





IV. International Architectural Sciences and Applications Symposium Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

IV. INTERNATIONAL ARCHITECTURAL SCIENCES AND APPLICATIONS SYMPOSIUM

(IArcSAS-2024)

May 30-31, 2024

Girne- Turkish Republic of Northern Cyprus

SYMPOSIUM SCHEDULE

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09

Meeting ID: 860 5266 6988

Passcode: 123456

PARTICIPATING COUNTRIES

Algeria, Azerbaijan, Germany, Hungary, India, Indonesia, Italy, Kazakhstan, Malaysia, Morocco, Nigeria, Portugal, Pakistan, Poland, Portugal, Romania, South Africa, Spain, Türkiye, Turkish Republic of Northern Cyprus, Vietnam

TOTAL ACCEPTED ARTICLES: 388

Türkiye: 180 Other Countries: 208







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus

https://www.iarcsas.org/

IMPORTANT

- To be able to make a meeting online, log in via https://zoom.us/join site, enter ID instead of "Meeting ID or Personal link Name" and solidify the session.
- Each presentation is limited to a maximum of 15 minutes.
- Session times should never be exceeded. It must be completed on time before the next session starts.
- Presentations can be presented in "English or Turkish". However, visual presentations must be "English text".
- 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.
- Speakers must be connected to the session **15 minutes before** the presentation time.
- All Symposium participants can connect live and listen to all sessions.
- During the session, your camera should be turned on at least %70 of the session period
- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
- You should be able to use the screen sharing feature in Zoom.
- Attendance certificates will be sent to you as a pdf at the end of the Symposium.

Before you, log in to Zoom indicate Session and Hall number and your surname (SESSION 1-HALL-1, BARAN)

ÖNEMLİ

- Sempozyumda Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
- Online sunum yapabilmek için https://zoom.us/join sitesi üzerinden giriş yaparak "Meeting ID or Personal Link Name" yerine ID numarasını girerek oturuma katılabilirsiniz.
- Her bir sunum en fazla 15 dakika ile sınırlandırılmıştır.
- Oturum süreleri kesinlikle aşılmamalıdır. Bir sonraki oturum başlamadan önce zamanında tamamlanmalıdır.
- Sunumlar "İngilizce veya Türkçe" sunulabilir. Ancak görsel sunumlar mutlaka "İngilizce metin" olmalıdır.
- > Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- > Zoom uygulaması kaydolmadan kullanılabilir.
- Uygulama tablet, telefon ve PC'lerde çalışmaktadır.
- Sunum yapacakların sunum saatinden **15 dk önce** oturuma bağlanmış olmaları gerekmektedir.
- > Tüm katılımcılar oturumlara online katılıp dinleyebilir.
- > Oturumdaki sunumlardan ve bilimsel tartışmalardan (soru-cevap) oturum başkanları sorumludur.

TEKNİK BİLGİLER

- Bilgisayarınızda çalışır durumda mikrofon bulunmalıdır.
- Zoom'da ekran paylaşma özelliği kullanılabilmelidir.
- ➢ Katılım belgeleri Sempozyum sonunda tarafınıza pdf olarak gönderilecektir.
- Sempozyum programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır.

Zoom'a girişte sırayla Oturum ve Salon numarasını ve Soyadınızı yazınız (OTURUM 1-SALON-1, BARAN)







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus

https://www.iarcsas.org/

SYMPOSIUM SCHEDULE

May 30, 2024 (Thursday)

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09

Meeting ID: 860 5266 6988

Cyprus Time	Opening Speeches
10:00-11:00	

Cyprus Time		PANEL 1			
11:30-12:45	(Face to Face and Online)				
	(Hall: St. Hllarion)				
Moderator	Nafiya Güden				
Invited Speakers	Birgül Güvenir Beyatlı	Hasan Karlıtaş	Feriha Tel		
	13:00-14:00	IAUNCH			

	Face to Face SESSIONS May 30, 2024 (Thursday)				
Cyprus Time	SESSION 1	SESSION 2	SESSION 3		
14:00-16:15	(Hall: St. Hilarion)	(Hall: Kantara)	Hall : Buffavento		
Moderators	Seden TURAMBERK ÖZERDEN	Murat AKTEN	Ahmet FİDAN		
Cyprus Time	SESSION 4	SESSION 5			
16:30-18:45	(Hall: St. Hilarion)	(Hall: Kantara)			
Moderators	Soad Abokhamis MOUSAVİ	Tendü Hilal GÖKTUĞ			







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus

https://www.iarcsas.org/

May 30, 2024 (Thursday) (Online)

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09

Meeting ID: 860 5266 6988

Cyprus Time	SESSION 6	SESSION 7	SESSION 8	SESSION 9	SESSION-10	SESSION 11	SESSION 12	
	(Online)	(Online)	(Online)	(Online)	(Online)	(Online)	(Online)	
14:00-16:15	HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6	HALL-7	
		Rengin		Zeynep				
	Filiz	BECEREN	Sevgi	ÜSTÜN	Rasiha	Kamal Kumar	Slobodan	
Moderators	KARAKUŞ	ÖZTÜRK	YILMAZ	ONUR	KAYALAR	ARORA	POPOVIĆ	
	-							
					1	1	1	
Cyprus Time	SESSION 13	SESSION 14	SESSION 15	SESSION 16	SESSION-17	SESSION 18	SESSION 19	
	(Online)	(Online)	(Online)	(Online)	(Online)	(Online)	(Online)	
16:30-18:00	HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6	HALL-7	
	Ahmet	Öner	Hasan	Kasra	Deniz	Pelin FIRAT	Abdelmoutalib	
Moderators	Cüney DİR	DEMİREL	YILMAZ	TALEBIAN	HASIRCI	ÖRS	BENFRID	
				PANE	L 2			
Cyprus Ti				(Onlir				
18:15-20	:00			HALL				
Modera	tor			Aminreza IRA				
Invited Spe	akers	uşen KELEŞ	Şükran ŞAHİN	Mehmet	TUNCEr	Kağan GÜNÇE		







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus

https://www.iarcsas.org/

<u>May 31, 2024 (Friday) (Online)</u>

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09

Meeting ID: 860 5266 6988

	Cyprus Time 8:30-10:45	SESSION 20 (Online)	SESSION 21 (Online)	SESSION 22 (Online)	SESSION 23 (Online)	SESSION-24 (Online)	SESSION 25 (Online)
		HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6
	Moderators	Floriana ZUCARO	Şükran ŞAHİN	Pooya LOTFABADİ	Ufuk ÇOŞGUN	Halime Gözlükaya	Wasiu Abiodun Makinde
	Cyprus Time	SESSION 26 (Online)	SESSION 27 (Online)	SESSION 28 (Online)	SESSION 29 (Online)	SESSION-30 (Online)	SESSION 31 (Online)
	11:00-13:15	HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6
	Moderators	Sultan Sevinç KURT KONAKOĞLU	Ümit ARPACIOĞLU	Berk TÜRKER	Ahmet Erkan METİN	Fedwa BEGHDADI	Irfan MUSTAFA
24	Cyprus Time 13:30-15:45	SESSION 32 (Online)	SESSION 33 (Online)	SESSION 34 (Online)	SESSION 35 (Online)	SESSION-36 (Online)	SESSION 37 (Online)
20		HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6
May 31, 2024	Moderators	Niyazi Uğur KOÇKAL	Şirin Gülcen EREN	Gizem DİNÇ	Doğa Armağan DEMİREL	Kamiar YAZDANI	Alexandrov V.S.
	Cyprus Time 16:00-18:15	SESSION 38 (Online)	SESSION 39 (Online)	SESSION 40 (Online)	SESSION 41 (Online)	SESSION-42 (Online)	SESSION 43 (Online)
		HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6
	Moderators	Berna ÜSTÜN	Murat ZENGİN	Meryem Bihter BİNGÜL BULUT	Mete Ünal GİRGEN	Tuba Gizem AYDOĞAN	Dhulasiraman M
	Cyprus Time 19:00-21:45	SESSION 44 (Online)	SESSION 45 (Online)	SESSION 46 (Online)	SESSION 47 (Online)	SESSION-48 (Online)	SESSION 49 (Online)
		HALL-1	HALL-2	HALL-3	HALL-4	HALL-5	HALL-6
	Moderators	Asena SOYLUK	Leyla SURİ	Ertan DÜZGÜNEŞ	Songül SEVER MUTLU	Çağla AYDEMİR	İlayda TÜRKER







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

Cyprus Tour Programme June 1, 2024 (Saturday)

09:00 -Olive Tree Hotel Departure

- Nicosia-Girne Gate
- Grand Khan
- Gamblers Inn
- Visit to Selimiye Mosque
- Ledra Crossing Gate presentation
- Free time (food is not included in the fee)

13:30 Departure to Magosa

- Closed Maras visit
- Lala Mustafa Pasha Mosque
- Namik Kemal Dungeon Square
- The famous Petek Patisserie
- 17:30 Return to the Olive Tree Hotel from the Magosa

Booking:

Cyprus Time:

09:00-17:30

The Olive Tree Hotel Seyithan SEYDOŞOĞLU: +90 544 645 81 00







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus

https://www.iarcsas.org/

OPENING SPEECHES

Date: May 30, 2024

CYPRUS Time: 10:00 -11:15

Announcer:

Face to Face and Online

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09

Meeting ID: 860 5266 6988

<u>SPEAKERS</u>	AFFILIATION
Prof. Dr. Atila GÜL	President of the Organizing Board (IArcSAS-2024) and Chief Editor, <i>Journal of Architectural Sciences and</i> <i>Applications</i> , Türkiye
Dr. Mustafa Latif EMEK	President of the Economic Development and Social Research Association (IKSAD), Türkiye
Prof. Dr. Hüseyin YARATAN -	Rector of Final International University,
Ceyhun KIROK	Mayor of Çatalköy Esentepe Municipality Çatalköy Esentepe Belediye Başkanı
Murat ŞENKUL	Mayor of Kyrenia Municipality
Nazım ÇAVUŞOĞLU	Minister of National Education:
Fikri ATAOĞLU	Deputy Prime Minister, Minister of Tourism, Culture, Youth and Environment Başbakan Yardımcısı, Turizm, Kültür, Gençlik ve Çevre Bakanı







IV. International Architectural Sciences and Applications Symposium Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

Invited Speakers for IArcSAS- 2024

PANEL-1

'Architectural Structures and Sustainable Tourism May 30, 2024 (THURSDAY) - Cyprus Time: 11:30-12:45

Face to Face St. Hillarion-Salon II

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09 Meeting ID: 860 5266 6988- Passcode: 123456



MODERATOR Nafiya GÜDEN



Birgül GÜVENİR BEYATLI



Hasan KARLITAŞ

Feriha TEL

Architect. **Boutique** Hotel businesswoman and Founder of North Cyprus Cyprus Small Hotels Association, North Cyprus

Tourist Guide and Author.

President of the Cyprus Green Peace Movement, North Cyprus

"The Contribution of Small Accommodations to Sustainable Tourism" (Küçük Konaklamaların Sürdürülebilir Turizimine Katkısı)'

"Tour Guide Perspective on Architecture" (Tur Rehberinin Mimariye Bakış Açısı)

"Tourism and the Role of **Infrastructure Development** on the Environment" (Turizm ve Altyapı Gelişiminin *Cevre Üzerindeki Rolü)*







IV. International Architectural Sciences and Applications Symposium Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

Invited Speakers for IArcSAS- 2024

PANEL-2

Sustainable Urbanization and Architectural Heritage May 30, 2024 (THURSDAY) - Cyprus Time: 18:15-20:00

Join Zoom Meeting

https://us02web.zoom.us/j/86052666988?pwd=QVh6aWM5MVEzQm8zaEdIVmVab0Q4Zz09

Meeting ID: 860 5266 6988-- Passcode: 123456



MODERATOR: Assoc. Prof. Dr. Aminreza IRANMANESH









Prof. Dr. Rușen KELEȘ Prof. Dr. Şükran ŞAHİN Prof. Dr. Mehmet TUNCER Prof. Dr. Kağan GÜNÇE

Faculty of Architecture, Design and Fine Arts. City and Regional Planning, Ürgüp /Nevşehir, Türkiye. "Sustainability and Urbanization" (Sürdürülebilirlik ve

(Sürdürülebilirlik ve Kentleşme)

Kapodokya University, Ankara University Faculty of Faculty of Architecture, Agriculture, Department of Design and Fine Arts. Landscape Architecture, City and Regional Department of Landscape Planning, Ürgüp Architecture, Ankara,

Ankara University Faculty of Çankaya University, Faculty of Agriculture, Department of Architecture, Dep. of City and Landscape Architecture, Regional Planning, Ankara, Department of Landscape Türkiye.

Eastern Mediterranean University, The Department of Interior Architecture, Famagusta, North Cyprus.

Türkiye.	
"Beyond Buildings:	"Tüı
Exploring the	With
Interplay of Ecological	Inte
Dynamics and Urban	Proj
Spaces"	Bizi
(Binaların Ötesinde	(Disi
Ekolojik Dinamikler ile	Proj
Kentsel Alanların	Dene
Etkileşimi)	Bizin

TürkiyeExperienceWithinTheScopeOfInterdisciplinaryNew TownProject:GaziantepBizimşehirProject"DisiplinlerarasıYeniŞehirProjesiKapsamındaTürkiyeDeneyimi:GaziantepBizimşehirProjesi

nce "Reviewing the Of Layers of Palimpsest wn City Nicosia through tep Architectural Heritage" thir (Palimpsest Kent tige Lefkoşa Katmanlarının tep Mimari Miras Üzerinden Okunması)







THURSDAY – May 30, 2024					
Cyprus Time 14:00-16:15 (Face to Face)					
SESSION-1, HALL-St. Hil	SESSION-1, HALL-St. Hilarion / OTURUM-1, SALON- St. Hilarion				
-	MODERATOR: Seden TURAMBERK ÖZERDEN				
TITLE	AUTHORS	AFFILIATION			
Smart Hotel Design of the Future: Case of Northern Cyprus	 Soad Abokhamis Mousavi Nafiya Guden 	Final International University			
Architectural Adaptations of Emerging Nomadic Lifestyles in The New Digital Age	 Mulham HRİTANİ Kasra TALEBIAN Aminreza IRANMANESH 	Final International University			
Cultural Heritage Database: Presentation, Interpretation, and Expectations of Digitized Cultural Heritage in Virtual Museums		İTÜ-KKTC Eğitim Araştırma Yerleşkeleri			
Advancing Sustainable Tourism Practices in Northern Cyprus: Opportunities and Challenges	• Farzad SAFAEIIVIANESH	Final International University			
An Interactive Digital Platform for Preserving Sociocultural Heritage in Yeşilköy Through Local Participation and Crowdsourcing	• Elif Ece ILGAZ	Istanbul Kültür University			
An Investigating the Role of Biomimetic Architecture Developments	 Elnaz FARJAMI Shabnam GOLKARIAN Nafiseh ZAMANZADEH 	Near East University			
Sustainable Pavements at the Neighborhood Scale	Fatma AŞILIOĞLURukiye Duygu ÇAY	Trakya University			
The Role of Urban Green Spaces on Human Health	Rukiye Duygu ÇAYFatma AŞILIOĞLU	Trakya University			







THURSDAY – May 30, 2024					
Cyprus Time 14:00-16:15 (Face to Face)					
	SESSION-2, HALL- Kantara / OTURUM-2, SALON- Kantara				
	ATOR: Murat AKTEN				
TITLE	AUTHORS	AFFILIATION			
Landscape Architecture-Anthropometry Relationship: The Case of Isparta	Murat AKTENDeniz KARAKUYU	Süleyman Demirel University			
Moss Wall Panel System in Vertical Plant Applications	Sibel AKTENŞuayip KÖRÜK	Isparta University of Applied Sciences			
Aesthetic and functional evaluation of planting design in Bursa Technical University Mimar Sinan Campus	• Onur AKSOY • Kamil ERKEN	Bursa Technical University			
Resilient and Sustainable Cities: A Conceptual Framework	 Beyza Mürüvet YIĞIT Murat AKTEN 	Süleyman Demirel University			
Evaluating School Spaces as Opportunities for Carbon Footprint Reduction	• Sibel AKTEN • Atila GÜL	Isparta University of Applied Sciences			
Determining the Criteria for the Conversion of Existing Education Buildings According to Green Building Standards	 Hatice Eda GÜL Seniye Ela GÜL Sibel AKTEN Atila GÜL 	Süleyman Demirel University			
	•				
	•				







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15 (Face to Face)				
SESSION-3, HALL- Buffavento / OTURUM-3, SALON- Buffavento MODERATOR: Ahmet FIDAN				
TITLE	AUTHORS	AFFILIATION		
An Innovative Approach in the Relationship between Material and Form: in Glass Fiber Reinforced Concrete (GFRC) Applications	-	İstanbul Medipol University		
Evaluation of BIM Applications in Turkey	Elif Hazal ŞENERAysun Ferrah GÜNER	Istanbul Medipol University		
Floating Cities in Terms of Space Management: Structural, Legal, Administrative and Functional Approach	I • Anmet FILIAN	Ordu University		
A Case study about BIM (Building Information Modeling) education given at undergraduate level in Architecture programs in Türkiye	Nafia Büşra ERSAVAŞ	İstanbul Medipol University		
The Significance of Building Information Modeling (BIM) in Construction Management: A Perspective of Undergraduate Civil Engineering Students	• Gizem ŞIMŞIR • Ahmet TUZ	Istanbul Medipol University		
Interaction of Urban Space and Everyday Life	• Seda Kaplan ÇINÇIN	Kocaeli University		
Architectural Representation and Presentation of Modern Housing Architecture, 1950's	 Seda Kaplan ÇINÇIN 	Kocaeli University		
Teaching Sustainable Architectural Design with BIM	• Salih OFLUOĞLU	Antalya Bilim University		







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:45 (Face to Face)					
SESSION 4, HALL- St. Hilar	SESSION 4, HALL- St. Hilarion / OTURUM-4, SALON- St. Hilarion MODERATOR: Soad Abokhamis MOUSAVİ				
TITLE	AUTHORS	AFFILIATION			
Legislation on Energy Efficiency Practices in Buildings Proposal for TRNC	• Kerem Akkaya	Çanakkale Onsekiz Mart Üniversitesi			
Documentation of Earthquake Damages Over the Years and Restoration Recommendations for the Historic Malatya Teze Mosque	• Lale KARATAŞ	Bursa Technical University			
Changing Concepts of Temporality and Permanence In 21st Century Paradigms	• Orhun İNCE • Gülhis DUYGUN	Kocaeli University			
A Study on Hygrothermal Performance of Traditional Veneered Timber Framed Exterior Wall in Türkiye	 Seda Nur ALKAN Fatih YAZICIOĞLU 	İstanbul Medipol University			
Achieving Sustainable Development Goals (SDGs) via Energy Security through Sustainable Practices in Northern Cyprus	Shahrzad SafaeimaneshFarzad Safaeimanesh	Cyprus Science University			
Effects of Anthropogenic Geomorphology on Collective Memory And Space Relationship	• Gülhis DUYGUN • Elif Yeşim ÖZGEN KÖSTEN	Kocaeli University			
Experiences From The Disaster Perspective In Architecture	• Orhun İNCE • Gülhis DUYGUN	Kocaeli University			
	•				







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:45				
(Face to Face) SESSION-5, HALL-Kantara / OTURUM-5, SALON-Kantara				
· · · · · · · · · · · · · · · · · · ·	TOR: Tendü Hilal GÖKTUĞ			
TITLE	AUTHORS	AFFILIATION		
Adverse Impacts of Recreational Activities on Protected Coastal Ecosystems	• Tendü Hilal GÖKTUĞ	Aydın Adnan Menderes University		
Mountain Ecosystem and Recreation Services Examination in the Example of Mount Dedegöl		Süleyman Demirel University		
Evidence-Based Design: An Assessment within the Framework of Landscape Architecture	Nazlı Deniz ERSÖZGül SAYAN ATANUR	Bursa Technical University		
Visual Perception Analysis of 3rd Generation Coffee Houses: 'The Case of Akaretler'	• Serhat ANIKTAR • Elif Nur UYGUR	İstanbul Sabahattin Zaim University		
A Children's Playground Proposal Based on Environmental Characteristics and Demographic Structure	Nazlı Deniz ERSÖZMahshid MIKAEIL	Bursa Technical University		
Evaluation of Lake Eğirdir and its Coastal Band within the Scope of Blue-Green Infrastructure	Hüseyin Batuhan DÜNDARMurat AKTEN	Süleyman Demirel University		
Are Carbon Market Instruments Created by Neoliberalism Policies a Solution for Reducing Carbon Emissions	 Atila GÜL İskender Emre GÜL 	Süleyman Demirel University		
	•			







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15 (Online)			
	SESSION-6, HALL-1 / OTURUM 6, SALON-1 MODERATOR: Filiz KARAKUŞ		
TITLE	AUTHORS	AFFILIATION	
Evaluation of Adaptive Reuse of Historical Buildings in Terms of Sustainability: The Case of Bolu Tabaklar Hamam/Bath		Ankara Yıldırım Beyazıt University	
An Architectural Examination of Historical Water Structures in the Esenler District of Istanbul	Miskine AKARSelvi Burcu GÜLER	Recep Tayyip Erdoğan University	
Typological Analysis of The Projection Structure: Sivrihisar Traditional Houses	Zuhal KARA SARIÇİÇEKHicran Hanım HALAÇ	Eskişehir Technical University	
Ecological Settlements: The Example of Akpınar Neighborhood	• Ahmet Berk TAHMAZOĞLU • Demet IRKLI ERYILDIZ	Okan University	
The Problem of Originality İn Historicist Architecture After The 2000s: The Case of Government Mansions	 Elifcan DUYGUN Rifat Gökhan KOÇYIĞIT 	Pamukkale University	
The Change of İnegöl City Center from Past to Present and Old Government House Conservation Project	 Seda ÇAKMAK Zeynep ERES ÖZDOĞAN 	Istanbul Technical University	
An Inquiry of Traditional Urfa and Ürünlü Built Environment in the Context of Sustainability	• Hasan DOĞAN	Harran University	
How Can Architectural History Courses Be Made More Attractive: An Alternative Syllabus	• Cemile Feyzan ