# INTERNATIONAL CONFERENCE ON SCIENTIFIC AND INNOVATION RESEARCH-III

May 03-05, 2024 Sivas/ TÜRKİYE

## **CONGRESS PROGRAM** Online (with Video Conference) Presentation



## IMPORTANT, PLEASE READ CAREFULLY

- To be able to make a meeting online, login via https://zoom.us/join site, enter ID instead of "Meeting ID or Personal Link Name" and solidify the session.
- > The Zoom application is free and no need to create an account.
- > The Zoom application can be used without registration.
- > The application works on tablets, phones and PCs.
- Moderator responsible for the presentation and scientific discussion (questionanswer) section of the session.

## Points to Take into Consideration - TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
- > You should be able to use screen sharing feature in Zoom.
- > Attendance certificates will be sent to you as pdf at the end of the congress.
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- If you think there are any deficiencies / spelling mistakes in the program, please inform by e-mail until March 20, 2024 (17:00) at the latest.
- (All speakers required to be connected to the session 15 min before the session starts)
- Moderator is responsible for ensuring the smooth running of the presentation, managing the group discussion and dynamics.
- Before you login to Zoom please indicate your name\_surname and HALL number, exp. Hall 1, Gülen

# **OPENING CEREMONY**

Date: 03.05.2024 Ankara Local Time: 09:30-10:00

Congress President **Prof. Dr. Kağan KÖKTEN** Sivas University of Science and Technology

Member of Organizing Committee **Prof. Dr. Tolga KARAKÖY** Sivas University of Science and Technology

## Member of IKSAD Institute Senate Assistant Prof. Dr. Yeter CILESIZ

Sivas University of Science and Technology

Honorary President of Conference **Prof. Dr. Mehmet KUL** Sivas University of Science and Technology

## **PARTICIPATING COUNTRIES**

Türkiye, Egypt, Nigeria, Algeria, Azerbaijan, Kosovo, Romania, Vietnam, Hungary, India, Serbia, USA, Albania, Spain, Portugal, Georgia, Pakistan, Morocco, South Africa, Thailand

### **TOTAL ACCEPTED ARTICLES**

**Türkiye**: 90 **Other Countries**: 115

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# **IN-PERSON SESSION-1, HALL-1**

*Veue: Sivas University of Science and Technology* Gültepe Mahallesi Mecnun Otyakmaz Caddesi No:1 Merkez/Sivas

## **MODERATOR:** Emre BİÇER

AUTHOR	AFFILITION	ABSTRACT TITLE
Emre Biçer Ahmet Aksöz Merve Gençtürk	Sivas University of Science and Technology	Flexible and modular large battery systems for safe on-board integration and operation of electric power, demonstrated in multiple type of ships
Emre Biçer Ahmet Aksöz Ramazan Katırcı Merve Gençtürk	Sivas University of Science and Technology	Optimizing battery cell fabrication lines to improve production efficiency and its effects on electrochemical performance
Meryem Camci Tuğba Şener	Selçuk University	Aanalysing the scale with factor analysis in the research on the impact of design value and innovation perception in clothing on purchasing intention
Tuğba Şener	Selçuk University	Concept of creativity and analysis of creative features in the fashion design context
Ramazan Katırcı Emre Biçer Tülay Aksoy	Sivas University of Science and Technology	Lif'ün licoo2 katodu üzerine kaplanmasi ve adsorbsiyon özelliklerinin kuantum ilkeleri ile incelenmesi
Bilgehan Çubuk Kholoud Elmabruk	Sivas University of Science and Technology	Propagation of humbert-gaussian beam in atmospheric turbulence
Birsen Çileroğlu Hacer Cesur	Ankara Hacı Bayram Veli University	Fashion design technologies teachers' distance education experiences and suggestions for innovation in teaching methods
Gökhan Yildirim	Sivas University of Science	Modeling a gas atomization tower with the
Emre Yurtkuran Emre Biçer Zeynep Özserçe Haste Tülay Aksoy Salih Özbay	and Technology Sivas University of Science and Technology	help of computational fluid dynamics Exploring superhydrophobicity: synthesis and characterization of fluorine-containing organic ligands in metal-organic frameworks for surface wettability studies

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# **IN-PERSON SESSION-1, HALL-2**

*Veue: Sivas University of Science and Technology* Gültepe Mahallesi Mecnun Otyakmaz Caddesi No:1 Merkez/Sivas

### **MODERATOR:** Prof. Dr. Tolga KARAKÖY

AUTHOR	AFFILITION	ABSTRACT TITLE
Dilek Karcı Figen Özeren	Çukurova University	Investigation of errors encountered in digital printed fabric production and their causes
Hilal Çelik Ramazan Katırcı Berrin Işlek	Sivas University of Science and Technology	Effect of parameters on performance in question-answer model with simple rnn deep learning method
Ebru Çakmak Sıtkı Akkaya	Sivas University of Science and Technology	Comparison of emd-based methods for harmonic disturbances
Abdurrahman Cihad Kayaduman	Sivas Cumhuriyet University	The role of big data in changing corporate communication strategies
Semih Oktay Nurhan Güneş Timuçin Emre Tabaru	Sivas University of Science and Technology	Enhancement of spectral resolution based on curve fitting
Mehmet Murat Dural Sıtkı Akkaya	Sivas University of Science and Technology	Prediction of location components with machine learning method for unmanned aerial vehicles
Saliha Ağaç Nezla Ünal	Ankara Hacı Bayram Veli University	A literature review on clothing design for individuals with special needs

