



2024

**4. INTERNATIONAL CONGRESS of
ENGINEERING AND NATURAL
SCIENCES STUDIES
CONGRESS PROGRAM
24-25 May**

OPENING CEREMONY:

08:30 - Call for a Moment of Silence and Turkish National Anthem

08:40 – Scientific Committee President

Prof. Dr. Hikmet Y. ÇOĞUN

1. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

1.Oturum - 1.Sunum - 09:00 - ALPER BAYGUT , ASLIHAN KALYON , YENER YILMAZ , FURKAN BELLİBAŞ : ***Simulation-assisted Production Studies of Fastener with Deep Allen Form***

1.Oturum - 2.Sunum - 09:15 - Umut Can Tandoğan , Kerimcan Çelebi , Orhun Çağlar : ***Vehicle Suspension System Structural (optimization) Analysis***

1.Oturum - 3.Sunum - 09:30 - MUHSİN KARAKAŞ , HAKAN KARAKUŞ , GÖKHAN CANBOLAT : ***Numerical Comparison of Convective Heat Transfer in Turbulent Pipe Flow with Theoretical Validation***

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

2.Oturum - 1.Sunum - 09:45 - MEHMET UMUT ŞENGÜL , RAMAZAN MURAT TABANLI : ***Glass Mold Analysis and Design Using Finite Element Method To Achieve Optimal Cooling Condition***

2.Oturum - 2.Sunum - 10:00 - AHMET SARI : ***Occupant Classification System in Automotive Seats***

2.Oturum - 3.Sunum - 10:15 - MEHMET ÖZKAN : ***Emboss Process in Automotive Seats***

1. Salon zoom giriş şifresi 123456

2.Oturum - 4.Sunum - 10:26 - AHMET ARİF KÖSE , MURAT IŞIK : **Optimizing Rotor Design To Improve An Acoustic Anomaly in Bldc Motor**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

3.Oturum - 1.Sunum - 10:30 - SERAY AKSOY : **Abrasion Evaluation of Seat Upholstery Under Heat and Humidity Conditioning by Colour Measurements**

3.Oturum - 2.Sunum - 10:45 - BİLAL BAYIR , MUSTAFA İLYAS İPEK : **Heating and Cooling System Design And Simulation in Ansys Analysis Environment**

3.Oturum - 3.Sunum - 11:00 - MEHMET YILMAZ : **Electron Beam Evaporated Deposition of Ti/pt Layers as Cmut Mems Device Electrodes**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

4.Oturum - 1.Sunum - 11:15 - MUHAMMED ALİ VURAL : **The Effect of Seat Position on the Driver's View**

4.Oturum - 2.Sunum - 11:30 - MELTEM AĞAOĞLU , DERYA BURCU ÖZKAN : **Energy Consumption and Cost Comparison of Air-cooled And Single-phase Immersion Liquid-cooled Data Center White Spaces**

1. Salon zoom giriş şifresi 123456

4.Oturum - 3.Sunum - 11:45 - CENK SAYIN : **Future Technology in Vehicles; Hcci (homogenous Charge Compression Ignition) Engines**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

5.Oturum - 1.Sunum - 12:00 - GÖKTUĞ GENÇELLİ , MUSTAFA DEVECİ , OSMAN SÜMER : **Virtual and Experimental Investigation of Hvac Ihx Component Performance Under Wltp Conditions**

5.Oturum - 2.Sunum - 12:15 - GÜRKAN SOY , BÜŞRANUR KESER , SELDA AKGÜN KAYRAL , ALİ OSMAN EMET : **Investigation of Stress Corrosion Behavior Of Aisi 304l Stainless Steel Welded by Tig Welding**

5.Oturum - 3.Sunum - 12:30 - ORHUN ÇAĞLAR , KERİMCAN ÇELEBİ , ALİ YILDIRIM , DURMUŞ YARIMPABUÇ : **Analysis of Temperature Gradient and Thermal Stresses Of Variable Thickness Composite Annular Fin**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

6.Oturum - 1.Sunum - 12:45 - ASLI TİKTAŞ : **Electricity Generation by Raising the Temperature Level with The Novel Modified Geothermal Energy Sourced Kalina Cycle System Design**

6.Oturum - 2.Sunum - 13:00 - GÖKÇE EKEN , AHMET MUHAMMET ALEMDAR : **Causes and Precautions of Noise in Modern Automobile Hvac Systems**

1. Salon zoom giriş şifresi 123456

6.Oturum - 3.Sunum - 13:15 - BARIŞ ŞENOL , BERKANT UYSAL : **Using Natural Fiber in Automobile Parts**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

7.Oturum - 1.Sunum - 13:30 - BERKANT UYSAL , TANER ŞENGÜL : **Improvment Quality of Plastic Granuls**

7.Oturum - 2.Sunum - 13:45 - MESUT CAN DÖNDÜ , GÖKÇE EKEN : **Design Validation on 3d Cad Modelling of A Passenger Vehicle Dashboard**

7.Oturum - 3.Sunum - 14:00 - GÖKAY PİRLEPELİ , ABDULLAH HELVACI , GÖKÇE EKEN , CEM İÇİER : **Living Hinge Design on Automative Glovebox Mechanism**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

8.Oturum - 1.Sunum - 14:15 - AHMET MUHAMMET ALEMDAR , GÖKÇE EKEN : **A Component Design Initiative To Be Used For Flow Lamination in Automotive Ventilation System**

8.Oturum - 2.Sunum - 14:30 - CEM İÇİER , TEVFIK CAN OZGUR , GÖKAY PİRLEPELİ , GÖKÇE EKEN : **Replacement of Some Cross-car Beam Parts with A Lighter Material in A Vehicle**

1. Salon zoom giriş şifresi 123456

8.Oturum - 3.Sunum - 14:45 - BUKET ÖZGÜL : **Soc Estimation of Lithium - Ion Batteries with Unscented Kalman Filter**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

9.Oturum - 1.Sunum - 15:00 - KAĞAN BAYRAKTAR , ZELİHA KAMIŞ KOCABIÇAK : **Investigation of Thermal Performance Of An Automotive Refrigerant System Internal Heat Exchanger (ihx) with Different Cross Sections Using R290 and R1234yf Refrigerants by 1-dimensional Analysis Method**

9.Oturum - 2.Sunum - 15:15 - A. CİHAN ÖZDEMİR , DİLEK KUMLUTAŞ , ÖZGÜN ÖZER , UTKU ALP YÜCEKAYA , ERDEM SARICA , ALİ CAN ARSLAN : **Experimental Study on Effect of Compact Cross Flow Fan's Casing Parameters On Aerodynamic Performance For Split Air Conditioner Using Particle Image Velocimetry**

9.Oturum - 3.Sunum - 15:30 - MUSTAFA MERT ŞENOL , ALP TEKİN ERGENÇ : **Hybrid Scooter Modeling To Reduce Carbon Footprint in Last-mile Delivery**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

10.Oturum - 1.Sunum - 15:45 - SAFA DUMANLI , KAAAN YUTÜK , NUREDDİN DİNLER : **Integration Blade Element Momentum Theory into the Computational Fluid Dynamics Solver**

10.Oturum - 2.Sunum - 16:00 - BERK AYDOĞAN : **Simulation and Optimization of the Active Suspension System Of A 6x6 Vehicle**

1. Salon zoom giriş şifresi 123456

10.Oturum - 3.Sunum - 16:15 - TOLGA ORAL , NACİ KURGAN : ***Design and Verification of A Viscous Damping Air Spring For Heavy Duty Vehicles***

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

11.Oturum - 1.Sunum - 16:30 - MURAT IŞIK : ***Failure Mechanism Investigation of An Electronic Component with Steinberg Approach and Fatigue Accumulation Perspective***

11.Oturum - 2.Sunum - 16:45 - MURAT IŞIK : ***Vibro-acoustic Analysis of A Stamped Thin-walled Component For A Bldc Air-borne Noise Reduction***

11.Oturum - 3.Sunum - 17:00 - MURAT IŞIK : ***Transportation Quality Issue Root Cause Analysis and Problem Solving with Nvh Approach***

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

12.Oturum - 1.Sunum - 17:15 - FUAT TAN , MERVE SİNEM AMUCA : ***Numerical Investigation of the Effects Of Turbulence Model and Impeller Design on Velocity And Pressure Distribution in Centrifugal Pumps***

12.Oturum - 2.Sunum - 17:30 - MEHMET GÜVEN : ***Kinematic Analysis on Lifting Tailgates in Automobiles and Light Commercial Vehicles***

1. Salon zoom giriş şifresi 123456

12.Oturum - 3.Sunum - 17:45 - FUAT TAN , ALP EREN DEDE : **Numerical Analysis of the Effect Of Collector Height and Radius on System Performance in Solar Chimney Power Plants**

