

16-Oct-24

Prof. Dr. İbrahim Güneş	ONLINE 1 Oturum Başkanı	Dr.İsmail Yıldız	ONLINE 2 Oturum Başkanı	Dr. Mehmet Albaşkara	ONLINE 3 Oturum Başkanı
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09:20-09:40	137- Eltaieb Mohamed, Use of Plasma Nitriding and Coating Technologies in Surface Engineering	09:20-09:40	135- Sabine Abdul Fattah, Characterization And Structural Analysis Of Historical Buildings In Lebanon And Their Transfer To Future Generations	09:20-09:40	154- Kouadio Joseph Kouakou, Effect Of Laser Boriding Method On Steels
09:40-10:00	139- Al Hussein Coulibaly, Sol-Gel Coatings: Technology, Advantages and Application Areas	09:40-10:00	140- Sabine Abdul Fattah, Use Of Recycled Materials In Concrete And Its Effect On Its Performance	09:40-10:00	155- Kouadio Joseph Kouakou, Investigation Of The Effect Of Heat Treatments On Some Properties Of Steels
10:00-10:20	151- Kouadio Joseph Kouakou, Industrial Applications Of Powder Metallurgy	10:00-10:20	141- Sabine Abdul Fattah, Properties Of Nanomaterial Additive Concretes	10:00-10:20	173- Eltaieb Mohamed, Comparison of Some Coatings Applied to Steel Surface
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11:20-11:40	123- Emil Gassanov, The importance of Kok-Tobe Tower in terms of Kazakhstan and Engineering	11:20-11:40	156- Al Hussein Coulibaly, The Role Of Polymer Materials In Aircraft	11:20-11:40	145- Abdoul Aziz Ben Doti, Examination Of Charging Methods And Charging Station Types Of Electric Vehicles In Simuliink Environment
11:40-12:00	133- Yousif Mohammed, Earthquake Resistance of Buildings in the African Continent and Solution Suggestions	11:40-12:00	157- Kinga J. Kowalska, Bozena Burtan-Gwizdala, Manuela Reben, Ali M. Alshehri, Khalid I. Hussein, El Sayed Yousef, Thermal and spectroscopic studies of Sm ³⁺ -doped fluorophosphate glass	11:40-12:00	146- Mirza Mashfiqur Rahman, Investigation And Comparison Of Designs Of Different Types Of Motor Drives For Electric Vehicles

Dr. Doğu Ramazanoğlu	ONLINE 1 Oturum Başkanı	Assoc. Prof. Bahar Baştürk	ONLINE 2 Oturum Başkanı	Assoc.Prof. Murat Efgan Kibar	ONLINE 3 Oturum Başkanı
Theme 2: Nanoscience		Theme 4: Energy Materials		Theme 11 Glass and Ceramics	
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13:40-14:00	91- Mürüvvet Kurt, Gülderen Uysal Akkuş, Atilla Evcin, Safiye Elif Korcan, Yeşil Sentez İle Elde Edilen Gümüş Nanopartiküllerin Antimikrobiyal, Antioksidan Özelliklerinin İncelenmesi Ve Bunlarla Seramik, Cam Ve Polimer Yüzeylerin Kaplanması	13:40-14:00	132- Erfan Karimmirza, Samira Rezaei, Negin Manavizadeh, Design and Fabrication of Flexible Hybrid Triboelectric Nanogenerators with Integrated Photovoltaic Effect for Enhanced Energy Harvesting	13:40-14:00	190- Dawid Kozieñ, Zbigniew Pędzich, David Salamon, Daniel Valasek, Peter Tatarko, Michal Hičák, Ondrej Hanzel, Pawel Nieroda4, Katarzyna Pasiut, Leszek Chlubny, Reactive Sintering of Ultra High Temperature Ceramics (UHTCs) for Cutting Tools
14.00-14:20	204- Omid Ashkani, New achievements in Polymer-coated quantum dots (QDs), a mini review	14.00-14:20	186- Milad Rostamnejad, Mehdi Khodaei, Hesam Zandi, A Review On Different Structures Of Silicon For Next-Generation Lithium-Ion Battery Anodes	14.00-14:20	85- İbrahim Güneş, Atıla Gürhan ÇelİK, Effect Of Colemanite Addition On The Strength Of Concrete1
14:20-14:40	182- Amirmohammad Shahriyari, Milad Yousefizad, Mohsen Taghizadeh kejani, Ali Asghar Razi-Kazemi, Negin Manavizadeh, Fabrication and Characterization of an Ultra-High Current Electromagnetic Nanogenerator for Enhanced Energy Harvesting and Wireless PowerApplications	14:20-14:40	48- Rawaha Imran Elahi, Muhammad Sohail Hanif, Syed Ahsan Abbas Zaidi, Comparison of Conventional Friction Stir Welding and Bobbin Friction Stir Welding for Joining Space Grade Aluminum Alloy 6061-T6	14:20-14:40	86- İbrahim Güneş, Atıla Gürhan ÇelİK, Investigation Of Mechanical Properties Of Borax Pentahydrate Added Concretes
14:40-15:00	183- Hassan Ahmadi, Amir Mohammad Shahriyari, Milad Yousefizad, Negin Manavizadeh, Optimization of Balsa Wood's Triboelectric Properties through Chemical and Conductive Modifications for Self-Powered Sports Sensors	14:40-15:00	92- Yasemin Aktaş, Açıkta Ve Örtü Altı Sebze Yetiştiriciliğinde Kullanılan İnorganik Malçlama Malzemelerinin Verim Ve Kalite Üzerine Etkileri	14:40-15:00	99- İftikhar Ahmed Channa Ultra-Flexible Ceramic-Based Coatings for Encapsulation of Organic Photovoltaics