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## **IN-PERSON SESSION-1, HALL-3**

*Veue: Sivas University of Science and Technology* Gültepe Mahallesi Mecnun Otyakmaz Caddesi No:1 Merkez/Sivas

### **MODERATOR:** Prof. Dr. Kağan KÖKTEN

AUTHOR	AFFILITION	ABSTRACT TITLE
Ayçin Taşoluk Nurgül Kılınç	Amasya University	Applications of design approaches in fashion design
Mualla Akçadağ	Sivas Cumhuriyet University	Bibliometric analysis of viral marketing studies
Ali Can Taşkan	Sivas Cumhuriyet University	Material thinking and new media
Selim Yılmaz Nezihe Kara	Marmara University	Klasik Türk roman kapaklarında "başlık ile görsel imge" arasindaki ilişki (dilbilim ve göstergebilim incelemesi)
Ahmet Turan Şahin Yunus Emre Birol Bünyamin Demirgil	Sivas Cumhuriyet University	The richness of turkey's biodiversity: economic hemp a review
Gökhan Karaçoban Nurbanu Güzey	Sivas University of Science and Technology	Indoor target tracking using uwb/imu sensor fusion
Gökhan Karaçoban Nurbanu Güzey	Sivas University of Science and Technology	Indoor target tracking using uwb/imu sensor fusion
Eylem Bektaş Bilgiç	Istanbul University- Cerrahpasa	Blood gas analysis in cats and dogs
Ceren Barlas Şefika Arzu Ergen Songül Çavdar Karaçam Sevda Kanat Ismet Şahinler	Sivas Numune Hospital	Is it necessary to make a new plan for every fraction when a cylinder applicator is used in high dose rate vaginal cuff brachytherapy?

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# **IN-PERSON SESSION-2, HALL-1**

*Veue: Sivas University of Science and Technology* Gültepe Mahallesi Mecnun Otyakmaz Caddesi No:1 Merkez/Sivas

### **MODERATOR:** Prof. Dr. Kağan KÖKTEN

AUTHOR	AFFILITION	ABSTRACT TITLE
Burcu Çirci Selçuk	Sivas Cumhuriyet University	Kentsel mekân algısındaki dönüşüm ve peyzaj odaklı şehircilik
Muhammed Tatar Ilker Yüce Kağan Kökten Meliha Feryal Sarıkaya Yeter Çilesiz Tolga Karaköy	Sivas University of Science and Technology	Macro elements and energy values of silages of some italian ryegrass varieties
İlker Yüce Muhammed Tatar Kağan Kökten Meliha Feryal Sarıkaya Yeter Çilesiz Tolga Karaköy	Sivas University of Science and Technology	Macro elements and energy values of herbage of some italian ryegrass varieties
Hilal Burcu Erdem Muhammad Azhar Nadeem Muhammad Asim	Sivas University of Science and Technology	Medicinal and aromatic plants grown in türkiye diversity and usage areas
Hilal Burcu Erdem Muhammad Asım Muhammad Azhar Nadeem	Sivas University of Science and Technology	Status of oil crops growing in Türkiye
Ilknur Daş Kağan Kökten	Sivas University of Science and Technology	Energy values and macro elements of herbage of different berseem clover + teff mixture ratios
Furkan Ulaş Emre Evlice	Sivas University of Science and Technology	Root lesion nematodes in cereal crops: importance, identification, biology, distribution and management strategies
Zeynep Yumlu F. Sara Dolar	Sivas University of Science and Technology	Fusarium wilt of lettuce
Meliha Feryal Sarıkaya Zemran Mustafa Tolga Karaköy	Sivas University of Science and Technology	Identification of molecular markers related to cytoplasmic male sterility in sugar beet
Aslıhan Esra Bildirici	Sivas University of Science and Technology	Endometriosis, hypoxia, and mirnas
Mahmut Kaplan Kağan Kökten	Erciyes University	Feed quality of ensiled mixtures of elephant grass-alfalfa

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# **IN-PERSON SESSION-2, HALL-2**

*Veue: Sivas University of Science and Technology* Gültepe Mahallesi Mecnun Otyakmaz Caddesi No:1 Merkez/Sivas

