

**V. INTERNATIONAL TURKIC WORLD CONGRESS ON SCIENCE AND ENGINEERING (TURK-COSE 2023) PROGRAMME**  
**15th September 2023 (Auditorium-Kasım Tinistanov)**

Technical Staf:Res. Assis. Ayşe Erdoğan

(Microsoft Teams) link:

<https://teams.microsoft.com/join/19%3aB8bjs4xGdnAeMILVokr8drQvHBbpJ1OgoVZZ4i78xg1%40thread.tacv2/1693933968651?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7fec9a-c21f-4215-a4fe-a17deb523860%22%7d>

<p><b>10:00-11:00</b> Kyrgyz Republic Time</p>	<p><b>Plenary Session</b></p> <p><b>Welcome Speeches:</b></p> <p><b>Prof. Dr. Ercan Çelik -Co-Chair of Kyrgyz-Turkish Manas University (KTMU) in the names of Prof. Dr. Murat Barut -NOHU Co-Chair ve Prof. Dr. Amdulla Mehrabov-AZTU Co-Chair</b>  <b>Prof. Dr. Vilayət Məmməd oğlu Vəliyev - Rector of Azərbaycan Technical University (AZTU)</b>  <b>Prof. Dr. Hasan Uslu - Rector of Niğde Ömer Halisdemir University (NOHU)</b>  <b>Prof. Dr. Alpaslan Ceylan - Dr. Baktıgül Kalambekova - Rector of Kyrgyz-Turkish Manas University (KTMU)- Reputy Rector of Kyrgyz-Turkish Manas University (KTMU)</b></p>
<p><b>11:00-12:30</b> Kyrgyz Republic Time</p>	<p><b>11:00-11:30 Prof. Dr. Hüseyin Merdan</b>  <b>"NONLINEAR DYNAMICAL BEHAVIORS OF A RATIO-DEPENDENT POPULATION MODEL: STABILITY, BIFURCATIONS AND CHAOS"</b></p> <p>TOBB University of Economics and Technology, Department of Mathematics Ankara, Turkey</p> <p><b>The person who will introduce the invited speaker: Prof. Dr. Ercan Çelik</b></p> <hr/> <p><b>11:30-12:00 Prof. Dr. Sebahattin Tüzemen</b>  <b>"Quantum Gravity and the Black Box of the Universe: The Black Hole"</b></p> <p>Department of Physics, Faculty of Sciences, Atatürk University Erzurum-Türkiye</p> <p><b>The person who will introduce the invited speaker: Prof. Dr. Ercan Çelik</b></p> <hr/> <p><b>12:00-12:30 Assoc. Prof. Dr. Engin Yeşil</b>  <b>"THE MAGIC TOUCH: HOW ARTIFICIAL INTELLIGENCE (AI) HAS BEEN TRANSFORMING THE RETAIL AND SUPPLY CHAIN IRREVOCABLY?"</b></p> <p>Getron,Chief Business Officer Dresden, Germany</p> <p><b>The person who will introduce the invited speaker: Prof. Dr.Murat Barut</b></p>
<p align="center"><b>Lunch 12:30-13:30-Kyrgyz Republic Time (KTMU Social Facilities)</b></p>	
<p align="center"><b>Gala Dinner 19:00-Kyrgyz Republic Time (KTMU Social Facilities)</b></p>	

15th September 2023(Hybrid)

SESSION 1: 14:00-18:00 (Kyrgyz Republic Time)

SESSION 1.1- Mathematics

KTMU-Chair: Prof. Dr. Muhammet Kamali

Technical Staf:Res. Assis. Peyil Esengül Kızı

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com/join/19%3aZyuzgUDv20dJ9-Oypq4bbTAIBey1NRftcxqFuqlZbak1%40thread.tacv2/1693934486627?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7fec9a-c21f-4215-a4fe-a17deb523860%22%7d>