<https://us05web.zoom.us/j/89825252570?pwd=CEFolt8bXwY4BM0r8cguR2GESEpl80.1>

13.Oturum - 1.Sunum - 18:00 - FURKAN İPEKOĞLU , SADETTİN ORHAN : **Numerical Investigation of A Slider Canopy Locking Mechanism**

13.Oturum - 2.Sunum - 18:15 - FİGEN KÖKLÜ , VEYSEL ERTURUN : **Production and Characterization of 7xxx Series Composite Material by Powder Metallurgy Method**

13.Oturum - 3.Sunum - 18:30 - CAN EKİCİ : **A Case Study on the Performances of The Pressure Gauges Used in The Industry**

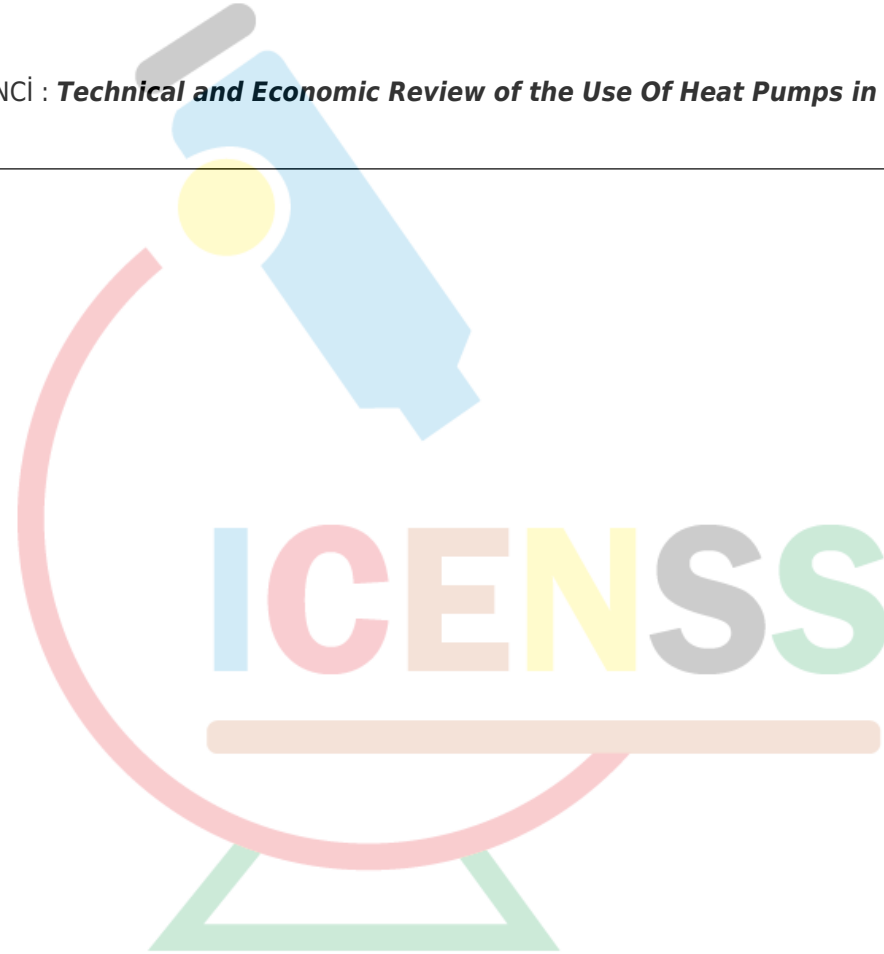
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14.Oturum - 1.Sunum - 18:45 - AHMET ARİF KÖSE , MURAT IŞIK : **Reduction of Magnetic Force Excitation in Bldc Motors For Improved Acoustic Performance in Hvac Systems: Addressing Magnetic Distortion**

14.Oturum - 2.Sunum - 19:00 - AHMET ARİF KÖSE , MURAT IŞIK : **Resolving Low-frequency Noise and Vibration Issues in Bldc Blowers Analysis And Improvement Study In Hvac Systems**

1. Salon zoom giriş şifresi 123456

14.Oturum - 3.Sunum - 19:15 - EMRE EKİNCİ : **Technical and Economic Review of the Use Of Heat Pumps in Greenhouse Air Conditioning Systems**



2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdU.1>

1.Oturum - 1.Sunum - 09:00 - MURAT ÇAM , MUSTAFA ZEKİ YILMAZOĞLU : **Experimental Investigation of Heat Pipe Performance in Different Inclination Angle For A Professional Radio Device Requiring Electronic Cooling**

1.Oturum - 2.Sunum - 09:15 - NURİYE KABAKUŞ , NATHAN WANKUNDA MWASEMBE : **Investigation of Damages To Transportation Systems during 6 February Earthquake**

1.Oturum - 3.Sunum - 09:30 - BURAK DEDEOĞLU , MURAT ERGENEKON SELÇUK : **Investigation of Soil-pile Structure Interaction in Liquefiable Soils**

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdU.1>

2.Oturum - 1.Sunum - 09:45 - EDANUR GÜNAY , AYŞE RUŞEN DURUCAN : **Effects of Multiple Velocity Pulses on Earthquake Response Of A Simple Structural System**

2.Oturum - 2.Sunum - 10:00 - MELİS AKFIRAT , ASUMAN IŞIL ÇARHOĞLU : **Investigation of the Behavior Of Fixed Offshore Structure Under Earthquake Loads**

2.Oturum - 3.Sunum - 10:15 - AHMET GÖKDEMİR , ŞAHİN BURAK GÖKÇE : **Analysis of Süheyl Bey Mosque Restoration**

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

3.Oturum - 1.Sunum - 10:30 - MUHAMMET DOĞAN , İRFAN COŞKUN COŞKUN : ***Stress Analysis of Uniform and Trapezoidally Loaded Deep Beams with Fixed Supports at Both Ends Using the***

3.Oturum - 2.Sunum - 10:45 - FURKAN VELİ ÖZÇELİK , MURAT ERGENOKON SELÇUK : ***The Evaluation of the Dynamic Behaviour Of Improved Clayey Soils by Jet Grouting***

3.Oturum - 3.Sunum - 11:00 - DUYGU KIRKYAŞAROĞLU , UMUR KORKUT SEVİM , İMREN DOĞRU : ***Resistance of Cement-based Composites with Different Contents To High Temperature and Behavior After High Temperature***

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

4.Oturum - 1.Sunum - 11:15 - ERHAN CAMKES , EZGİ ÖRKLEMEZ , SERHAN İLKENTAPAR , UĞUR DURAK , OKAN KARAHAN , CENGİZ DURAN ATİS : ***Investigation of Mechanical Properties and Life Cycle Assessment Of Alkali Activated Interlocking Parquet And Curbs Produced in Industrial Plants***

4.Oturum - 2.Sunum - 11:30 - ABUBAKER SAMİ DHEYAB , MUSTAFA GÜNAL : ***Experimental and Numerical Study For Local Scour Around Cylindrical Bridge Pier in Non-cohesive Sediment Bed***

4.Oturum - 3.Sunum - 11:45 - FURKAN TURUNÇ : ***Assessing the Benefits and Challenges of Using Digital Twins in The Building Construction Industry***

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

5.Oturum - 1.Sunum - 12:00 - ÖZGEN ACET : **Effectiveness of Different Filtering Approaches For Enhancing Ae Behavior Of Concrete**

5.Oturum - 2.Sunum - 12:15 - BURAK GÜLŞEN , ÖZGEN ACET , OMAİR INDERYAS , SENA TAYFUR , NİNEL ALVER : **Identification of Damage Scale in Concrete by Ib-value Analysis Of Acoustic Emission**

5.Oturum - 3.Sunum - 12:30 - SAİD ÖLMEZ , TURGAY PARTAL : **Analysis of Floods Resulting From Dam Break with Two Dimensional (2d) Models: Case Of Değirmendere Dam**

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

6.Oturum - 1.Sunum - 12:45 - İMREN DOĞRU , UMUR KORKUT SEVİM , DUYGU KIRKYAŞAROĞLU : **The Effect of Olive Seed and Ash on the Mechanical Strength Of Cement-based Composites**

6.Oturum - 2.Sunum - 13:00 - BURKAY AKKUŞ , ŞENAY ATABAY : **Value Engineering For Sustainable and Cost-effective Construction Material Selection**

6.Oturum - 3.Sunum - 13:15 - MERAL ERGÜN , MELİH BALTA , BENGİSU ÇALIŞKAN , ÖNDER DEMİR , BUKET DOĞAN : **Automation of Database Management Systems with Machine Learning Algorithms**

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdU.1>

7.Oturum - 1.Sunum - 13:30 - SİBEL KERVANCI : ***A Review of the Graph Convolutional Networks (gcns)***