### **MODERATOR:** Prof. Dr. Ömer SÖZEN

AUTHOR	AFFILITION	ABSTRACT TITLE
Ufuk Karadavut	Sivas University of	Determination of relationships between
Ömer Sözen	Science and Technology	yiled traits in dry bean genotypes
Ömer Sözen	Sivas University of	Determination of relationships between
Ufuk Karadavut	Science and Technology	yiled and yield components in chickpea
		varieties
Ömer Sözen	Sivas University of	
Tolga Karaköy Muhammad Azhar Nadeem	Science and Technology	
Yeter Çilesiz		Farklı ekolojilerden toplanan yerel kuru
Ilker Yüce		fasulye genotipleri içinden çeşit geliştirme
Muhammed Tatar		çalışmaları
Meliha Feryal Sarikaya		
Sevda Uçar		
Gökhan Baktemur	Sivas University of	
Ecem Kara	Science and Technology	Propagation of acer platanoides, thuja
Tolga Karaköy		occidentalis, platanus acerifolia, species
Yeter Çilesiz		under in vitro conditions
Betül Yücel		
Melek Demirel	Sivas University of	Evaluating the performance of various
Ecem Kara	Science and Technology	cucumber (Cucumis sativus 1.) cultivars
Gökhan Baktemur		under in vitro salt stress conditions Determination of tolerance levels of lettuce
Faruk Akkaş Ecem Kara	Sivas University of Science and Technology	(Lactuca sativa 1.) cultivars under in vitro
Gökhan Baktemur	Science and Technology	salt stress conditions
Gokilali Baktellitti		An investigation on reflection of jean
		piaget's child's cognitive development
Kani Ülger	Sivas Cumhuriyet	stages and viktor lowenfeld's drawing
8	University	development stages and comparison in the
		literature
		An investigation upon the role of design in
Kani Ülger	Sivas Cumhuriyet	the formation of the art concept in the
Kalli Ölger	University	historical development process from the
		paleolithic period to the ancient rome
Asuman Kaplan Evlice		
Tolga Karaköy		
Kağan Kökten Ilker Yüce	Sivas University of	Determination of hay yield and quality traits
Ilker Yuce Muhammed Tatar	Science and Technology	of some sorghum (Sorghum bicolor 1.)
Meliha Feryal Sarikaya		genotypes
Yusuf Akgül		
		l

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# SESSION-1, HALL-1 / OTURUM-1, SALON-1

### **MODERATOR: Berna HIZARCI BEŞER**



AUTHOR	AFFILITION	ABSTRACT TITLE
Berna Hizarci Beşer Ayşe Nur Bingöl	Kütahya Dumlupınar University	An evaluation on the possible effects of the 2023 earthquake on food prices in terms of livestock and agriculture
Berna Hizarci Beşer Berna Çelik	Kütahya Dumlupınar University	An evaluation on some studies addressing environmental taxes after 2000 and the effect of the survey method in increasing environmental awareness
Zeynep Dumanoğlu Selim Özdemir	Bingöl University	Some nanotechnological studies in agricultural production
Erdal Çaçan Selim Özdemir Ayşe Arigtekin	Bingöl University	Investigation of the effect of liquid animal manure on seed yield and some yield characteristics of hungarian vetch
Ramadan Elgamal Omar Hamed Ahmed M. Rayan Sameh Kishk Gamal Elmasry	Suez Canal University	Mathematical modelling of thin layer drying of peppermint under different drying methods
Gamal Elmasry Omar Hamed Ahmed M. Rayan Sameh Kishk Ramadan Elgamal	Suez Canal University	Effect of different drying methods on physicochemical and phytochemical characteristics of some agricultural products
Ajayi, Olayemi T.	The Federal Polytechnic Ilaro	Ethical considerations in persuasive graphic design: navigating the intersection of influence and responsibility
Jogendra Kumar	Pauri Garhwal Utarakhand	Human activity recognition using rnn
Zohaib Hassan Sain	Superior University	Reimagining the academic e-learning's rise in higher education

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# SESSION-1, HALL-2 / OTURUM-1, SALON-2

### **MODERATOR: Ecem KARA**



AUTHOR	AFFILITION	ABSTRACT TITLE
Maide Nur Yağız Özgür Tonkal	Samsun University	Digital security awareness: social engineering
Ünal Değirmenci Serhat Şap Üsame Ali Usca	Bingöl University	Machinability properties of nimonic 50 superalloy under sustainable conditions
Çağrı Çerik	Dokuz Eylul University	Liberation characteristics of coal middlings
Tayfur Özkara Halil Arslan	Sivas Cumhuriyet University	A new perspective on sap security architecture: centralized log management and security monitoring model
Tutku Kilinç Erarslan Hülya Torun	Erciyes University	A simulation based optimization approach for single-period stochastic inventory control problem
Albana Avrami	University of Tirana	The impact of technology in learning german
Zohaib Hassan Sain	Superior University	Evaluating the effectiveness of plagiarism detection software as an educational tool in academic writing instruction
Doaa Shehata Sherif Radwan Ramadan Elgamal Gamal Elmasry	Suez Canal University	Detection of insect infestation on faba bean (V <i>icia faba</i> l.) by nir spectroscopy
Ajayi, Olayemi T Alabi-Akuge, Sophia O.	The Federal Polytechnic Ilaro	Exploring approaches for upcycling non- biodegradable materials in sculpture: artistic expression, sustainability, and environmental impact
Csaba Ruzsa	University of Pécs	Digital transformation – Main features, digital transformation challenges in the daily life of companies

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# SESSION-1, HALL-3 / OTURUM-1, SALON-3