Kyrgyz  
Republic  
Time/Friday

SESSION 1

1. 14:00-14:15 421. Investigation of solitary wave solutions of a nonlinear mathematical model - Hasan BULUT, Ulviye DEMİRBİLEK , Ercan ÇELİK-(Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
2. 14:15-14:30 378. On the metallic pseudo-Riemannian manifolds- Olgun Durmaz, Aydın Gezer, Buşra Aktaş - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
3. 14:30-14:45 379. On the classifications of Kähler and anti-Kähler manifolds- Buşra Aktaş, Aydın Gezer, Olgun Durmaz - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
4. 14:45-15:00 634. POWER-LAW BOUNDARY LAYER IN THE HYPERBOLIC SYSTEM DIFFERENTIAL EQUATIONS - Asan OMURALIEV, Peyil ESENGUL KYZY (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
422. A study on the exact wave solutions of ISLWs and DJKM equations through  $(m+1/G^A)$ -expansion method with conformable derivative - Özlem Kırıcı, Dilara Altan Koç, Hasan Bulut - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
5. 15:00-15:15 470. On generalized magnetic curve - Atila KARABACAK - (Face to Face- Mathematic, Salon 1-Faculty of Science at KTMU)
6. 15:15-15:30 471. On common random fixed point results of the random operators in separable Banach spaces - Muhammed Emin BATUHAN, İsa YILDIRIM - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
8. 15:45-16:00 **Coffee Break**
9. 16:00-16:15 588. On Upper Bounds Of  $H_{(2,1)}(f)$  and  $H_{(2,2)}(f)$  Hankel Determinants For a Subclass of Analytic Functions - Muhammet KAMALI - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
10. 16:15-16:30 362. The problem with a nonsmooth regular function - Asan Omuraliev, Ella Abylaeva - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
11. 16:30-16:45 388. Inverse problems for multi-dimensional loaded equations of heat-conducting type in the ground water theory - Maksat Omurov - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
12. 16:45-17:00 389. A NONLOCAL INVERSE PROBLEM OF PARABOLIC TYPE IN A BOUNDED DOMAIN - Amantur Ryspaev - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
13. 17:00-17:15 545. Reduction of second-order curves to canonical form using the Maple package - Kalyskan Matanova - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
14. 17:15-17:30 584. Gauss diagrams for disoriented knots - Hatice Parlatici, İsmet Altıntaş - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
15. 17:30-17:45 590. Light Focusing by Randomly Distributed Index Gradient Medium - Mirbek Turdueva - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)
16. 17:45-18:00 595. On a class of integrable first order partial differential equations - Anarkul Urdaletova, Syrgak Kydyraliev - (Face to Face- Mathematic, Room 1-Faculty of Science at KTMU)

SESSION 1.2- MECHANICAL ENGINEERING

NOHU-Chair: Prof.Dr. Bora Timurkutluk

KTMU-Chair:

Technical Staf: Res. Assis. Emre Uçar

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com//meetup-join/19%3aaankj0t3eUvjAV2cVD3IDvZm66d-KYOhixxdjHjPrg1%40thread.tacv2/1693934771557?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7fec9a-c21f-4215-a4fe-a17deb523860%22%7d>

Kyrgyz  
Republic  
Time/Friday

SESSION 1

1. 14:00-14:15 363. Renewable Solar-Wind Hybrid Power Generation for Domestic Electrification: A Review - Amdulla Mehrabov, Matanat Mehrabova - (Face to Face- Mechanical Engineering, Room 2-Faculty of Science at KTMU)
2. 14:15-14:30 501. Experimental investigation of the effect of pyrolytic oven working algorithm on performance - Yusuf Özbakış - (Online- Mechanical Engineering)
3. 14:30-14:45 365. Determination of Parameters of Kinematic Hardening Material Models for Ti-6Al-4V Material by Finite Element Optimization Method - Habip Gökay Korkmaz, Serkan Toros, Mevlüt Türköz - (Online- Mechanical Engineering)
4. 14:45-15:00 505. A novel correlation proposal for the thermal conductivity of graphene-water nanofluids - Fevzi Sahin, Omer Genc - (Online- Mechanical Engineering)
5. 15:00-15:15 512. Classification of surface roughness during milling of Ti6Al4V: An Experimental study through Vibration signal processing and KNN - Shailendra Chauhan, Rajeev Trehan, Ravi Pratap Singh - (Online- Mechanical Engineering)
6. 15:15-15:30 353. Bir Minibüs Modelinin Sürükleme Katsayısının Uçak Kanadı Şeklindeki Spoiler Modeli ile Deneysel Olarak İyileştirilmesi - Cihan Bayındırlı, Mehmet Çelik - (Online- Mechanical Engineering)
7. 15:30-15:45 548. Influence of alloying elements on the structure and properties of carbon and alloy powder steels - Subhan Namazov, Taleh Tağıyev, Taleh Maşayev - (Online- Mechanical Engineering)
8. 15:45-16:00 632. Electrical and thermal properties of Al-1.94Mn-5Cu ternary alloy - M. İzzettin YILMAZER - (Online- Mechanical Engineering)
9. 16:00-16:15 624. Numerical modeling of wave rotor pressure exchanger for supercritical CO2 Brayton cycles - Mohamed Emad, Hatice Inan, Mahmoud Shaaban - (Online- Mechanical Engineering)
10. 16:15-16:30 633. The Influence of The Hard Chrome Coating on the Impact-Sliding Wear Behavior of 14NiCr14 Steel - Ömer Faruk Çoşkun, Ayşenur Eğercioğlu, Harun Mindivan - (Online- Mechanical Engineering)