7.Oturum - 2.Sunum - 13:45 - NURCİHAN DERE , KIVANÇ KIŞLAL , BUKET DOĞAN : ***Integration of Devops Processes with Agile Methods and Use Of Devops Tools in Software Projects***

7.Oturum - 3.Sunum - 14:00 - OĞUZ ALTUN , HAMZA FURKAN ATMACA : ***A Study on Applications Using Autonomous Agents Based On Large Language Models***

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdU.1>

8.Oturum - 1.Sunum - 14:15 - İSMAİL CELALETTİN TİĞLİ : ***Comparison of Structured Light Method and Stereo Vision Technique in Terms Of Depth Estimation For the Benefit Of Blind People Navigation***

8.Oturum - 2.Sunum - 14:30 - MERYEM SERTTAŞOĞLU : ***Ldap Based Web Application***

8.Oturum - 3.Sunum - 14:45 - BARANALP ÖZTÜRK , EMRE GÜNGÖR , SEREL ÖZMEN AKYOL : ***Opencv-based Motion Process Analysis in Animal Experiments***

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

9.Oturum - 1.Sunum - 15:00 - SİNEM ŞENTEPE KÖSE , KEMAL ÖZKAN : **Anomaly Detection by Contrastive Learning of Real-time Physiological Signals**

9.Oturum - 2.Sunum - 15:15 - SEDA KAYA , TOLGA AYDIN , METE YAĞANOĞLU : **The Effect of Feature Selection Methods on the Performance Of Classification Algorithms**

9.Oturum - 3.Sunum - 15:30 - MELTEM TEKELİ AKDAĞ , MEHMET FATİH DEMİRAL , ALİ HAKAN IŞIK : **Remote Management of Drinking Water Networks with Mqtt Protocol**

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

10.Oturum - 1.Sunum - 15:45 - HAMZA AĞAR , ERDOĞAN EKER , ALPER ULUSOY : **Utilizing Turkish Natural Language Processing and Rag in Chatbot Systems: Approaches Based on Chatgpt And Generative Ai**

10.Oturum - 2.Sunum - 16:00 - KARDEL RÜVEYDA ÇETİN , FATMA AYDIN AKGÜN : **Comparison of Traditional and Modern Approaches on Chatbot Dataset**

10.Oturum - 3.Sunum - 16:15 - ŞULE GÜRE , HİMMET TEZCAN : **Identification of Fusarium Verticillioides and Fusarium Proliferatum Species Causing Problems in Maize Cultivation Areas In Turkey by Some Molecular Methods**

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<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

11.Oturum - 1.Sunum - 16:30 - SEMA MİDİLLİ , DENİZ ÇOBAN , MEHMET GÜLER , MELİKE YILDIRIM , HÜSEYİN İHTİYAROĞLU , ENGİN ARBAÇ : ***The Effect of Caprylic Acid and Garlic Supplemented Feed on Gill Parasite (sparicotyle Chrysophrii) Infection in Gilthead Sea Bream***

11.Oturum - 2.Sunum - 16:45 - VEDAT BEDİRHANOĞLU , MÜDAHİR ÖZGÜL : ***Effects of Na-humate and Ca-humate Application on the Cold Hardiness Of Lettuce (lactuca Sativa L.)***

11.Oturum - 3.Sunum - 17:00 - HASAN BALTACI , SEDA SUCU , SEZER ŞAHİN : ***Effects of Serum Oxide (ceo₂-np) Application on Salt Stress On Mineral Material Change in Grafted and Ungrafted Vine Saplings***

<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRsLSbZhbdu.1>

12.Oturum - 1.Sunum - 17:15 - ALİ BAHADIR KÜR , HATUN BARUT , SAİT AYKANAT : ***The Effect of Soil and Foliar Applications Of Different Liquid Fertilizers on Yield And Some Yield Parameters in Bread Wheat at Different Growth Stages***

12.Oturum - 2.Sunum - 17:30 - ALİ BAHADIR KÜR , HATUN BARUT , SAİT AYKANAT : ***The Effect of Using Normal and Nitrogen Stabilized Urea as Top Dressing Fertilizer on Yield And Some Yield Components in Bread Wheat at Different Growth Stages***

12.Oturum - 3.Sunum - 17:45 - MERVE BARUT , MURAT KARACA : ***Allelopathic Potential of Lupin (lupinus Spp.)***

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<https://us06web.zoom.us/j/84048197167?pwd=jq0tbx5PmtbUeb4kBqdZRSLbZhbdu.1>

13.Oturum - 1.Sunum - 18:00 - OLUWATOSİN OGUNKALU : ***Inhibitory Effects of Marination on the Microbiological Quality Of Anchovy (engraulis Encrasicolus) Fillets Inoculated with Morganella Psychrotolerans during Cold Storage***

13.Oturum - 2.Sunum - 18:15 - MURAT YILDIZ , METEHAN GÜNHAN , MERT BARAN : ***The Relationship between Fusarium Species and Grapevine Trunk Diseases, And the in Vitro Control of The Most Virulent Isolates***

13.Oturum - 3.Sunum - 18:30 - REMZİYE SUNA : ***Risk Management in Agricultural Enterprises in Çubuk District of Ankara Province***

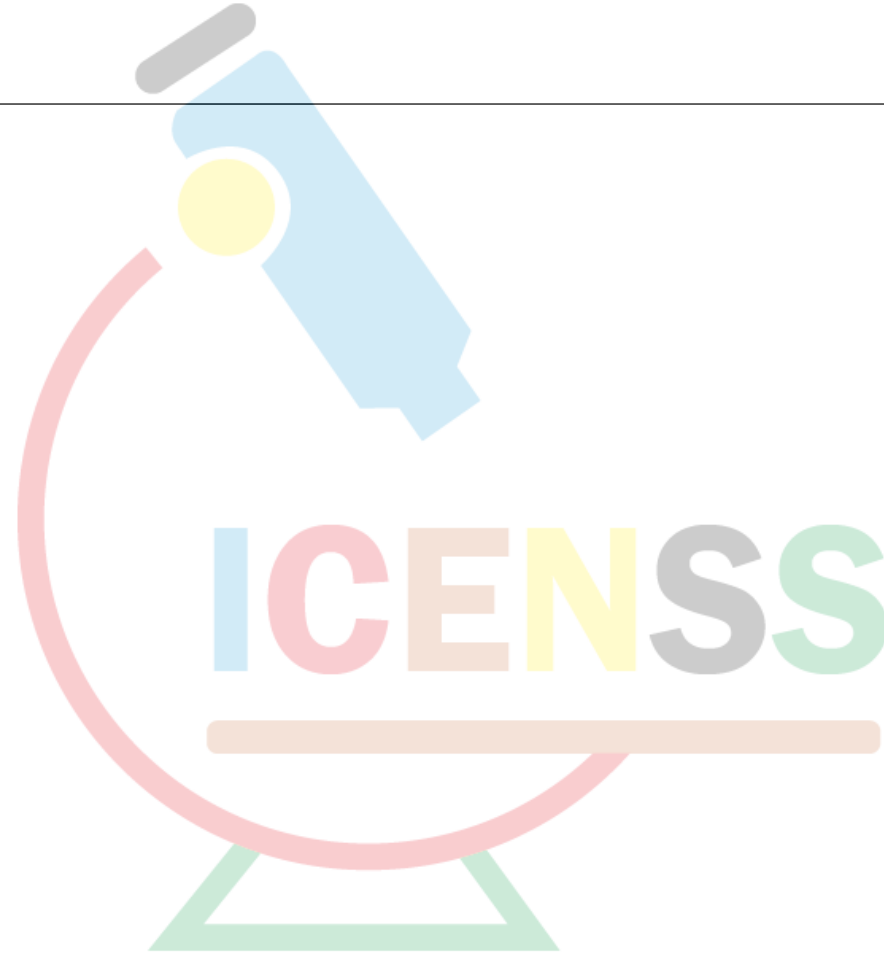
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14.Oturum - 1.Sunum - 18:45 - MURAT YILDIZ , YUSUF KARAKUŞ : ***Bacterial Canker and Gummosis 'pseudomonas Syringae Pv. Syringae' Trees in Malatya Province***

14.Oturum - 2.Sunum - 19:00 - TOLGA USLU , SİBEL ULCAI : ***Use of Mushroom as A Growing Medium in Rosemary (rosmarinus Officinalis L.) Plant and Its Effects on Plant Development***

14.Oturum - 3.Sunum - 19:15 - KIVILCIM ATEŞ , MELİH KEREM KUŞKUŞ , SEVBAN AZMAN , OĞUZCAN AKIN : ***Ergonomic Improvement of Chicken Doner Kebab Production Line***