### **MODERATOR: Tuncay ALTUN**



AUTHOR	AFFILITION	ABSTRACT TITLE
Büşra Aydin Ibrahim Yazici Ayça Coşkun Güven Turgut Çağlar Duman	Erzurum Technical University	Synthesis of low symmetry 2d rese2 flakes using chemical vapor deposition method
Tuncay Altun	Yozgat Bozok University	Optimal energy storage allocation on power grids
Zeynep Gül Yanik Leyla Dokuzer Öztürk	Yıldız Technical University	Investigation of the effect of room shape and size on lighting energy consumption
Sueda Efe Fatma Yakar Taha Ibrahim Aydin Bilal Işik Sinem Kulluk	Erciyes Üniversitesi	Optimization study for pvc foil roll cutting problems at arkopa wood and panel factory
Serkan Özdemir Kıyas Kayaalp	Isparta University of Applied Sciences	Diagnosis of diabetes, anaemia, heart and cancer diseases with artificial intelligence models
Vladimir Vdovichenko Tatiana Korshak Angela Symonik Artiom Kopytich Evgeny Kanishchev	Grodno State Medical University	Hypertension crises as a cause of calls to the ambulance
Seyyid Ahmed Medjahed Fatima Boukhatem	Ahmed Zabana University of Relizane	An hybrid simulated annealing and walrus optimization (sa-wo) for hyperspectral image band selection
Mansourou Aboubacar Yacouba Abdoul Aziz Karouna Moussa	Islamic University of Niger	Advancing sustainable practices in electronic maintenance
Abdoul Aziz Karouna Moussa Mansourou Aboubacar Yacouba	Islamic University of Niger	Exploring the intersection of iot device maintenance and security
Adelakun O.E. Akinwale A.O.	University of Ibadan	Effects of increased food price on rural household welfare in oyo state

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# SESSION-1, HALL-4 / OTURUM-1, SALON-4

### **MODERATOR: Sabit HOROZ**



AUTHOR	AFFILITION	ABSTRACT TITLE
Betül Karakaş Sinem Kulluk	Erzincan Binali Yildirim University	Classification of clothing products using convolutional neural networks
Kübra Köşe Kaya Ceren Orak Sabit Horoz	Sivas Bilim ve Teknoloji University	Photocatalytic degradation of methylene blue in the presence of pb-doped cdzns nanoparticles
Kübra Köşe Kaya Ceren Orak Sabit Horoz	Sivas Bilim ve Teknoloji University	Synthesis of anatase phase tio2 nanoparticles with high porosity and development of photoelectrochemical solar cells sensitized with ru (ii) complexes
Fatih Kasimoğlu	University of Turkish Aeronautical Association	An integer linear programming model to optimally plan routes of delivery vehicles
Gulender Kale Mohammad Aldaher Erhan Gengec	Kocaeli University	Treatment of packaging industry wastewater by electrocoagulation and electrocoxidation hybrid process
Hülya Torun Ezgi Güzel Buse Necla Özcan Büşra Yenen Islam Oruç	Erciyes University	Copras method with triangular fuzzy numbers and its application to the subcontractor selection problem
Brahame Moussa Toudjani Idrissa Soumana	Abdou Moumouni University of Niamey	The influence of social media on body image and self-esteem
Toudjani Idrissa Soumana Brahame Moussa	Abdou Moumouni University of Niamey	The epistemology of testimony and its implications for social media
Gunel Asgarova	Nakhchivan Branch of Azerbaijan National Academy of Science	Socio-cultural life of nakhchivan during tsarist russia on the pages of "molla nasraddin"

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# SESSION-1, HALL-5 / OTURUM-1, SALON-5

### **MODERATOR:** Mehmet Türkan

Meeting ID: 860 5266 69 Passcode: 030405		
AUTHOR	AFFILITION	ABSTRACT TITLE
Mehmet Türkan	İnönü University	Sartre'da özgürlüğün tezahürü olarak eylemin ontolojisi
Hatice Egemen Ali Oğlak	Emine-Emir Şahbaz Science and Art Center	Recycling of sustainable waste material into art and its reflection
Mert Erdoğan	Kırıkkale University	Investigation of young adults' perceptions towards their future expectations according to the purposes of social media use
Aslı Sezgin Büyükalaca Tuğba Yolcu	Çukurova University	Assessment of lifelong education practices for refugees in the context of turkey's immigration policy
Marigona Geci	Marigona Geci,University of Prizren	The impact of r&d innovation success on the relationship between r&d investment and financial leverage: an empirical analysis in balkan countries
Miguel Gonçalves Ana Ramos Neves Inês Reis Baptista	Polytechnic University of Coimbra	Some notes on the precursor figure of accounting
Miguel Gonçalves	Polytechnic University of Coimbra	An invitation to portuguese accounting history: the first accounting school in the world and its teachers and students
Emanuela Ismaili Rudina Rama	University of Tirana	Examining the relationship between teachers' self-efficacy and inclusive education practices in albanian primary schools

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# SESSION-1, HALL-6 / OTURUM-1, SALON-6

### **MODERATOR:** Nuray AŞANTUĞRUL



AUTHOR	AFFILITION	ABSTRACT TITLE
Bahadır Köksalan Burhan Akpinar	İnönü University	Analysis of teacher and administrator views on the need for innovation in turkish education system according to various variables
Bahadır Köksalan Burhan Akpinar	İnönü University	Analysis of teachers' views on qualitative and quantitative research in education according to various variables
Nuray Aşantuğrul	Amasya University	Suicide in adolescence: a review
Nuray Aşantuğrul	Amasya University	Habit disorder common in children: nail bitting
Ionuț-Andrei Pricop	Alexandru Ioan Cuza University of Iași	Understanding the differences between the czech and the greek model in shaping financial stability
Tien Dung Khong Thi Lan Le Thi Dan Xuan Huynh Thuy Duong Vu	Can Tho University	Evaluation of the economic efficiency of organic rice production models in soc trang province vietnam
Albana Avrami	Polytechnic Universitety of Tirana	Dhe role of technology in teaching german language for professional purposes
Sándor Földvári	Debrecen University	The state of 'media atropatene' and its leader atropates
Lal Mani Pokhrel	Tribhuvan University	An analysis of western mart, nepalgunj's customers' satisfaction