#### SESSION 1.3-FOOD ENGINEERING

NOHU-Chair: Assoc. Prof. Dr. Hande Baltacıoğlu

KTMU-Chair:

Technical Staf: Res. Assis. Hamza Alaşalvar

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com//meetup-join/19%3aJGs6qomBtfqbbVVPaXLYaal0y4jWdQ9vYZD30jgGSfc1%40thread.tacv2/1693934931555?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7fec9a-c21f-4215-a4fe-a17deb523860%22%7d>

SESSION 1

Kyrgyz  
Republic  
Time/Friday

1. 14:00-14:15 376. Brokoli sebzisinin ultrases destekli ekstraksiyon ile kalite özelliklerinin incelenmesi - Mehmet Yetişen, Cem Baltacıoğlu, Hasan Uslu, Rabia Tartıcı - (Online - Food Engineering)
2. 14:15-14:30 528. Functional fermented milk product enriched with pumpkin - Aigul Usualieva, Altnay Saaliev, Aybek Bodoshev - (Online - Food Engineering)
3. 14:30-14:45 349. Şalgam suyu fermantasyonu artık ürünü setiklerin Tarhana fermantasyonu üzerine etkisi - Hasan Tangüler, Muhammet Çağrı KILIÇ - (Face to Face -Food Engineering , Room 2-Faculty of Science at KTMU)
4. 14:45-15:00 377. Reaktif ekstraksiyon yöntemi ile pravastatinin geri kazanımının incelenmesi - Mehmet Yetişen, Cem Baltacıoğlu, Hasan Uslu - (Online - Food Engineering)
5. 15:00-15:15 386. A research on the general composition of the skins of potato varieties with yellow and purple flesh color (Agria and ilk Mor) - Dilek Yaprak USLU, Hasan Tangüler - (Online - Food Engineering)
6. 15:15-15:30 427. Farklı haşlama yöntemlerinin mor etli patatesin fizikokimyasal özellikleri üzerine etkisinin kemometrik incelenmesi - Hande Baltacıoğlu, Ufuk Turan Akgüçlüer - (Online - Food Engineering)

SESSION 1.4- CHEMISTRY  
NOHU-Chair: Assoc. Prof. Dr. Demet Özkır  
KTMU-Chair:  
Technical Staf: Res. Assis. Gizem Kahve Yıldırım

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com/l/meetup-join/19%3a-urlXsb7-Qp-b4TtbFSyQSRG31JNyhKCrOmiOaiods1%40thread.tacv2/1693935229886?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7efc9a-c21f-4215-a4fe-a17deb523860%22%7d>