2. Salon zoom giriş şifresi 123456



3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhZjI6RkL.1>

1.Oturum - 1.Sunum - 09:00 - ILKNUR SENEM CAYIROGLU : ***A Literature Review on the Analysis of The Factors Affecting The Readiness Of Cities For Autonomous Vehicles***

1.Oturum - 2.Sunum - 09:15 - ASLINUR BÜYÜKPİŞİRİCİ DURMUŞ : ***A Solution Approach To the Problem of Customer Segmentation and Customer Lifetime Value Estimation in The E-commerce Industry***

1.Oturum - 3.Sunum - 09:30 - MUHAMMED ABDULLAH GENÇER , HACI MEHMET ALAKAŞ , MEHMET PINARBAŞI , TAMER EREN : ***Cleaning Staff Shift Scheduling Problem in Urban Railway Stations***

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhZjI6RkL.1>

2.Oturum - 1.Sunum - 09:45 - BİLAL BAYIR , ELİF ÖZKAN : ***Utilization of Simulation Method in Digitized Production Processes: the Case Of Magna Seating Factory***

2.Oturum - 2.Sunum - 10:00 - ESRA PULAT : ***Product Recommendation in E-commerce Shopping with Product Image Similarities and Customer Basket Analysis***

2.Oturum - 3.Sunum - 10:15 - MISRA ŞAHİN : ***Evaluation of Phenomenon Selection Criteria in Phenomenon Marketing Using Ahp: An Application In the Cosmetics Industry***

3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhZjI6RkL.1>

3.Oturum - 1.Sunum - 10:30 - ZEHA YAVUZ , DİLARA ÇAMALAN , GİZEM GENÇ , MEHMET PINARBAŞI : ***Location Problem of Watch-towers Used in Early Detection Of Forest Fires: An Application with Ahp***

3.Oturum - 2.Sunum - 10:45 - MUHAMMED ABDULLAH GENÇER , HACI MEHMET ALAKAŞ , MEHMET PINARBAŞI , TAMER EREN : ***Personnel Scheduling For Shift Balanced with Cable Car Personnel Demands***

3.Oturum - 3.Sunum - 11:00 - İREM DÜZDAR , DENİZ FERAY SABA : ***Increasing Efficiency Through Lean Manufacturing and Digitalization in the Automotive Sector: A Strategic Approach with Ahp And Mairca Analysis***

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhZjI6RkL.1>

4.Oturum - 1.Sunum - 11:15 - DİDEM KÖK , ASLAN DENİZ KARAOĞLAN : ***Optimization of Tensile Strength Via Mat Glass Fiber Characteristics by Using Response Surface Methodology***

4.Oturum - 2.Sunum - 11:30 - NİZAMETTİN BAYYURT , GÜLİSTAN YILDIRIM : ***Optimisation of Electricity Storage in Wind Power Plants***

4.Oturum - 3.Sunum - 11:45 - BÜŞRA POLAT , MİHRİMAH ÖZMEN : ***Evaluation of Customer Satisfaction with Data Mining Methods***

3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQeJhzjl6RkL.1>

5.Oturum - 1.Sunum - 12:00 - DİLARA KUTLUER , BİLGE COŞKUNER FİLİZ , ÖNDER YARGI , AYSEL KANTÜRK FİGEN : **Investigation of the Usability Of Hydrogen Storage Materials in Supercapacitors**

5.Oturum - 2.Sunum - 12:15 - EMİNE SEVGİLİ MERCAN , MEHMET GÜRSOY , MUSTAFA KARAMAN : **Synthesis of Ph-responsive Poly(2-diethylaminoethyl Methacrylate) Thin Film by Plasma Enhanced Chemical Vapor Deposition**

5.Oturum - 3.Sunum - 12:30 - İLAYDA MAMAK , MESUT AKGÜN : **Investigation of the Usability Of Natural Dyes in Paper Production: A Study on Color Change In Paper Through Extraction Of Coloring Agents From Cocoa Bean Shells**

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQeJhzjl6RkL.1>

6.Oturum - 1.Sunum - 12:45 - BATUHAN GARIP , FUNDA TURGUT BAŞOĞLU : **Synthesis of Cobalt, Nickel, Copper Impregnated Al-pillared Clay Catalysts, Characterization Studies and Use Of Pillared Clays in Catalytic Hydrolysis Of Ethylenediaminebisborane**

6.Oturum - 2.Sunum - 13:00 - BERKAY ÖZEREN , İBRAHİM DOYMAZ , CÜNEYT TUNÇKAL : **Examination of Drying Characteristics Of Tomatoes and System Performance in A Heat Pump Dryer**

6.Oturum - 3.Sunum - 13:15 - ÖZCAN KÖYSÜREN , KLODIAN DHOSKA , HAFİZE NAGEHAN KÖYSÜREN , IRIDA MARKJA , SAVAŞ YAĞLIKÇI , BİLGE TUNÇEL , ELENA BEBİ : **Self-cleaning Coatings Based on the Boron Doped Wo3 Film For Solar Cells**

3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhzi6RkL1>

7.Oturum - 1.Sunum - 13:30 - MUSTAFA DÖNMEZ , İBRAHİM DOYMAZ : **Convective Drying of Orange Slices in Cabinet Dryer**

7.Oturum - 2.Sunum - 13:45 - YASEMİN KORKMAZ , İKRİME ORKAN UÇAR : **Antibacterial Properties of Essential Oil-loaded Polymers**

7.Oturum - 3.Sunum - 14:00 - CANSU ÇINARLI , SEDA HAZER YAŞAR , AYŞE AYTAÇ : **Investigation of the Effect Melt Flow Index Change on The Mechanical Properties Of The Produced Pe Films**

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhzi6RkL1>

8.Oturum - 1.Sunum - 14:15 - FATMANUR KARDAŞ : **Performance of Epoxy System Used For Type Iv Pressurized Composite Vessels in Different Curing Parameters**

8.Oturum - 2.Sunum - 14:30 - ALI TAMBWE AMIR , FATMA ÇİĞDEM GÜLDÜR , SİLVER GÜNEŞ : **Effect of Nitrogen Source and Pyrolysis Temperature on the Doping Of Nitrogen On Carbon Black**

8.Oturum - 3.Sunum - 14:45 - NESRİN KARABATAK , BAHAR GÖK , YASEMİN KILINÇ : **Development of Nanoemulsion Formulation From Brassica Nigra (black Mustard) Extract For Anti-inflammation Treatment and Investigation Of in Vitro Safety**

3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQeJhZjI6RkL.1>

9.Oturum - 1.Sunum - 15:00 - NAZLI BAŞARAN , ASLIHAN KAZAN : ***Application of Microfluidic Technology in Antimicrobial Susceptibility Testing***

9.Oturum - 2.Sunum - 15:15 - NİSANUR ÇAKMAKÇI : ***Obtaining, Characterization and Development of Nanoformulation Of Wheat Germ Oil Using Supercritical Method***

9.Oturum - 3.Sunum - 15:30 - BİLGE TOPALOĞLU , OZAN BARIŞ KÜRTÜR , YASEMİN KILINÇ : ***Production and Characterization of Symphytum Officinale Exosome Loaded Plga Nanoparticles For Use in Melanoma Treatment***

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQeJhZjI6RkL.1>

10.Oturum - 1.Sunum - 15:45 - KEREM KARA , YASEMİN KILINÇ : ***Use of Gray Water Recovered From Biological Treatment in Industrial Process***

10.Oturum - 2.Sunum - 16:00 - SELDEN ÇEPNİ , DENİZ YILMAZ , AYLİN KOÇ : ***A Risk-based Maintenance Framework Prioritization of Medical Devices***

10.Oturum - 3.Sunum - 16:15 - OĞUZHAN KUZUCU , MİKAİL ÖZCAN : ***Isolation and Molecular Characterization of Pseudomonas Sp. Pathogens And Their Lytic Phages Isolated From Rainbow Trout Farms in Karkamış Dam Lake***

3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhZjI6RkL.1>

11.Oturum - 1.Sunum - 16:30 - OGÜN BOZKAYA , ESRA BOZKAYA , ZÜLFİKAR TEMOÇİN : **Waste Pvc-based Electrospun Nanofiber Scaffold Containing Zno Nanoparticles: A Multi-purpose and Cytocompatible Material**

11.Oturum - 2.Sunum - 16:45 - MUSAB ORAK , ANİKA HOEPEL , TOBİAS WEIGEL , SOFİA DEMBSKI , MEHMET MURAT ÖZMEN : **Biomimetic Synthesis and Characterization of Calcium Phosphate Nanoparticles For Regenerative Medicine**