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# SESSION-2, HALL-4 / OTURUM-2, SALON-4

## **MODERATOR:** Ufuk ÇINGIRLAR



AUTHOR	AFFILITION	ABSTRACT TITLE
Ufuk Çingirlar	Ufuk Çıngırlar, Hasan Kalyoncu University	Geopolitical importance of the middle east in the perspective of interdependence theory
Gokhan Karayunlu	Mersin University	Contribution of municipalities to city security
Aydın Sellioğ	Milli Eğitim Bakanlığı	Bridges of culture: rebuilding traditional literature
Kader Buhur M. Ayhan Oral	Kırıkkale Üniversitesi	Relationship between gastrocnemius muscle flexibility and spinal mobility in patients with calcaneal epin
Laura Diaconu	University of Iasi	Public spending on education in the 21st century: a comparative perspective
Ramesh Prasad Adhikary	Tribhuvan University	Students' perceptions on internal assessment system: a case of tribhuvan university, nepal
Emiljan Karma	Catholic University Our Lady of Good Counsel	İmpact of fdi on economic growth: empirical evidence from albania (1992 – 2022)
Jelena Maksimović Nikola Simonović	University of Niš	The role and importance of pedagogical statistics in teachers educational research
Ulduz Farhad Gizi Kahramanova	Head teacher at the "Literature"	Composition of artistic works
Shivam Agarwal Swapnil Sharma Rachna Mujoo	University of Lucknow	Analysing the trade-off between interest rate and exchange rate volatility in indian context

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# SESSION-2, HALL-5 / OTURUM-2, SALON-5

## **MODERATOR:** Emin DINÇ

Meeting ID: 860 5266 6988

Zoom Passcode: 030405		
AUTHOR	AFFILITION	ABSTRACT TITLE
Sevda Ildan Özmen	Mersin University	Investigation of zno nanowires obtained on zn foil depending on anodization potential and annealing effect
Emin Dinç	Sakarya University	The usable areas of zakat funds in islamic economics and the analysis of the concept of fi sabilillah
Meryem Aboushala Salah Hajismail	Ankara Yıldırım Beyazıt University	Implementation of bim in post-war, fragile economy context: challenges and potentials in the case of syria
Tuğba Yolcu A. Muhammet Banazili	Tarsus University	Evaluation of the european union readmission agreements in terms of irregular migration management process in turkey
Baiju Thomas	Ramakrishna Mission Vivekananda Educational and Research Institute	The role of shadow teachers in facilitating teaching-learning enhances academic performance for students with disabilities in 21st century inclusive classroom settings
Rudina Rama Emanuela Ismaili Juliana Ajdini Destemona Toptani Megi Xhumari	University of Tirana	Challenges and progress in the deinstitutionalization of child care in albania. evaluating the transition to community-based alternatives"
Džana Rahimić Ramić	Univerity of Sarajevo	Essential questions of technique, technology and human existence
Mirjeta Cenaj	Sports University of Tirana	Issues of language learning activities in children aged 5-10 with and without motor difficulties
Viola Karapici	Polytechnic University of Tirana	Empowering minds: engaging activities to cultivate critical thinking and problem-solving skills in students

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# SESSION-2, HALL-6 / OTURUM-2, SALON-6

## MODERATOR: Ayşe ÖZKAN



AUTHOR	AFFILITION	ABSTRACT TITLE
Atilla Aktaş	TRT Eğitim ve Araştırma Daire Başkanlığı	In nezihe araz's play called "two sons of the emperor" historicity and time
Ayşe Özkan Pelin Koca	Izmir Bakırçay University	The effect of vortioxetine on anhedonic behavior in a cuprizone-induced multiple sclerosis model
Neslihan Gizem Sarikaya Atabay	Kocaeli University	Flexible works in germany
Leila Kutlu	Bağımsız araştırmacı	Bronze age trushnikovo settlement of the eastern kazakhstan
Isidoro Russo	University of Salerno	A numerical analysis to evaluate the spalling of the concrete lining of a road tunnel in the event of a fire
Boris Popović Aleksandra Petrović Ivana Ivanović Aleksandra Popović Miloš Petrović Ružica Ždero Pavlović	University of Novi Sad	Acaricidal efficacy of menthol-limonene based natural deep eutectic systems against ixodes ricinus (acari: ixodidae)
Qurat Ul Aen Malik Raf Raf Shakil Ansari	Sharda University	Unveiling cultural exploration in farah bashir's memoir 'rumours of spring; a girlhood in kashmir'
Sohail Akhter Asma Awan Manoj Sharma	University of Nevada Las Vegas	A process evaluation to address health inequities and imply reflexivity: a qualitative analysis of post-covid-19 efforts in nevada, usa
Vanina Kanini Isida Shehu	Polytechnic University of Tirana	The acquisition of esp vocabulary and its use by electronic engineering students at the faculty of information technology at put

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# SESSION-3, HALL-1 / OTURUM-3, SALON-1