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15:00-15:20	46- Mustafa Yiğit Dayınlarlı, Abdulkerim Gök, Otomotiv Sektöründe Epoksi Toz Boya Öncesi Dönüşüm Kaplama İşlemlerinin Korozyon Dayanımına Etkisinin İncelenmesi	15:00-15:20	10- Kaba Liamine, Kellai Ahmed, Kahla Sami, Dehimi Said, Ouallam Seddik, Microstructural And Mechanical Behavior Of Am60 Magnesium Alloy Weldment	15:00-15:20	16- Priha Bhatti, Munsif Ali Jatoi, Muhammad Affan Alim, A Comprehensive Analysis Of Chronic Kidney Disease Prediction Through Machine Learning: Insights From Decision Tree Modeling
15:20-15:40	15- Mohamed Amine Benaouida, Ali Benosmane, Hassan Ayadi, Crystal Structure And Hirshfeld Surface Analysis Of E-1-(3-Nitrophenylazo)-2-Naphtol	15:20-15:40	213- Mohammad Hasan Rajabi Delivand, Reza Bahrami, Soroush Parvizi, A review of carbon nanotubes as a reinforcing agent in the composites manufactured by powder metallurgy	15:20-15:40	41- Özden Ormanci, M. Zeynep Atasayar, Gülgün Köroğlu, La-Icp- Ms Analysis Of Middle Age Glass Bracelets