11.Oturum - 3.Sunum - 17:00 - AYTÜL ŞENSU , ZEYNEP GÜVEN ÖZDEMİR : **Effect of Micro, Nano and Micro/nano-particle Mixture Addition on Electrical, Optical And Mechanical Properties Of Polyvinylidene Fluoride**

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhZjI6RkL.1>

12.Oturum - 1.Sunum - 17:15 - BURCU AKÇA , RUMEYSA GÜNAY AĞAOĞLU : **Determination of Mass Attenuation Coefficients Of Aktaş, Çildir Lake, and Kura River Waters For the Average Gamma-ray Energy Released as A Result Of 235u Fission**

12.Oturum - 2.Sunum - 17:30 - ATACAN TUNAY KÖKSAL : **Investigation of Topological Materials with First Principles Calculations**

12.Oturum - 3.Sunum - 17:45 - DİLEK VATANSEVER : **Electrochemical Analysis of Pge / Ppy - Ni Oxide Electrodes To Be Used in Supercapacitors**

3. Salon zoom giriş şifresi 123456

<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhzhjI6RkL.1>

13.Oturum - 1.Sunum - 18:00 - NURGÜL HAFIZOĞLU ALKAN : **Radon Gas Measurements in the Air and in Historical Fountain Waters of Fatih District, Istanbul**

13.Oturum - 2.Sunum - 18:15 - SENA FENERCİ , ÖZNUR ÇAKIR : **The Characterization of Structural Properties Of Ndfb Magnet Powder**

13.Oturum - 3.Sunum - 18:30 - MEHMET EMRE BALAN : **Quantum Mechanical Examination of Alpha Decay and Programming Implementation**

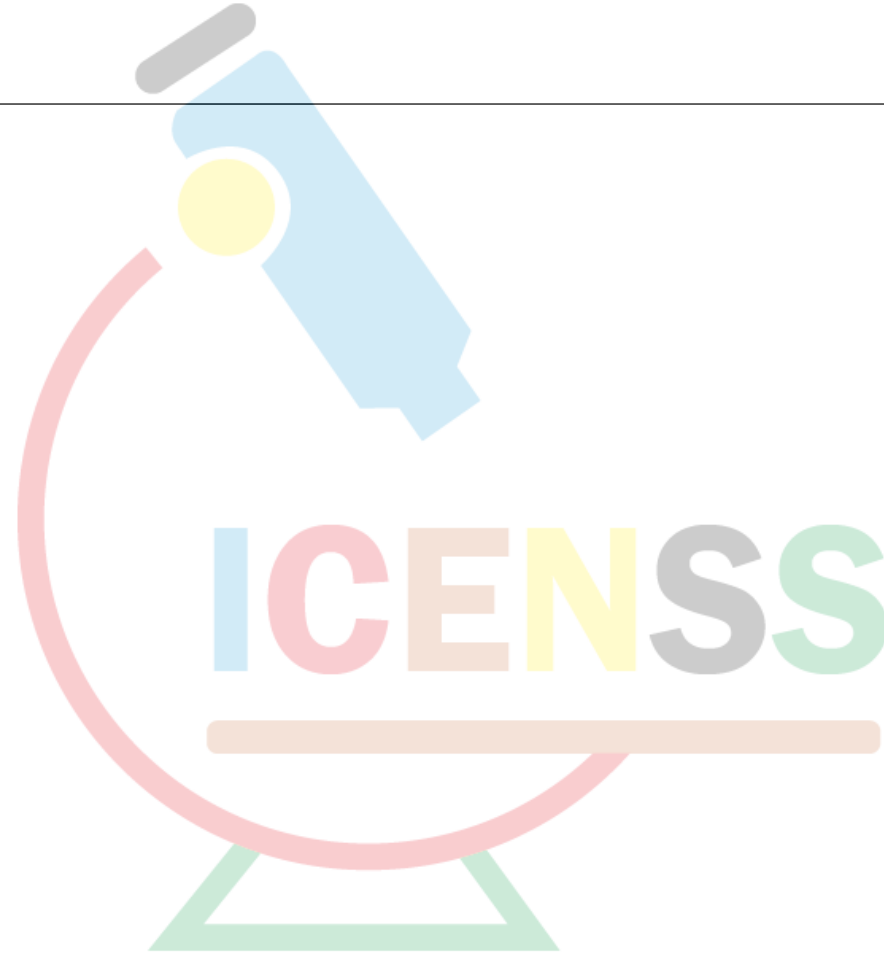
<https://us05web.zoom.us/j/84699375798?pwd=0babUh6Yicbpim1ZtGBQEjhzhjI6RkL.1>

14.Oturum - 1.Sunum - 18:45 - CAN ALTUNDAŞ , MURAT ÇALIŞKAN : **Investigation of Electronic and Structural Properties Of Metal Doped $\Sigma(111)$ Grain-confined Cds Structure with Density Functional Theory**

14.Oturum - 2.Sunum - 19:00 - AYNUR AKBARLI : **Investigation of Electromagnetic Form Factors Of Exotic Mesons**

14.Oturum - 3.Sunum - 19:15 - AYSU BAŞAK ALTUĞ , MEHMET ÇİYDEM : **Design of A Circularly Polarized Cross Dipole Antenna For S-band Telemetry**

3. Salon zoom giriş şifresi 123456



1. Salon zoom giriş şifresi 123456

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1.Oturum - 1.Sunum - 09:00 - HAYRİYE DEMİRTAŞ , MUSTAFA TURKMEN , EKİN ASLAN , ERDEM ASLAN : **High Q-factor Dual Resonance Visible Plasmonic Array**

1.Oturum - 2.Sunum - 09:15 - MUSTAFA EMRE ÖNCÜLER : **Design and Implementation Fpga of System Using Field Oriented Control For Delta Connection Brushless Motor**

1.Oturum - 3.Sunum - 09:30 - FARUK İKİNCİ , OĞUZHAN COŞKUN , GÜNEŞ YILMAZ : **Seasonal Variation of Attenuation in Underwater Optical Communication Systems Due To Chlorophyll Concentration**

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

2.Oturum - 1.Sunum - 09:45 - UĞUR ALİ KARATAŞ : **Applications of Differential Relays in Rail System Electrical Facilities: Enhancing Safety and System Performance**

2.Oturum - 2.Sunum - 10:00 - ELİF AKKAYA , BURHAN BARAKLI : **Generating and Comparative Analysis of Image Hash Codes with Deep Reinforcement Learning**

2.Oturum - 3.Sunum - 10:15 - YUNUS UÇAR , EKİN ASLAN , ERDEM ASLAN : **Design of A Titanium Nitride-based Metasurface For 30-degree Deflection at 1550 Nm**

1. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

3.Oturum - 1.Sunum - 10:30 - RECEP EKEN , OĞUZHAN COŞKUN , GÜNEŞ YILMAZ : ***The Effect of Variable Environmental and Traffic Conditions on Lidar Sensor Performance: A Case Study with the Cupac Dataset***

3.Oturum - 2.Sunum - 10:45 - HİCRAN ALTUNPUL , ALPTEKİN ERGENÇ : ***L6-I7 Vehicles Low Voltage Harness Design***

3.Oturum - 3.Sunum - 11:00 - RUMEYSA ETLİK , DENİZ KOÇAN : ***Determination of the Viability Of Microencapsulated Saccharomyces Boulardii Yeast Added To Pomegranate Vinegar***

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

4.Oturum - 1.Sunum - 11:15 - ARZU İMECE : ***Food Supplements Used in Pregnancy and Their Importance In Nutritional Physiology***

4.Oturum - 2.Sunum - 11:30 - ZEYNEP ÖZBEY , SALİH KARASU , ALİCAN AKÇİÇEK , ÇİĞDEM MUŞTU CEYLAN , SEMA SARIDANIŞMENT , OSMAN SAĞDIÇ : ***Preparation and Characterization of Carboxymethyl Cellulose Based Bigels Obtained From Sugar Beet Pulp***

4.Oturum - 3.Sunum - 11:45 - SALİHA MEMİS KARABUGA , PERİHAN KÜBRA AKMAN , FATİH TÖRNÜK : ***Microbial Production and Characterization of Polyhydroxybutyrate (phb)***

1. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

5.Oturum - 1.Sunum - 12:00 - FATMA NUR DEMİRBAŞ : ***The Importance of Psychobiotics in Athlete Performance***

5.Oturum - 2.Sunum - 12:15 - EBRU BOZKURT : ***Use of Apricot Kernels in Plant-based Milk Production***

5.Oturum - 3.Sunum - 12:30 - AYŞEGÜL BEŞİR ÖZGEÇEN : ***Non-thermal Treatments Applied To Plant-based Milk Substitutes***

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

6.Oturum - 1.Sunum - 12:45 - MUSTAFA KALAY : ***Design and Optimisation of Nanomaterials with Artificial Intelligence***