## **MODERATOR:** Ceylan BUÇAKLAR



AUTHOR	AFFILITION	ABSTRACT TITLE
Dilan Özkan Atmaca Leyla Kalender	Asrö Osgb - B Class Occupational Health and Safety Specialist Kocaeli	Climatic characteristics of sazlidere dam (Başakşehir-İstanbul) region
Aleyna Gül Yeşil Ceylan Buçaklar Ayşe Numanoğlu Akbaş	Balıkesir University	Effect of walking training given inclined treadmill on functional capacity and motor parameters in children with spastic cerebral palsy
Dilek Özlem Esen Murat Yücel Mustafa Deniz Altinkurt Ali Türkcan	Kocaeli University	Investigation of performance and emissions in a diesel engine using diesel-biodiesel- ethanol-methanol quaternary fuel blends
Sibel Çimen Papatya Karakurt	Erzincan Binali Yıldırım University	Innovation impact in intravenous applications
Hicran Yildiz Ecem Yildirim	Bursa Uludağ University	Investigating the impact of treatment adherence on the use of traditional therapies and quality of life in hypertension patients
Ekrem Sönmez Hatice Tel Aydin	Sivas Cumhuriyet University	The place and effect of e-health applications in self-management of chronic obstructive pulmonary disease
Sandra Matos Rafael Carvalho Beatriz Gomes	University of Minho	Characterization of ultrasonic welding process applied on stranded wires
Isida Shehu Vanina Kanini	Polytechnic University of Tirana	The role of image in acquiring subject- related terminology and encouraging communication.
Kemal Özyurt Sümeyra Yildirim	Prof. Dr. Kemal ÖZYURT Private Acıbadem Hospital	Investigation of the sources, reliability and validity of scales developed in foreign articles, Turkish articles and thesis research in nursing by years
Teodora Kukrić Ružica Ždero Pavlović Boris Popović	University of Novi Sad	Antibacterial activity of hydrophobic deep eutectic solvents against three gram- negative bacteria

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# SESSION-3, HALL-2 / OTURUM-3, SALON-2

### MODERATOR: Edlira Bejko



AUTHOR	AFFILITION	ABSTRACT TITLE
Emanuela Tavaglione Barbara Fabbri Elena Spagnoli Arianna Rossi Paolo Bernardoni Vincenzo Guidi	Ferrara University	Operando drift spectroscopy apparatus for photo-activated chemorsistive gas sensors with innovative functionalized materials
Edlira Bejko	Catholic University	Globalization and the new educational models
Anjeza Brahja Albana Avrami Isida Shehu	Centre of Foreign Languages Polytechnic University of Tirana	Acquiring fluency in an esp context – a case study
Shalini Jaiswal Nagendra Kumar Maurya	University of Lucknow	Analysing the impact of crude oil prices on inflation and economic growth in india
Gerta Kaçani Çeljana Toti Etleva Qeli Droboniku Almiro Gurakuqi Blerta Rumano	University of Medicine, Tiranë	Residual ridge atrophy in patients with total edentulism
Çeljana To Almiro Gurakuqi Etleva Qeli Droboniku Gerta Kaçani	University of Medicine, Tiranë	Impact of maxillary lateral agenesis on the position and eruption of the maxillary canine
Julia Hoxha Rudina Rama	University of Tirana	The integration of rnr principles in juvenile offenders rehabilitation through the lenses of probation service specialists
Xhulia Musta Rudina Rama	University of Tirana	Innovations of bio-psycho-social model of disability assessment in albania through the lens of multi-disciplinary team professionals

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# SESSION-3, HALL-3 / OTURUM-3, SALON-3

### **MODERATOR: Elena Radu**



AUTHOR	AFFILITION	ABSTRACT TITLE
Elena Radu	The Bucharest University of Economic Studies	Exploring the dynamics of meat consumer behavior
Hussein Ali Mroueh	Bucharest University of Economic Studies	Advancements in economic analysis and diagnostic methods for business operations
Olta Begu Anjeza Brahja	University of Tirana	The use of artificial intelligence in education and the impact it has on students
Nguyen Thi Huynh Phuong Huynh Van Da Nguyen Mai Quoc Viet Mai Thi Kieu Lan	Hue University	An analysis of influenced factors of residents' participation in tourism development: binh thuy district, can tho city, vietnam
Kazi, Mahcit Margaret	University of Jos	Evaluation of eating/dietary habits of undergraduate students in university of jos, plateau state, nigeria
Aniekan Essienubong Ikpe Umoh Offiong Michael Okon Bassey	Akwa Ibom State Polytechnic	The concept of industrial electric motors and their electromagnetic principles: an interphase for electromechanical energy conversion
Antonio Arnaiz-Villena Marcial Medina Christian Vaquero-Yuste Tomas Lledo Valentin Ruiz-Del-Valle Ignacio Juarez Fabio Suarez-Trujillo	Complutense University of Madrid	Twin megalithic specific rock calendars found both in jerusalem and lanzarote (canary islands,spain) show a common prehistoric "green" sahara culture
Jovana Turanjanin	University of Kragujevac	Parental leave: international framework and comparative legislations

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# SESSION-3, HALL-4 / OTURUM-3, SALON-4