Assoc. Prof. Zeynep Taşlıçukur Öztürk	ONLINE 1 Oturum Başkanı	Dr. Günhan Bayrak	ONLINE 2 Oturum Başkanı	Dr. Selda Kurttepe	ONLINE 3 Oturum Başkanı
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16:00-16:20	107- S.Sh. Gahramanov, H. V. Orujova, Y.A. Abdullayev, Z.I. Badalova, G.M. Ahmedov, N.A. Abdullayev, Low-Dissipation Electron Transfer In Bismuth Chalcogenides	16:00-16:20	74- Atıla Gürhan Çelik, Hasan Emre Demirkol, Mineral Katkılı Şekillendirilmiş Yapı Elemanı Üretimi ve Teknik Özellikleri	16:00-16:20	191- Paweł Rutkowski, Magdalena Szumera, Joanna Mastalska-Popławska, Piotr Izak, Magdalena Gawrzyńska, Mateusz Biel, Arkadiusz Kwiecień, Konrad Kwiecień, Klaudia Śliwa-Wieczorek, Bartosz Handke, Marcin Gajek, New Materials For Wood Structure Joints And Their Fire Protection
16:20-16:40	108- S.Sh. Gahramanov, H. V. Orujova, Y.A. Abdullayev, Z.I. Badalova, G.M. Ahmedov, N.A. Abdullayev, Properties Of Boron-Doped Bismuth Telluride	16:20-16:40	75- Atıla Gürhan Çelik, Emre Uzun, Nano BN Katkılı Beton Harçlarının Mühendislik Özellikleri	16:20-16:40	130- Elif Ceren Çubuğuuzun, Atrif Koca, Synthesis of Metal-Organic Framework (MOF) for Electrocatalyst Applications and Evaluating Their Performances in Water Electrolysis
16:40-17:00	109- S.Sh. Gahramanov, H. V. Orujova, N.N. Abdulzade, Y.A. Abdullayev, R.A. Hasanova, N.A. Abdullayev, Thermoelectric Features Of Topological Insulator Bi ₂ Te ₃ <Fe>	16:40-17:00	76- Atıla Gürhan Çelik, Silis Dumanı ve Hiper Akışkanlaştırıcı Katkılı KYB Betonun Performans Özellikleri	16:40-17:00	71- Ekrem Altuncu, Nilay Tüccar Kılıç, Rümeyza Özdemir, Nesrin Alpaslan, Characterization of Hot Dip Plastisol Coating For Military Applications
17:00-17:20	110- H.V. Orujova, S.Sh. Gahramanov, A.A. Akhmedov, N.A. Abdullayev, Self-Organization Of A Quantum Dots Array On The Surface Of Selenium-Doped Bismuth Telluride	17:00-17:20	77- Atıla Gürhan Çelik, İbrahim Güneş, Soğuk Hava Koşullarında İnşa Edilen Betonarme Yapılarda Malzeme Seçimi	17:00-17:20	27- Cihan Yakupoğlu, Halil Kirdemir, Mert Apapaydin, Faruk Varol, Nokta Direnç Kaynağında Oluşan Manyetik Alanın Farklı Malzemelerden Tasarlanan Kaynak Fikstürleri Üzerindeki Etkilerinin Sonlu Elemanlar Yöntemiyle Analizi
17:20-17:40	161- Inga Zhukova, Naser Hosseini, Zdeněk Chlup, Alexandra Kovalčíková, Hakan Ünsal, Monika Tatarková, Richard Sedlák, Ivo Dlouhý, Peter Tatarko, Ab Initio prediction, sintering and mechanical properties of (HfNbTaTiZr) B2 with different molar ratios of transition metals	17:20-17:40	78- Atıla Gürhan Çelik, İbrahim Güneş, Yapı Malzemesi Üretiminde Kullanılan Bor Türevlerine Yönelik Çalışmaların Analizi	17:20-17:40	195- Sabire Duman, Erman Duman, Farklı Ambalajlarda Depolanan Ayçiçek Yağının Bazı Fizikokimyasal Özelliklerinin Zamana Bağlı Değişimi
17:40-18:00	162- Guido de la Torre, Monika Tatarková, Beta silicon nitride seeds as a reinforcement of the silicon nitride	17:40-18:00	34- Amiral Saei, Derin Öğrenme Tabanlı Nesne Tespitinin Evrimi	17:40-18:00	11- Said Dehimi, Ahmed Kellai, Liamine Kaba, Sami Kahla, Besma Mebarki, Effect Of Laser Beam Welding On Microstructural And Mechanical Properties Of 2017-T3 Aluminum Alloy

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Dr.Ahmet Burçin	ONLINE 4 Oturum	Dr. Nilay Tüccar	ONLINE 5 Oturum	Beril Pınar Özler	ONLINE 6 Oturum Başkanı
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09:20-09:40	158- Mobin Maddah, Arezou Abyazi, Mahsa Takht Kiyani, Evaluation of the tearing and wrinkling defects during deep drawing processes of CuZn30 alloy	09:20-09:40	51- Cansu Kurtulus, Juho Yliniemi, Tero Luukkonen, Alkali-Activated Stone Wool: A Non-Mechanically Processed Adsorbent For Dye Removal	09:20-09:40	55- Gürol Yıldırım, Analytical Relationships for Water Application Uniformity Parameters
09:40-10:00	160- Naser Hosseini, Fabrizio Valenza, Zdeněk Chlup, Sofia Gambaro, Alexandra Kovalčíková, Ivo Dlouhý, Peter Tatarko, Wetting and joining of high entropy carbides by NiTa eutectic alloy	09:40-10:00	82- İlayda Melek Çelik, Necati Gündümcüoğlu, Seçil Sevim Ünlütürk, Özlem Ünlü İşik, Understanding The Relationship Between Dynamic Surface Tension And Viscosity, Shear Rate Behaviour Of Water-Borne Systems	09:40-10:00	56- Gürol Yıldırım, Graphical Solution Based Design Curves for Outflow Uniformity Patterns