SESSION 1

- Kyrgyz  
Republic  
Time/Friday
1. 14:00-14:15 356. Green Synthesis of Silver nanoparticles using leaf extract of Endemic plant Aubrieta Vulcanica - İnci Ünlü, Rifat Battaloğlu - (Online - Chemistry)
  2. 14:15-14:30 401. Treatment by electrocoagulation process of iron and steel industry cooling wastewater - Mehmet Kobya, Nawid Ahmad Akhtar - (Online - Chemistry)
  3. 14:30-14:45 602. Arsenic removal by electrocoagulation process from naturally arsenic-contaminated groundwater - Mehmet Kobya, Zarlık Maymekov, Kubat Kemelov - (Online - Chemistry)
  4. 14:45-15:00 352. Vortex assisted (VA) supramolecular solvent (SUPRAS) based dispersive liquid-liquid micro-extraction (DLLME) for micro-spectrophotometric determination of Erythrosine (E127) in food and drug samples - Abdullah Taner Bişgin - (Online - Chemistry)
  5. 15:00-15:15 481. KARBON NANOTÜP KATKILI PMMA/PCL NANOKOMPOZİTİNİN SENTEZİ VE KARAKTERİZASYONU - Kemal Karadağ, İnci Ünlü, Ersen Turaç, Ertuğrul Şahmetlioğlu - (Face to Face - Chemistry , Room 2-Faculty of Science at KTMU)
  6. 15:15-15:30 527. ЖОЖдо табигый илимдер дисциплиналарын окутууда инновациялык технологияларды колдонуу ("Органикалык химия" мисалында) - Chinara Jumabaeva, Kulumkan Sartova, Symbat Ismailova - (Face to Face- Chemistry , Room 2-Faculty of Science at KTMU)
  7. 15:30-15:45 397. APPLICATION OF CROWN ETHERS IN CHEMICAL ANALYSIS - Shahnaz Ismayilova, Kamala Badalova - (Online - Chemistry)
  8. 15:45-16:00 375. Organik ve Konvansiyonel Yöntemlerle Yetiştirilen Lamiaceae Familyasına Ait Bazı Bitkilerde Kimyasal Bileşenlerin Belirlenmesi - Özlen ÖZKURT, Rifat BATTALOĞLU - (Online - Chemistry)
  9. 16:00-16:15 373. The Eco-friendly Synthesis of Zinc Oxide Nanoparticles using Ethanolic Extract of Curcuma: Characterization and Stability Analysis - Mehmet Erman MERT, Goncagül AKSARAY, Başak DOĞRU MERT - (Online - Chemistry)
  10. 16:15-16:30 385. Green Synthesis and Photocatalytic Dye Degradation Activity of CuO Nanoparticles - Sadia Aroob, Sónia A. C. Carabineiro, Muhammad Babar Taj - (Online - Chemistry)

SESSION 1.5- BIOLOGY AND BIOTECHNOLOGY  
NOHU-Chair: Asst. Prof. Tuba Artan Onat  
KTMU-Chair:  
Technical Staf: Asst. Prof. Hüseyin Türker

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com/l/meetup-join/19%3aZrBLxXFFz0iGzamRJLI-dv-PLo5h9WzcrvyNilYdjd1%40thread.tacv2/1693935425560?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7efc9a-c21f-4215-a4fe-a17deb523860%22%7d>

ON 1

- Kyrgyz  
Republic  
Time/Friday
1. 14:00-14:15 416. Biological characteristics of Fritillaria walujewii Regel in the conditions of Kyrgyzstan - Nazgul Imanberdieva, Nursavlem Emilbek kzy - (Online - Biotechnology)
  2. 14:15-14:30 468. Implications of the recent aphid (Aphidoidea:Hemiptera) studies conducted in different localities of Türkiye - Gazi Görür - (Online - Biotechnology)
  3. 14:30-14:45 423. Argiope bruennichi (Araneae: Araneidae) Kokonunun Biyoadsorban Olarak Kullanımı İle İlgili Ön Çalışmalar - Büşra DÜZGÜN, Osman SEYYAR, Yavuz SÜRME

4. 14:45-15:00 531. Bazı Yer Örümcekleri (Araneae: Gnaphosidae) Cinslerinin Seta Morfolojilerinin Karşılaştırılması - Durmuş OK, Osman SEYYAR, Hakan DEMİR
5. 15:00-15:15 503. Akkaya Baraj Gölünün Metagenomik Olarak Değerlendirilmesi - Tuba ARTAN ONAT, Aseel Saad Zakı AL-QARAGHULI - (Online - Biotechnology)
6. 15:15-15:30 536. Endemik Achillea ketenoglu H.Duman bitki özütünün antimikrobiyal, anti-biyofilm ve anti-quorum sensing özelliklerinin belirlenmesi - Meryem Burcu Külahcı, Beyza Kübra Uluırmak, İrem Demirci, Melisa Yurtoğlu, Rahmi Doğan - (Online - Biotechnology)
7. 15:30-15:45 554. Determination of Genetic Variations in Nannospalax Xanthodon, Distribution in Turkey, Using the NADH Dehydrogenase 1 (ND1) Gene - Burcu Köse, Teoman Kankılıç - (Online - Biotechnology)
8. 15:45-16:00 523. Antioxidant properties of Trifolium pratense in peroxidation of lipids - Salkyn Beyshenalieva, Nursavlem Emilbekova, Gulbubu Kurmanbekova, Nurzhamal Omurzakova - (Face to Face - Biotechnology , Room 2-Faculty of Science at KTMU)
9. 16:00-16:15 543. Determining the stress levels of the host plants treated with some fungi used in controlling aphids (Online - Biotechnology) - Gülay OLCABEY ERGİN, Şükrü CANPOLAT, Ayten ÖZTÜRK - (Online - Biotechnology)
10. 16:15-16:30 585. Priestia aryabhatai'nin bazı fitopatojenlere karşı antifungal aktivitesinin belirlenmesi - Yunus BOZKURT, Elif YÜRÜMEZ CANPOLAT, Ayten ÖZTÜRK - (Online - Biotechnology)
11. 16:30-16:45 516. NEW HOST PLANT APHID INTERACTIONS FROM KARAMAN, ANTALYA, MUĞLA PROVINCES - Gizem Başer, Gazi Görür, Özhan Şenol, Hayal Akyıldırım Beğen, Bengisu Venhar Akçay - (Online - Biotechnology)