### **MODERATOR: Kazi Mahcit Margaret**



AUTHOR	AFFILITION	ABSTRACT TITLE
Tharun A.P Tamil kumaran G Sree kumaran S A. Vijayalakshmi	R.M.K. Engineering College	The world of nanotechnology
Vanithasri.L Subashenee.S Vinaya.MS A. Vijayalakshmi	R.M.K. Engineering College	Artificial intelligenge for healthcare
Yazhini.S Thulasi.C Sheeba Sherlin.S A. Vijayalakshmi	R.M.K. Engineering College	C++ programming language in various sectors
Beer Mohammed Irfan Z A. Vijayalakshmi	R.M.K. Engineering College	Transparent electronics - bridging the visible and invisible
Maria José Varadinov Luís Miguel Oliveira de Barros Cardoso	Instituto Politécnico de Portalegre	Redifying the teachers' role in higher education: enhancing the professional identity with soft skills
Irshad Ullah Aamna Saleem Khan	Abdul Wali Khan University	Effective utilization of govt schools teachers skills
Aamna Saleem Khan Irshad Ullah	Abdul Wali Khan University	Use of computers in school systems
Kazi Mahcit Margaret	University of Jos	Evaluation of eating/dietary habits of undergraduate students in university of jos, plateau state, nigeria

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# SESSION-3, HALL-5 / OTURUM-3, SALON-5

### MODERATOR: Natela Borisovna Popkhadze



AUTHOR	AFFILITION	ABSTRACT TITLE
Natela Borisovna Popkhadze	Academy Phasis In Tbilisi	Need of change of attitude to falsified statistics of ethnic groups (osses) in sakartvelo//georgia republic//gurcistan
Vijay Singh Aastha Agnihotri Sapna Devi	Himachal Pradesh University	The role of social media in shaping political campaign in india: a study
Muhammad Faisal Nighat Naz	Ministry Of Human Rights Commission	Redoing school system in pakistan nurture to momentous imperfections by dr faisal
R.Thiruchelvi P.Saravanan M.Chamundeeswari	St. Josephs College Of Engineering	Upcycling food by-products: characteristics and applications of nanocellulose
Atta Ul Haq Hafiz Muhammad Abubakar	Government College University Faisalabad	Synthesis of nickel oxide/graphene oxide composite for the degradation of clothianidin pesticide
Asmae Baghouz Rajae El Brahimi Raja Guemmouh	Sidi Mohamed Ben Abdellah University	Evaluation of the efficacy of certain essential oils extracted from aromatic and medicinal plants for the control of callosobruchus maculatus (fab.) (cowpea weevil)
Mohammed R. Mohammed Nihad Habeeb Mutlag	Kufa University	Isolation and molecular identification of some fungal isolates from some snakes in al-najaf and al-diwaneya province-iraq
Paul Abiodun Babarinde Adetunji Olusegun Adeyinka Olusegun Adetokunbo Adekunle Oyetoun Dunmola Amao Adetoro Gbenga Opeyemi Olayode Olufunmilola Olawunmi	University Of Ilorin	Assessment of constraints faced among women involved oil palm fruits proessing in kogi state, nigeria

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# SESSION-3, HALL-6 / OTURUM-3, SALON-6

### **MODERATOR:** Dafina Vlahna



AUTHOR	AFFILITION	ABSTRACT TITLE
Dafina Vlahna	University of Pristina	Financing of public enterpreses in kosovo, based law and practice
Besnik Hajdari	University of Mitrovica	Auditing by the auditor general accordin to law and practice in kosovo
Kastriote Vlahna Dafina Vlahna	University of Pristina	Hearing session in enforcement procedure
Chhavi M. Kumar	University of Delhi	Solar-powered: sustainable irrigation system
Roxana Maria Crețu	West University of Timișoara	Spanish translations of chromatics lexemes in macedonski's poetry
El Brahimi Rajae Baghouz Asmae Bari Amina	Dhar El Mahraz Sidi Mohammed Ben Abdallah University	Extraction of essential oils from two wild and domesticated plants of the thymus zygis species collected in the taza region (commune bouchfaa)
Stanislava Stateva	Institute of Plant Genetic Resources	Application of biotechnological methods in the storage of the medicinal species atropa belladonna l. and glycyrrhiza glabra l.
Soukaina Bouaouda Abdelaziz Madinzi Sidi Zeine Roukaya Bouyakhsass Salah Souabi	Hassan II University of Casablanca	Contribution of waste sorting to the sustainable management of solid waste in morocco: a prospective approach

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# SESSION-4, HALL-1 / OTURUM-4, SALON-1

### **MODERATOR: Presidency School Nlo**



AUTHOR	AFFILITION	ABSTRACT TITLE
Youssef El Mourabit Mustapha Agnaou Maryam Nadir Jaouad Abou Oualid Mohamad Abbassi Abdellatif Moukrim Aicha Ait Alla	Ibn Zohr University	Evaluation of trace metal accumulation in bivalve from the central atlantic ocean (morocco) following the implementation of sewage treatment facilities
Presidency School Nlo	Pinki Chatterjee	The increasing role of bibliotherapy in teaching poetry to school students
Z. Rahou D. Moustaine Y. Ben-Ali A. Hallaoui	Sidi Mohamed Ben Abdellah University	Thermodynamic optimization of tb-ni binary system supported by dft calculations
Pavish Monika P Jayashankar. J	Deemed to be University	A study on the progress on blue economy in india
Ranjana Bengani Mohini Gadhia	Veer Narmad South Gujarat University	Heavy metal pollution in aquatic environment
Preethy KR Keerthana SL Ilakiya T Anusha S Kamushree T Chamundeeswari M	St. Joseph's College of Engineering	Utilizing statistical methods in photocatalytic degradation of reactive dyes to safeguard water resources
Manoj Chauhan	Himachal Pradesh University	Impact of digital technologies on rural development in india: opportunities and challenges
Chiraz Labassi Nicolas Fournier Mohamed Lotfi Efrit Jean-Luc Fillaut Rafik Gatri	University of Tunis ElManar	Synthesize of biologically active molecules