6.Oturum - 2.Sunum - 13:00 - ARZU NEŞELİ ALTINTAŞ : ***The Effect of Thermal Oxidation on the Selective Leaching Of Lifepo4 Cathode Materials***

6.Oturum - 3.Sunum - 13:15 - BURAK KÜÇÜKELYAS , DENİZ UZUNSOY , SEBAHATTİN GÜRMEN : ***Static Magnetic Properties and Microstructural Differences in Cocufeni High Entropy Alloys Synthesized Via Mechanical Alloying And Ultrasonic Spray Pyrolysis***

1. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

7.Oturum - 1.Sunum - 13:30 - HAMİ GÜLER : **Material Tests Carried out during Interior Product Development at Tofas Interior Design Administration**

7.Oturum - 2.Sunum - 13:45 - ONUR AY , HÜSEYİN EMRE ÖZYILMAZ , HAMDİ EKİCİ , BEDİRHAN GÜRAYDIN : **Investigation of the Effect Of Different Sanding Combinations and Line Speed on Aisi 304 Quality Stainless Steel Surface Roughness in The Polishing Process**

7.Oturum - 3.Sunum - 14:00 - FATMANUR KARDAŞ : **Evaluation of the Use Of Different Type Of Aluminum Alloys as A Composite Pressure Vessel Boss Material with Different Molding Techniques**

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

8.Oturum - 1.Sunum - 14:15 - ENES DEMİRHAN , İBRAHİM ÇAYIROĞLU : **Calculation and Design Evaluation of Steel Constructions by Finite Element Method**

8.Oturum - 2.Sunum - 14:30 - BİLAL BAYIR , GÖKHAN GÜVEN : **Simulation and Analysis of Seat Vibrations Dependent on Road Profile**

8.Oturum - 3.Sunum - 14:45 - BİLAL BAYIR , GÖKHAN GÜVEN : **Piezoelectric Disk-based Vibration Energy Harvesting: Design, Experimentation, and Simulation**

1. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

9.Oturum - 1.Sunum - 15:00 - BİLAL BAYIR , BERATİYE ÜNSAL : **Research and Electronic Circuit Installation of Sensors For Force Measurement**

9.Oturum - 2.Sunum - 15:15 - MUHAMMED KADİR AKOT , MOHAMMED NOUH ALMAGHRIBI , DİAA DAOUD : **Color Based Object Sorting Automation**

9.Oturum - 3.Sunum - 15:30 - BEYTULLAH BOZALİ , DOĞUKAN TEKİNER : **Increasing Drone Takeoff Stability Using Pid Control System and Cheetah Optimization Algorithm**

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

10.Oturum - 1.Sunum - 15:45 - BEYTULLAH BOZALİ , HİLMİ KARABAŞ : **Optimizing Load Frequency Control in Power Systems Using Cheetah Optimizer Algorithm For Pid Controller Design**

10.Oturum - 2.Sunum - 16:00 - NAFİ GÖKTUĞ YALÇIN : **Self-balancing Robot with Arm**

10.Oturum - 3.Sunum - 16:15 - SEMİH YAĞCIOĞLU : **Evaluation of Noise Pollution, Indoor Air Quality and Lighting Effectiveness Parameters in Industrial Establishments**

1. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

11.Oturum - 1.Sunum - 16:30 - ÇAĞLA AYDIN , EBRU KOCA AKKAYA : **Comparative Analysis of Processing Methods For Fermented Products Generated in Biogas Facilities In Terms Of Environmental Impacts**

11.Oturum - 2.Sunum - 16:45 - BETÜL BAKAN , EBRU KOCA AKKAYA : **The Impact of Logistics 4.0 on Green Logistics**

11.Oturum - 3.Sunum - 17:00 - MEHMET MUSTAFA DENİZ , MURAT TOPAL : **Removal of Pollutants Using Algae in the Remediation Of Wastewater**

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

12.Oturum - 1.Sunum - 17:15 - CEMRE YILMAZ : **Obtaining Raw Material For Use in Biodiesel Production From Waste Animal Fats: First Step To Biodiesel**

12.Oturum - 2.Sunum - 17:30 - DİLAY TUNOĞLU , ŞİRİN DEMİRCAN YILDIZ : **Effect of Acidification Of Global Ocean Waters on Shellfish**

12.Oturum - 3.Sunum - 17:45 - AYŞE ÖĞ , BUKET KUNDUHOĞLU : **Investigation of Probiotic Properties Of Bacteria Isolated From Raw Milk and Yoghurt Samples**

1. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

13.Oturum - 1.Sunum - 18:00 - SİBEL TOKTAY , CİHAN DÜŞGÜN : **Revitalizing Fermented Flavor: Kombucha**

13.Oturum - 2.Sunum - 18:15 - MERVE AŞIK , TÜLAY AYTAŞ AKÇİN : **Anatomical Adaptations of Artemisia Santonicum Subps. Santonicum in Different Salinity Gradients**

13.Oturum - 3.Sunum - 18:30 - ŞAFAK KAYA : **Identification of the Morphometric Characteristics and Genetic Structure Of African Catfish (clarias Gariepinus Burchell, 1822) Populations Living in Turkish Rivers Using Microsatellite Markers**

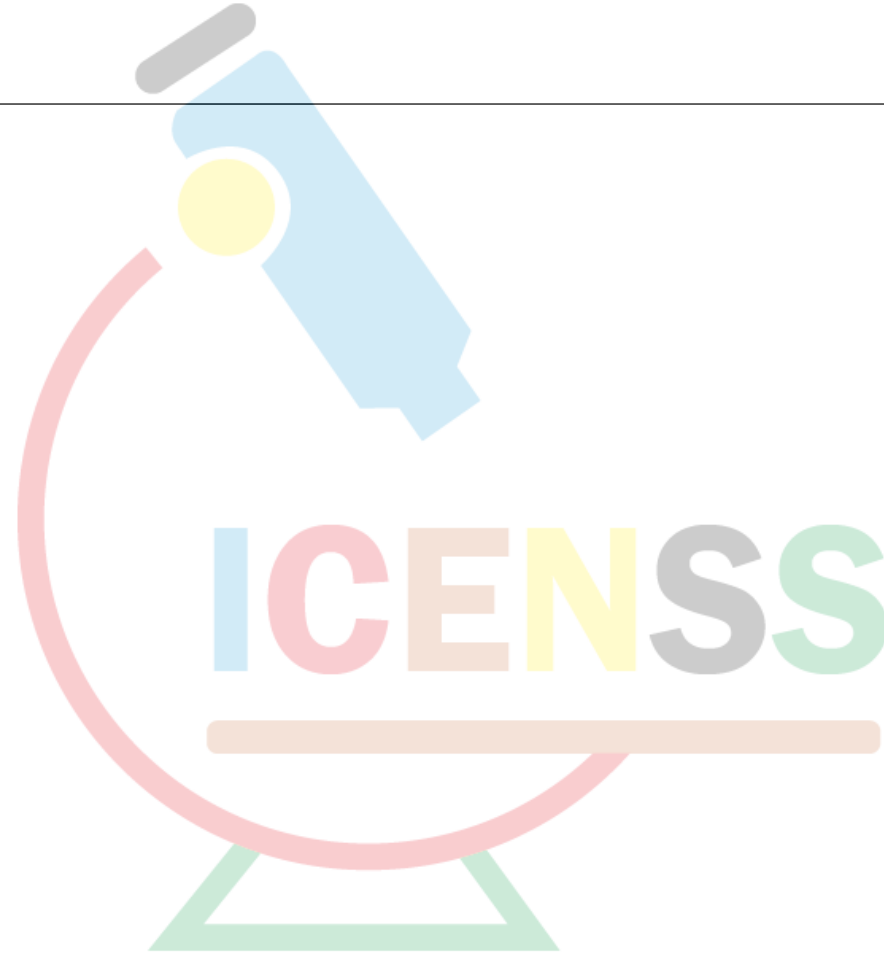
<https://us06web.zoom.us/j/85738988729?pwd=29bUBHY2xt7xtKt4PDYvLk5twEuUuF.1>

14.Oturum - 1.Sunum - 18:45 - HAYRİ ERTUĞRUL ÇETE : **Bio-ecology of the Invasive Lessepsian Species Lionfish (pterois Spp.) Spreading in The Eastern Mediterranean Region Of Turkey.**

14.Oturum - 2.Sunum - 19:00 - DEFNE SU DEMİRTAŞ , BİLLUR IRMAK ÖNAL , LALE ULUIŞIK , AYŞE BETÜL ÇUZUKOĞLU , YAĞMUR İREM DURMUŞ , DENİZ DEĞER : **From Kaz Mountains Modeling To Biodiversity**

14.Oturum - 3.Sunum - 19:15 - ERHAN YILDIZ , M.BERKER YURTSEVEN : **From Data To Action: Transforming Pressure Testing in Manufacturing with Machine Learning For Enhanced Energy Efficiency**

1. Salon zoom giriş şifresi 123456



2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

1.Oturum - 1.Sunum - 09:00 - NURSENA AKSOY : **Polymer Composite Electrolytes in Lithium-sulfur Batteries**

1.Oturum - 2.Sunum - 09:15 - ABDULLAH SİNAN ÇOLAKOĞLU : **Kinetic and Thermodynamic Parameters To Evalute Oxidative Stabilitiy of Vegetable Oils**

1.Oturum - 3.Sunum - 09:30 - ZEYNEP KATIRCIOĞLU , BEGÜM YALÇIN , HANDE ARGUNŞAH : **Investigation of the Lower Limb Asymmetry in Elite Female Football Players with Jump Test and Wearable Movement Analysis System**

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

2.Oturum - 1.Sunum - 09:45 - ZEYNEP RÜMEYSA AKGÜL , HAKAN TERZİOĞLU : **Low-cost Solid Fuel Rocket Engine Design**

2.Oturum - 2.Sunum - 10:00 - AHMET KARTAL , REŞİT YILDIZ : **Bird Bread (polygonum Aviculare L.) Extract as High Efficient Green Corrosion Inhibitor For the Mild Steel**

2.Oturum - 3.Sunum - 10:15 - UMUT BORA , HURİYE AKDAŞ KILIÇ , BELKIS BİLGİN ERAN : **Synthesis and Characterization of New Amino Substituted Styryl Bipyrimidine Derivatives And Investigation Of the Effect Of Amino Group on Thermal And Optical Properties**

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

3.Oturum - 1.Sunum - 10:30 - AYSU YARMAN : **Exploring An Electrochemical Mip Sensor For the Detection of The Tamoxifen Metabolite: 4-hydroxytamoxifen**

3.Oturum - 2.Sunum - 10:45 - GÜLŞAH KURT : **Synthesis, Characterization and Thermal Behavior of the Poly(vinyl N-thiazolin-n-benzoylthiourea)**

3.Oturum - 3.Sunum - 11:00 - BERFİN TEKİN , DURUKAN KOÇ , ERDEM ELİBOL , TUNA DEMİRCİ , MİNE NAZAN KERİMAK ÖNER , MUSTAFA OĞUZHAN KAYA : **Investigation of the in Vitro Effects Of Original Synthesis Carbon Quantum Dots on Polyphenol Oxidaze Enzyme**

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4.Oturum - 1.Sunum - 11:15 - FATMA İREM YILDIRIM , GÖZDE EKŞİOĞLU ÇETİNTAHRA : **Discussing Sustainable Neighborhood Parameters Through Green Certificates**

4.Oturum - 2.Sunum - 11:30 - ASIM BUĞRA AKAY : **Housing Problem in Industrial Cities In the Context of Special Industrial Zones**

4.Oturum - 3.Sunum - 11:45 - CANSU YALNIZ , SERVER FUNDA KERESTECİOĞLU : **What Are the Variables of Tam Method Utilize in Bim Acceptance Research? 2000-2023 Sample**

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

5.Oturum - 1.Sunum - 12:00 - ERCAN AKSOY : **Revitalization of the Wooden Mansion on Parcel 1159 in Büyükçekmece Through Adaptive Reuse**

5.Oturum - 2.Sunum - 12:15 - ÖZCAN SAĞLAM , NURHAN KOCAN : **Landscape Design Project of Harput Castle (elaziğ) and Its Surroundings**

5.Oturum - 3.Sunum - 12:30 - NURHAN KOÇAN , ŞEYMA ŞENGÜR : **Historical Street Rehabilitation Project of Bartın Asma Street**

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

6.Oturum - 1.Sunum - 12:45 - SELMA YEMELEK , NURHAN KOCAN : **Landscape Design Project of Kütahya Castle**

6.Oturum - 2.Sunum - 13:00 - BÜŞRA KAHRAMAN ERTÜRK , GÜFTENUR YEŞİL , ÇİĞDEM SAKICI : **Negative Effects of Light Pollution on the City and Solution Suggestions**

6.Oturum - 3.Sunum - 13:15 - ERTUĞRUL AYDIN , SERDAR BİLGİ , İREM YAKAR : **Digital Twin Technology in 3d Documentation of Cultural Heritage**

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

7.Oturum - 1.Sunum - 13:30 - AYŞE DUDU İNCEGÜL : **Determination of the Optimum Route, Expropriation and Problems Encountered in Energy Transmission Lines**

7.Oturum - 2.Sunum - 13:45 - HÜSEYİN ÇATAL , AYDAN YAMAN : **Documentation and Accuracy Assessment of Archaeological Sites Using Uav And Handheld Laser Scanner: Example Of Ankara Roman Bath And the Ancient City**

7.Oturum - 3.Sunum - 14:00 - VEYSEL YILDIZ , AYDAN YAMAN : **Production of Current Maps with Unmanned Aerial Vehicle (uav) and Terrestrial Measurement Method And Examination Of Accuracy Analysis: Example Of Batman Province, Şirinevler District, Urban Transformation Zone**

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

8.Oturum - 1.Sunum - 14:15 - HACER BİLGİLİOĞLU : **Characteristics of Hydrothermal Alterations in Kİtreli (niğde) Geothermal Field**

8.Oturum - 2.Sunum - 14:30 - İLKNUR DEMİRCİOĞLU : **Determination of Surface Water Flow Direction Using Gis Methods in the Yesiloz (nevsehir) Basin**

8.Oturum - 3.Sunum - 14:45 - MEHMET FATİH KOÇ , BARIŞ GÖKÇE : **Visual Slam Applications in Autonomous Mobile Robots**

2. Salon zoom giriş şifresi 123456

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

9.Oturum - 1.Sunum - 15:00 - AHMET KARAHAN , FİGEN BALO : ***Optimal Chimney Design To Reduce Coal Emissions From Buildings; Istanbul Case Study***

9.Oturum - 2.Sunum - 15:15 - AHMET KARAHAN , FİGEN BALO : ***Analysing the Contribution of The Number Of Elbows To Emissions in Buildings Using Natural Gas***

9.Oturum - 3.Sunum - 15:30 - AHMET ULUSLU , GÜLSÜM ARI : ***Determination of Scattering Parameters in Horn Antenna Design Using Machine Learning Algorithm***

<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

10.Oturum - 1.Sunum - 15:45 - ÖMER FARUK BAKIŞ : ***Usb Bt & Nfc Communication Types***

10.Oturum - 2.Sunum - 16:00 - SEFA ŞİMŞEK , HASAN BULUT : ***Grouping of Provinces in Turkey Under Environmental Indicators with Cluster Analysis***

10.Oturum - 3.Sunum - 16:15 - OĞUZHAN TURAN , MEHMET KAAN TEMİZ , HASAN BİLGEHAN KAPLAN , MEHMET PINARBAŞI : ***Evaluation of the Criteria Required For Waste Selection Using The Ahp Method***

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<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

11.Oturum - 1.Sunum - 16:30 - OĞUZCAN AKIN , KIVILCIM ATEŞ , ÖMER YILMAZ : **Optimization by Response Surface Method For Determination of Antioxidant Mixture Ratios Used in Poultry Fat Production In Rendering Plant**

11.Oturum - 2.Sunum - 16:45 - NEDİR YMAMOV : **Simulating Sea Ice in Ls-dyna Using Finite Element Method and Comparison with Previous Studies**

11.Oturum - 3.Sunum - 17:00 - BERKEHAN DEMİREL , FERDİ ÇAKICI : **Optimal Roll Motion Control with Active Fins Based on Force Superposition Method**

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12.Oturum - 1.Sunum - 17:15 - ONUR KONTAŞ , NURTEN VARDAR : **Time and Project Management in New Shipbuilding**

12.Oturum - 2.Sunum - 17:30 - İLKNUR ATLI , OĞUZHAN UĞUZ , MELEK SALMAN , SEDA S. KULABAS , TUĞBA GÜNGÖR , MEHMET AY , TUĞBA TÜMER : **Evaluation of the Anti-tyrosinase Activity Of Triarylbenzophenone and Sulforaphane Analogues with Potential Use in Treating Hyperpigmentation**

12.Oturum - 3.Sunum - 17:45 - SERCAN KARAV : **Various Bifidobacterial Enzymes and Their Activities**

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13.Oturum - 1.Sunum - 18:00 - SERCAN KARAV : **Improved Digestibility and Bifidogenicity by Deglycosylation**

13.Oturum - 2.Sunum - 18:15 - HASAN KELEŞ : **On Similarity and Poloid**

13.Oturum - 3.Sunum - 18:30 - HASAN KELEŞ : **On the Basic Structure of Logic B3**

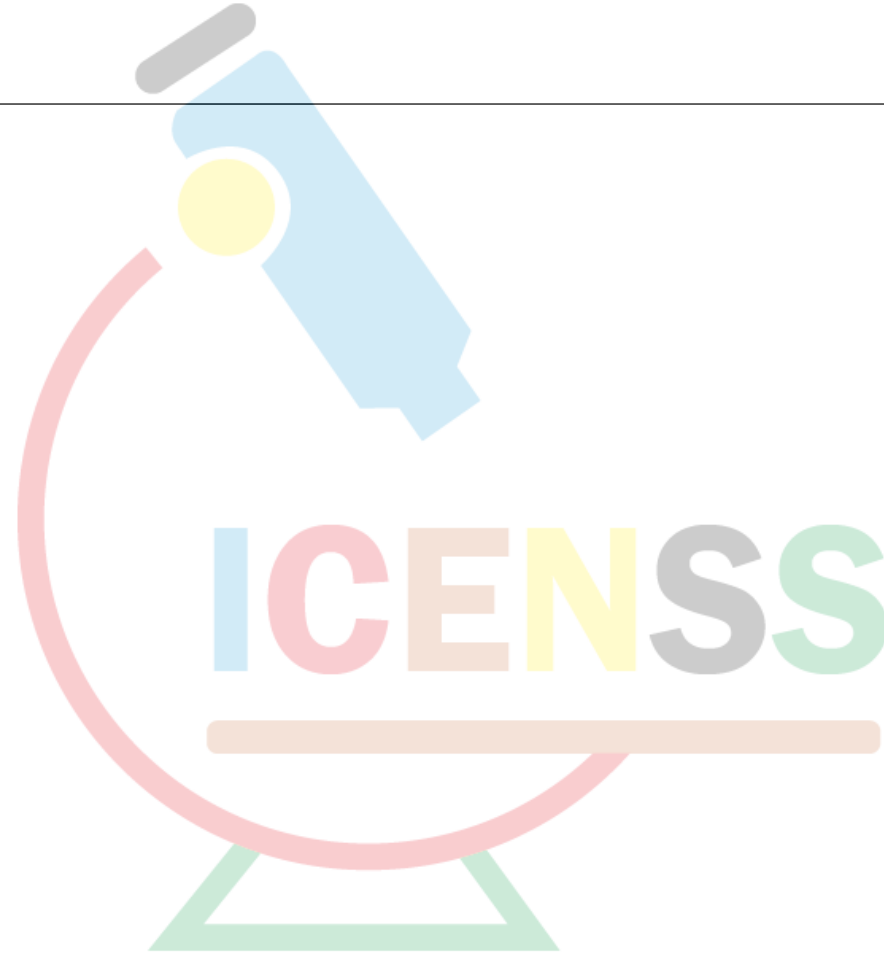
<https://us06web.zoom.us/j/82310343323?pwd=8yiFrWXklxJBKBikvpQRmDyxr37ijC.1>

14.Oturum - 1.Sunum - 18:45 - FATMA GÜLMEZ , AYDIN YILDIRIM : **Mineralogic Assessment of Natural Radionuclide Rich Beach Sands in Western Anatolia (çanakkale)**

14.Oturum - 2.Sunum - 19:00 - MESUT KOLBÜKEN , DEMET BİLTEKİN , BÜLENT ARIKAN : **The Late Last Glacial-holocene Paleoclimate Variability of the Gediz Graben (western Türkiye): Insights From The Results Of Paleoclimate Models and Fossil Pollen Analysis**

14.Oturum - 3.Sunum - 19:15 - RECEP ÖZKÖK : **A Pestel Analysis on Autonomous Vehicle Technologies in Türkiye**

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3. Salon zoom giriş şifresi 123456

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1.Oturum - 1.Sunum - 09:00 - MEHMET OĞUZ GAZİ : **Startup Collaboration Process Management For Companies**

1.Oturum - 2.Sunum - 09:15 - Dr. HALİL MESUT BAYLAK : **A Bunch of Geography**

1.Oturum - 3.Sunum - 09:30 - İNCİ NUR ÇAKAR , MURAT ERGENEKON SELÇUK : **The Effect of the Use Of Single Row and Double Row Umbrella on Surface Settlements in The Fortification Of Shallow Tunnels: Dudullu-bostanci Metro Line Passenger Tunnel Example**

<https://us05web.zoom.us/j/81004709653?pwd=CmQz1TLR03Urs1RiXwdjAutUfv1VDF.1>

2.Oturum - 1.Sunum - 09:45 - RANA ÇORUH : **Comparison of Earthquake Design Spectrums in Earthquake Regulations Of Türkiye and Usa**

2.Oturum - 2.Sunum - 10:00 - DERYA ALKIN , SERPİL KILIÇ DEPREN : **Comparison of Mathematics Literacy Scores Of Students in Turkey with Balkan Countries in Pisa 2022 by School Type With Machine Learning and Propensity Score Matching.**

2.Oturum - 3.Sunum - 10:15 - SERMİN KOCAMAN , FATİH SULAK : **An Analysis of Some Notable Blockchain-based E-auction Systems**

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3.Oturum - 1.Sunum - 10:30 - YUNUS AYDIN , AYHAN AKYOL : **A New Global Tool For in Situ Conservation of Biodiversity: Oecms**

3.Oturum - 2.Sunum - 10:45 - ARZU KARA , BEYZA EFE ÇİĞDEM , ALPEREN KONUK , ÖMER YILDIRIM , EDA ARKON : **Development of Sustainable Solid Soap Packaging with Increased Ink Adhesion**

3.Oturum - 3.Sunum - 11:00 - TUĞÇE ÇELİK : **Inspiring the Project Process: Exploring Text-to-image Technology in Interior Architecture Education**

<https://us05web.zoom.us/j/81004709653?pwd=CmQz1TLR03Urs1RiXwdjAutUfv1VDF.1>

4.Oturum - 1.Sunum - 11:15 - TUĞBA DAĞDEVİREN , HATİCE KÜBRA YOLCU , BÜLENT ÜNVER : **Biological Risk Factors in Histology Laboratories**

4.Oturum - 2.Sunum - 11:30 - EREN BABAYİĞİT , ECEM SAYAN : **Comparison of Electric Powertrain Layouts To Investigate Optimization Solutions**

4.Oturum - 3.Sunum - 11:45 - SEZER ÖZGÜN , HÜSEYİN RIZA BÖRKLÜ : **Conceptual Design of An Innovative Railway Track Inspection Trolley System**

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5.Oturum - 1.Sunum - 12:00 - KADİR ARDA ÖZKAN , GÖKHAN KORAY GÜLTEKİN : **Development of A Regional and Temporal Atmospheric Model For Turkey**

5.Oturum - 2.Sunum - 12:15 - GÖKMEN TAK , FATİH ÖZTÜRK : **Supporting Occupational Health and Safety with Lean 5s System**

5.Oturum - 3.Sunum - 12:30 - CAN BİLİR , NURAY KIZIL : **Examining the Effect of Natural and Recycled Fibers Used in Automotive Textiles on Acoustic Performance_summary**

<https://us05web.zoom.us/j/81004709653?pwd=CmQz1TLR03Urs1RiXwdjAutUfv1VDF.1>

6.Oturum - 1.Sunum - 12:45 - FATİH KEREM BOZ : **Benefits of Mobility Hubs and Examples From European Cities**

6.Oturum - 2.Sunum - 13:00 - AHMET KASAP : **Investigation of Pipe Failure Reasons Encountered during Operation**

6.Oturum - 3.Sunum - 13:15 - OĞUZHAN ÇELEBİ , GAMZE ÜÇDEMİR , MAHMUT KILIÇ , ABDULKADİR CÜNEYT AYDIN : **Investigation of the Usability Of Base Isolation Systems in Reinforced Concrete Structures With Soft Floor Effect**

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<https://us05web.zoom.us/j/81004709653?pwd=CmQz1TLR03Urs1RiXwdjAutUfv1VDF.1>

7.Oturum - 1.Sunum - 13:30 - ORHAN ÖZAY KÖSE , MUSTAFA ZEKİ YILMAZOĞLU : ***Investigation of the Effects Of Gas Turbine Periodic Maintenance on System Performance***

7.Oturum - 2.Sunum - 13:45 - BÜŞRA TURHAN , ERSİN BAHÇECİ : ***Examination of Parameters Affecting the Elongation Of Papers Used in The Production Of Automobile Air Filters***

7.Oturum - 3.Sunum - 14:00 - ŞEYMANUR HARARLI : ***Geological and Petrographical Properties of the Ozan (yozgat-akdagmadeni) Metallic Mineralization***

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