### SESSION 1.6- ELECTRICAL ELECTRONICS AND COMPUTER ENGINEERING

NOHU-Chair: Prof. Dr. Yasemin Altuncu

KTMU-Chair:

Technical Staf: Res. Assis. Rıza Erhan Akdoğan

Meeting (Microsoft Teams) link for oral presentation:

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- Kyrgyz Republic Time/Friday
1. 14:45-15:00 599. Reconstruction of Objects Buried under Rough Surfaces using Subspace Optimization Method - Rıza Erhan AKDOĞAN, Yasemin ALTUNCU - (Online - Electrical Electronics Engineering)
2. 15:00-15:15 473. Fotovoltaik Panel Beslemeli Yükselten Çeviricinin Açık Çevrim Denetimi - Ahmet Gani, Mustafa Şekeli - (Online - Electrical Electronics Engineering)
3. 15:15-15:30 489. Land Cover Generation Using Random Forest Algorithm on Google Earth Engine Platform - Duygu Arıkan ve Ferruh Yıldız - (Online - Computer Engineering)
4. 15:30-15:45 562. IMU Odometry Using Deep Learning - Hüseyin Kıvanç Oral, Alperen Oğuz Demir, Erkan Uslu - (Online - Computer Engineering)
5. 15:45-16:00 439. Performance analysis between CPU and FPU for control algorithms - Sidar Atabey, Mahmut Aksoy, Görkem Karabulut, Osman Said Bışkin - (Online - Computer Engineering)
6. 16:00-16:15 596. Sanal atalet moment kontrolü içeren mikro şebeke sistemlerinin zaman gecikmesine bağlı gürbüz kararlılık analizi - Kübra Nur GÜL, Şahin SÖNMEZ, Saffet AYASUN - (Online - Electrical Electronic Engineering)
7. 16:15-16:30 509. Optimizing Solar Photovoltaic Performance under Partial Shading: A Novel Approach to Maximum Power Point Tracking - Mehmet Karadeniz - (Face to Face - Electrical Electronic Engineering, Room 2-Faculty of Science at KTMU)
8. 16:30-16:45 500. Мобилдик телекоммуникация технологиялары жана нерселердин интернетти - Aizharkyn Sait kyzy, Rita Ismailova - (Face to Face-Computer Engineering, Room 2-Faculty of Science at KTMU)
9. 16:45-17:00 513. LoraWAN технологиясы жана чоң берилиштер - RAizharkyn Sait kyzy, Rita Ismailova - (Face to Face-Computer Engineering, Room 2-Faculty of Science at KTMU)
10. 17:00-17:15 449. Nesnelerin İnterneti Kullanılarak Çiftlik Hayvanları Ekosisteminde Konum ve Hareket Bilgilerinin Toplanması - Dr. Kamil Aykutatlp GÜNDÜZ, Prof. Dr. Fatih BAŞÇİFTÇİ, Dr.Öğr.Üye. Ahmet TOPRAK - (Face to Face -Computer Engineering, Room 2-Faculty of Science at KTMU)
11. 17:15-17:30 514. Least mean Kurtosis algorithm-based MRAS estimator for speed-sensorless model predictive control of induction motor - Recep Yildiz, Ridvan Demir, Emrah Zerdali, Murat Barut - (Face to Face - Electrical Electronic Engineering, Room2-Faculty of Science at KTMU)

SESSION 1.7- EDUCATION

NOHU-Chair: Assoc. Prof. Nezh Önal

Kazakh National Women's teacher training University-Chair: Assoc. Prof. Aida Musina

Technical Staf: Res. Assis. Kübra Nur Gül

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com/l/meetup-join/19%3a1bfee2BGSItUWdYQICWHDuMfHG9dOjWgqJV9UGRzleo1%40thread.tacv2/1693935859566?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7efc9a-c21f-4215-a4fe-a17deb523860%22%7d>