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# SESSION-4, HALL-2 / OTURUM-4, SALON-2

### **MODERATOR:** Chems Eddine Boukhedimi

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AUTHOR	AFFILITION	ABSTRACT TITLE
Chems Eddine Boukhedimi	University of Tizi Ouzou	Laboratory of managerial innovation, governance and entrepreneurship (LMIGE), high national school of management (ENSM). tipaza, algeria
Rafik Bensegueni Mounia Guergouri Abdelmadjid Kherrouba	University of Constantine	Exploring the photovoltaic potential of azomethine-based molecules: a synthesis and characterization approach
Mayuree Pal C.P. Rashmi	Presidency University	The impact of artificial intelligence on the future of media production and consumption
Zineb Souiba Hajar Sadki Belkassem El Amraoui	Ibn-Zohr University	Unravelling the antioxidant properties and anti-inflammatory potential of a demosponge from the atlantic coast of southern morocco
Drilona Mulaj Christopher Tushaj	University of Tirana	Business loans
Mahmood Hazim Sulaiman	Mosul University	Assessment of nursing undergraduate students' knowledge at mosul university regarding down syndrome in children
Salma Benabouche Miriam Chikhaoui Hakim Baazizi Fayssal El Filali Ali Banaoui	Biotechnology Laboratory of the Specialized Center for Valorization and Technology of marine Products	Evaluation of culture conditions for carotenoid production in saline microalgae isolated from saltworks in southern morocco
Radhika. H. C. P. Rashmi	Presidency University	Beyond the filter bubble: how artificial intelligence is transforming audience behavior, media consumption, and online communities

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# SESSION-4, HALL-3 / OTURUM-4, SALON-3

### **MODERATOR:** Ghanshyam Barman

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AUTHOR	AFFILITION	ABSTRACT TITLE
Mustapha Agnaou Youssef El Mourabit Meryam Nadir Jaouad Abou Oualid Karima Elmchichi Karim Sahla Latifa Lefrere Ali Banaoui Aicha Ait Alla	Ibn Zohr University	Integrated biomarker responses in the mollusk, patella vulgata: assessing aquatic pollution in agadir bay, south morocco
Ghanshyam Barman	UkaTarsadia University	The sweet deception: how sugar in baby food impacts early development
Amao Oyetoun Dunmola Antwi Micheal Akwasi Adetunji Olusegun Adeyinka Oduniyi Samuel Oluwaseun Paul Abiodun Babarinde	University of South Africa	Trend of agricultural export products and economic growth in nigeria
Pinmanee Vajrapatkul Adirek Vajrapatkul	Srinakharinwirot University	The determinant of foreign direct investment
Adirek Vajrapatkul Pinmanee Vajrapatkul	Srinakharinwirot University	An investigation of the geography effect on gdp
Boonta Wayupab Adirek Vajrapatkul	Srinakharinwirot University	Deciphering economic dynamics in thailand: a vector autoregression analysis of national income
Adirek Vajrapatkul Pinmanee Vajrapatkul	Srinakharinwirot University	Analyzing the impact of agricultural and economic variables on gdp growth: ardl and ecm approach
Boonta Wayupab Adirek Vajrapatkul	Srinakharinwirot University	The determinants of inflation in thailand

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## SESSION-4, HALL-4 / OTURUM-4, SALON-4 MODERATOR: Sushmitha Jain



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AUTHOR	AFFILITION	ABSTRACT TITLE
Pinmanee Vajrapatkul Adirek Vajrapatkul	Srinakharinwirot University	Interdependencies and forecasting of agricultural economic indicators: a var model approach
Venet Shala Demir Lima Hamdi Hoti	University of Prizren "Ukshin Hoti"	The role of digital marketing and tourist services in tourism management
Candace Machado De Andrade Bruno Tonya Azevedo Duarte	Universidade Federal da Bahia	Temporal distribution and epidemiological analysis of scrapie cases in brazil: 2007- 2021
Praveen K, Vedashri V Soorya Narayanan	Vellore Institute of Technology	Leadership dynamics in the evolving global landscape
Moses Adeolu Agoi Oluwakemi Racheal Oshinowo Olasunkanmi Julius Olatunde Solomon Abraham Ukpanah	Lagos State University of Education	The efficacy and impact of technology on teachers' pedagogical activities: an evaluative survey on educational development
Hajji Halima Dabla Fahd Hajji Abdelilah Tahar Lakhlifi Mohammed Aziz Ajana Mohammed Bouachrine	University Moulay Ismail	Exploration of the antimicrobial properties of medicinal plant compounds for application in digital dentistry : integrated approach of artificial intelligence and computational chemistry.
Sushmitha Jain	Ballari Institute of Technology and Management	Investigation analytical bounds for the corona graphs
Imen Jendoubi Saoussen Namouchi Cherni Mohamed Faouzi Zid	University of Tunis El Manar	Green synthesis, caracterization and evaluation of antimicrobial behavior of magnetite nanoparticle