10:00-10:20	201- Amir Hossein Foadian, Mostafa Kitabchi, Reza Bahrami, Ali Akhavan Anvari, Investigating the effect of the Accumulative Roll Bonding process on the mechanical properties and microstructure of pure copper	10:00-10:20	83- İlayda Melek Çelik, Necati Gündümcüoğlu, Seçil Sevim Ünlütürk, Özlem Ünlü İşik, Investigation Of Washburn Capillary Method For Powder Samples: Advantages And Disadvantages	10:00-10:20	202- Ş. Hakan Atapek, İrem Altın, Gülşah Aktaş Çelik, Şeyda Polat, Eleni Kamoutsis, Gregory N. Haidemenopoulos, Effect of aluminum addition on microstructural features of nitrided SiW-xAl ductile cast irons"
10:20-10:40	125- Chaima ZOUZOU, Mourad KEEDAM, Pack bonding modeling to study the growth kinetics of boride layers on an AISI 316 steel	10:20-10:40	95- Almıla Gökçe DAL, Savunma Sanayinde Araç Parçalarında Sarı Alodine Kaplamanın Önemi ve Faydaları	10:20-10:40	203- Ş. Hakan Atapek, İrem Altın, Gülşah Aktaş Çelik, Şeyda Polat, Eleni Kamoutsis, Gregory N. Haidemenopoulos, Metallurgical characterization of nitrided novel SiW ductile cast iron"
10:40-11:00	168- Ali Hamza, Muhammad Hamza, Ghulam Mehdi, Sajid Hussain Siyal, Development Of Nanofibers For Batteries As A Separator	10:40-11:00	96- Almıla Gökçe Dal, Savunma Sanayinde Araç Parçalarının Kompozit Olmasının Önemi Ve Faydaları	10:40-11:00	149- Hilmi Zenk, A Research on Agricultural Hazelnut Spraying with Deep Convolutional Neural Network Method
11:00-11:20	171- Ubaid Ullah Rafique, Muhammad Farooq Afridi, Raheema Haneen, Abdul Qadir Chandio, Safdar Ali, Sajid Hussain Siyal, Synthesis Of Hydroxyapatite From Bovine Bone For Medical Applications	11:00-11:20	97- Almıla Gökçe DAL, Savunma Sanayinde Araç Parçalarının Döküm Olmasının Önemi ve Faydaları	11:00-11:20	159- Hilmi Zenk, Investigation of Fuzzy Logic and PID Based Speed Control of DC Motor Driven by Luo Converter
11:20-11:40	172- Shahzain Ali, Muhammad Syed Hamza, Huzaifa Azam, Aqsa Sheikh, Iftkhar Ahmad Memon, Sajid Hussain Siyal, Development of Antifungal Patch with Natural Extracts Embedded onto Silver Nanoparticles for Diabetic Patients	11:20-11:40	62- Ümit Öztürk, Isil Yaşlandırmaya Dayanıklı Poliamid 6 Kompozitlerin Geliştirilmesi Ve Üretilmesi	11:20-11:40	169- Selda Ceylan, Hilmi Zenk, A Hybrid Energy Production System Model For Electric Vehicles In Giresun Province And Energy Production Projection For 2030 Selda Ceylan, Hilmi Zenk
11:40-12:00	175- Sualeha Fahim, Abdul Rehman Zafar, Maimoona Amjad, Asad Hussain, Sajid Hussain Siyal, Transforming Scrap Into High-Performance Al-7075 With Comprehensive Property Analysis And Material Characterization	11:40-12:00	196- Beyza Nur Çubuk, Erman Duman, Nano Bentonit İçerikli Polilaktik Asit (PLA) Kapak Ambalaj Filminin Zeytinyağının Fizikokimyasal Özellikleri Üzerine Etkisi	11:40-12:00	81- Mehmet Dirilmiş, Muhammed Göksoy, Investigation Of Abrasion Properties Of Composites Produced By Alumina Reinforcement To The Matrix Obtained From Waste Aluminium Beverage Cans

Reza Bahrami	ONLINE 4 Oturum Başkanı	Dr. Ahmet Burçin Batıbay	ONLINE 5 Oturum Başkanı	Assoc Prof. Meltem Yıldız	ONLINE 6 Oturum Başkanı
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13:00-13.20	13- Mohammad Mobin Javaheri, Shahab Zangeneh, Reza Bahrami, Ali Nozari, Yasemin Tabak, Ş. Hakan Atapek, Atilla Evcin, Dissociation of W-rich M6C carbide in Co-26Cr-10Ni-8W alloy by plastic deformation	13:00-13.20	29- Muhammed Enes Aydın, Melek Durmuş, Murat Çolak, A356 Alüminyum Döküm Alaşımında Erbiyum Alaşım Elementi İlavasının Akıcılığa Etkisinin İncelenmesi	13:00-13.20	179- Maryam shabani, Shahram mahboubzadeh, Review of new cemented tungsten carbide sintering methods and binders
13.20-13.40	39- Arezou Abyazi, Mahsa Takht Kiyani, Rahman Hamidi Dezanab, Investigation of the Effect of Heat-treatment on Charpy Impact Energy of 3D Printed Ti6Al4V Specimens	13.20-13.40	32- Hasan Onur Tan, Selçuk Atasoy, Sıtkı Aktaş, Structural And Morphological Analysis Of Borided 2842 Steel: The Effect Of Boriding Temperature	13.20-13.40	180- Maede Takesh, Bijan Abasi, Reza Bahrami, Yasemin Tabak , Ş. Hakan Atapek, Atilla Evcin, Investigating the possibility of recycled zirconia blocks with combining gel casting and cold isostatic press
13:40-14:00	40- Arezou Abyazi, Rahman Hamidi Dezanab, Mahsa Takht Kiyani, The Influence of Different Porosity Content on Charpy Impact Energy of Selective Laser-Melted Ti6Al4V Alloy	13:40-14:00	66- Umit Kutsal, Suphan Ercan, Murat Colak, Onur Ertugrul, Effect of Bifilm Content on AlSi7Mg0.3 Alloy	13:40-14:00	164- Faezeh Fakheri, Arezou Abyazi, The Role of Process Parameters in the Production of Ti6Al4V Parts Fabricated by Selective Laser Melting (SLM)
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14:20-14:40	24- Sh. Shirani, Shahab Zangeneh, Reza Bahrami, Yasemin Tabak, Atilla Evcin, Creep Buckling Analysis Of A Vertical Pressure Vessel During Post Weld Heat Treatment By Isochronous Stress Strain Curve	14:20-14:40	84- Investigation Of The Effect Of Different Proportions Of Styrofoam Additive On Mechanical Properties Of Concrete, İbrahim Güneş, Atilla Gürhan Çelik	14:20-14:40	111- Aydın Güneş, Maxamed Aameen Jama, Investigation Of Mechanical Properties Of 3D Fabricated Materials With Different Parameters
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15:00-15:20	12- Ahmed Kellai, Said Dehimi, Liamine Kaba, Sami Kahla, Zoheir Boutaghou, Effect Of Electrode Coating On The Microstructural And Mechanical Properties Of S235Jr Steel Weldment	15:00-15:20	9- Salim Boulkheissaim, Amel Gacem, Abdelhak Fekrache, Evolution of the structural and thermal properties of Ti-Al Thermal alloys	15:00-15:20	26- Zemouri Zahia, Touati Ramdane, Correlation Between Hardness And Mechanical Characteristics Of Hdpe)
15:20-15:40	119 Asal Mahmoodiyah, Shahram Mahboubzadeh, The Role Of Biomaterials In Treating Hepatocellular Carcinoma (Hcc)	15:20-15:40	209- Sefa Okuşluk Kür Çevriminin Karbon Fiber Takviyeli Polimer Kompozitin Mekanik Özellikleri Üzerindeki Etkisi	15:20-15:40	69- Pembe Merve Karabulut, Gamze Güneşülke, İsa Çömez, Contact Problem Between Functionally Graded Orthotropic Layer- Isotropic Half Plane System And Elastic Punch With Different Shapes

Assoc. Prof. Murat Çolak	ONLINE 4 Oturum Başkanı
Theme Other Metallic Materials	
16:00-16:20	67- Yağmur Akdeniz, Arcan F. Dericioğlu, Nazlı Akçamlı, Mikro Alaşımli Çelikte Farklı Miktarlarda Tellür İlavesinin Mns Morfolojisine Etkisi
16:20-16:40	148- Ömer Faruk Direk, Nilüfer Duygulu, The Effect Of Different Parameters On The Material Properties In Nitriding And Nitrocarburizing Processes Applied To Aisi 4340 Tempered Steel
16:40-17:00	163- N. Kiayee, A. Farzadia, R. Bahramia, R. Kalantariana, Effect of Boron on Microstructure and Wear Resistance of a High Chromium Cast Iron Alloy
17:00-17:20	187- Maede Takesh, Shahab Zangeneh, Nanocarbides formation in Co-28Cr-5Mo-0.3C implant alloy during martensite transformation
17:20-17:40	185- Sanaz Niazmand, Kimia Ranjbar, Shahram Mahboubzadeh, Azadeh Asefnejad, Advancements and Properties of Chitosan-based Nanoparticles for Osteosarcoma Treatment: A General Review
17:40-18:00	72- Yasemin Aktaş, Kalite Özellikleri İyileştirilmiş Sera Plastik Örtü Malzemelerinin Bitkisel Üretime Katkıları

Dr. Mehmet Albaskara	ONLINE 5 Oturum Başkanı
Theme Other Building Materials	
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16:20-16:40	122- Mehmet Dirilmiş, Fatih Tayyip Gürbüz, A Study Was Conducted To Examine The Material Properties Of Boron Carbide-Reinforced Waste Aluminium Matrix Composites
16:40-17:00	150- Melinda Medina, Osman Zenk, Photovoltaic System Designs at Different Power Levels with Fuzzy Based Control Algorithm
17:00-17:20	152- Kouadio Joseph Kouakou, New Technologies in Electricity Generation
17:20-17:40	166- Abobaker Siddig Talyo Argo, Design And Simulation Of A Sample Rooftop Solar Power Plant With 100 Kwp Capacity
17:40-18:00	144- Omar Farue, Examining The Relationship Between Electric Vehicle Designs And Battery Management Systems

Çağla Pilavcı	ONLINE 6 Oturum Başkanı
Theme Other Mixed	
16:00-16:20	25- Rania Boudebane, Tahar Benchikha, Influence Of Copper On The Thermophysical Properties Of A Green Mold
16:20-16:40	17- Kimia Ahmadifard, Shahab Zangeneh , Reza Bahrami, Ali Nozari, Yasemin Tabak, Ş. Hakan Ataapek, Atilla Evcin, Hayder Sami Abdulameer, Effect of Niobium on Microstructural Evolution of Co-Cr-Mo Alloy During Aging Process at 850°C
16:40-17:00	19- Pegah Sharifi, Shahab Zangeneh, Reza Bahrami, Ali Nozari, Yasemin Tabak, Ş. Hakan Ataapek, Atilla Evcin, Hayder Sami Abdulameer, Numerical calculation of applied strain value in strain-induced martensitic transformation during rolling process in cobalt-chromium-molybdenum alloy
17:00-17:20	33- Bilgehan Güven, Ediz Ercenk, Şenol Yılmaz, Phy-X/Psd Ve Xcom İle Bi2O3 Katkısının Bazalt Camlarının Radyasyon Kalkanlama Özellikleri Üzerindeki Etkisinin Araştırılması
17:20-17:40	88- Muhammed Cemaeddin Gören, Yasser Issam Ismael Yasser Issam Ismael, Çiğdem Gören, Ender Sarifakioğlu, Bor Atıklarının Çimento İkame Malzemesi Olarak İncelenmesi
17:40-18:00	70-Ekrem Altuncu, Yasemin Tabak,Wear Performance Analysis and Characterization of B4C Reinforced WC-Co Based HV0F Spray Coatings

POSTERS TO BE PHYSICALLY PRESENTED

5	Dorota Tomczak, Wiesław Kuczko, Ariadna B. Nowicka, Tomasz Osmałek, Monika Wojtylko, Radosław Wichniarek, Evaluation Of The Properties Of Microneedle Systems Obtained By Masked Stereolithography	208	Büşra Tuğba Çamiç, Meltem Sezen Özkoç, Examining the Effect of Hexagonal Boron Nitride on Morphological, Chemical Properties of Biopolymers Using Dual-Beam Methodologies	214	Tuba Özeren, Büşra Çetinkaya, Rıza Köseler, Çağrı Uyanık, Investigation Of Mechanical Properties Of Oil Tempered Wires Used In Automotive Industry
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170	Fatih Öztürk, Senem Algan, Büşra Yay, Zehra Emel Oytaç, Eda Taşçı, Investigation of the Possibilities of Using Kütahya Region Kaolines in The Ceramic Industry