIGN
Gökhan Umarođulları, Murat Berk Evren
- THE IMPORTANCE OF PERCEPTION IN ARCHITECTURAL DESIGN
Riyad Şihab
- KUMAŞ BASKI TASARIMINDA YENİLİKÇİ YAKLAŞIMLAR
Ayşe Başak, Zeynep Saygı, Aylin Sapmaz
- MODA TASARIMINDA TİPOGRAFINİN KULLANIMI ve BİR ÖNERİ OLARAK ALFABE KOLLEKSİYONU
Mehmet Erol ÇOPUR

14:30-14:45 Coffee Break

14:45-15:45 5th Session (Chair: Tawfiq Boudjenane)

- KİŞİLİK ÖZELLİKLERİ VE GİRİŞİMCİ KİŞİLİK BOYUTLARININ GİRİŞİMCİLİK NİYETİ ÜZERİNDEKİ ETKİLERİ: TRAKYA ÖRNEĞİ
Yasin Akkuş, Çağatay Akdođan, Ayşe Akyol
- EXPLORING THE ESSENCE OF ENTREPRENEURSHIP THROUGH THE ENTREPRENEURIAL EDUCATION AND ACCOMPANYING PROGRAM IN ALGERIA
Tawfiq Boudjenane, Nassira Obakhti, Mohamed Lebad
- EMPOWERING WOMEN THROUGH ENTREPRENEURSHIP EDUCATION IN ALGERIA
Tawfiq Boudjenane, Mohamed Lebad, Nassira Oubakti
- THE ROLE OF PRODUCT DESIGN IN FACING COMPETITIVE EXPORT MARKET: A CHALLENGE AND A NEW PARADIGM IN CREATIVE INDUSTRIES CENTER IN WEST JAVA AND PAPUA PROVINCE
Henry Loupías, Ida Hindarsah, Prety Diawati
- ECONOMIC DETERMINANT OF SELF EMPLOYMENT IN A DEVELOPING NATION: THE NIGERIA EXPERIENCE
Musbau Kadir, Damilola Uthman
- PROMOTING WOMEN ENTREPRENEURSHIP AND EMPOWERMENT IN ALGERIA
Tawfiq Boudjenane, Mohamed Lebad, Nassira Oubakti

15:45-16:00 Coffee Break

16:00-17:00 6th Session and Giving Awards (Chair: Seda Balkan)

- LÜLEBURGAZ BELEDİYESİ 2018 İNOVASYON VE TASARIM YILINDA YEREL HALKLA BERABER ÖRNEK BİR ÇALIŞMA: HERKES İÇİN TASARIM EĞİTİMLERİ
İbrahim Kösemehmetođlu
- CONTROL METHODS OF THE VSC-HVDC CONNECTED OFFSHORE WIND POWER PLANTS FOR FULFILLING; LVRT AND FREQUENCY REGULATION SUPPORT
Gül Kurt
- SAĞLIK HİZMETLERİNDE SÜRDÜRÜLEBİLİRLİK BAĞLAMINDA İNOVATİF BİR UYGULAMA: YEŞİL HASTANELER
Pınar Özdemir Karaca, Emre Atılğan, Aysu Zekiođlu
- EVALUATION OF EINKORN BRAN AS SUBSTRATE FOR SYNTHESIS OF ALPHA AMYLASE FROM PENICILLIUM HERQUEI IN SOLID STATE FERMENTATION PROCESS
Seda Balkan
- MOBİL UYGULAMA GELİŞTİRME SÜRECİ ANALİZİ: KIRKLARELİ ÜNİVERSİTESİ ÖRNEĞİ

Bora Aslan, Emre Yıldırım, Veli Özcan Budak, Gökhan Doğan,
Edip Serdar Güner, Füsun Yavuzer Aslan

- THE ASSOCIATION BETWEEN ENTREPRENEURSHIP AND REGIONAL ECONOMIC DEVELOPMENT AND GROWTH: AN INVESTIGATION ON NUTS III REGIONS OF TURKEY

İsmail Demirdağ

19:00

Dinner

Day 3 Friday September 28, 2018

10:00 Tour to Dupnisa Cave and Kıyıköy