SESSION 1

Kyrgyz  
Republic  
Time/Friday

1. 14:00-14:15 627. ОНЛАЙН САБАҚ БАРЫСЫНДА ДЕНЕНІ СЕРГІТУ ЖАТТЫҒУЛАРЫН ЖАСАУДЫҢ ФИЗИОЛОГИЯЛЫҚ ЖАҒЫМДЫ ӘСЕРЛЕРІ - Mussadiidayeva A.M, Baitasheva G.U.G.U, Baitashov E. U - (Face to Face- Education , Room 3-Faculty of Science at KTMU)
2. 14:15-14:30 628. ӨЛКЕТАНУ МАТЕРИАЛДАРЫН ПАЙДАЛАНЫП СЫНЫПТАН ТЫС ЖҰМЫСТАРДЫ ҰЙЫМДАСТЫРУ - Sadykova Mariyash - (Face to Face- Education, Room 3-Faculty of Science at KTMU)
3. 14:30-14:45 629. БИОФИЗИКА ПӘНІН ОҚЫТУДЫҢ ЕРЕКШЕЛІКТЕРІ - Rakhmanbekova Макрал, Kalieva Anar - (Face to Face- Education, Room 3-Faculty of Science at KTMU)
4. 14:45-15:00 630. ТРАНСШЕКАРАЛЫҚ СЫРДАРІЯ ӨЗЕНІНІҢ ЭКОЛОГИЯЛЫҚ-ГЕОГРАФИЯЛЫҚ МӘСЕЛЕЛЕРІ - Sadykova Damezhan - (Face to Face- Education, Room 3-Faculty of Science at KTMU)
5. 15:00-15:15 495. Ortaöğretim öğrencilerinin matematik dersine karşı tutumları üzerine bir araştırma - Seher Çolak, Ercan Çelik - (Face to Face- Education, Room 3-Faculty of Science at KTMU)
6. 15:15-15:30 382. The role of applied Sciences in teaching foreign languages - Dilnoza Alaudinova, Xusniddin Ergashev - (Face to Face- Education, Room 3-Faculty of Science at KTMU)

SESSION 1.8- ENVIRONMENTAL ENGINEERING

NOHU-Chair: Prof.Dr. Fehiman Çiner

KTMU-Chair:

Technical Staf: Res. Assis. Kemal Ulusoy

Meeting (Microsoft Teams) link for oral presentation:

<https://teams.microsoft.com/l/meetup-join/19%3amPBDD53EV3wKImcaCIBek3E8VOizUcoSulcyYjBPeR1%40thread.tacv2/1693936097085?context=%7b%22Tid%22%3a%22da8fc107-2de1-436a-a756-dd42714c58a9%22%2c%22Oid%22%3a%22e7efc9a-c21f-4215-a4fe-a17deb523860%22%7d>

SESSION 1

Kyrgyz  
Republic  
Time/Friday

1. 15:45-16:00 617. Greener Packaging: An Environmental Concept - Neslihan Doğan-Sağlamtimur, Julia Aftyka - (Online - Enviromental Engineering)
2. 16:00-16:15 618. Greenwashing: Concept and Applications - Neslihan Doğan-Sağlamtimur, Hanna Kozak - (Online - Enviromental Engineering)
3. 16:15-16:30 613. Becoming Carbon Neutral - Neslihan Doğan-Sağlamtimur, Maciej Gnieciak - (Online - Enviromental Engineering)
4. 16:30-16:45 614. Carbon footprint analysis for some Turkish ports - Tanzer Satir, Neslihan Doğan-Sağlamtimur, Nataliia Borisovna Tiron-Vorobiova - (Online - Enviromental Engineering)
5. 16:45-17:00 454. Şarap Fabrikası Atıklarından Tartarik Asit Eldesi - Nurzat Shaikieva, Kanishay Tolonbaeva, Mustafa Dolaz - (Face to Face - Enviromental Engineering, Room 3-Faculty of Science at KTMU)
6. 17:00-17:15 626. Günlük hayatta STEM - Gülcan Çetin, Sadykova Damezhan - (Face to Face - Enviromental Engineering, Room 3-Faculty of Science at KTMU)

**P.S.-Time difference between Istanbul/Türkiye and Bishkek/Kyrgyzstan:  
Istanbul/Türkiye is 3 hours behind Bishkek/Kyrgyzstan.**

**NOT: İstanbul/Türkiye ve Bişkek/Kırgızistan arasındaki saat farkı:  
İstanbul/Türkiye, Bişkek/Kırgızistan'ın 3 saat gerisindedir.**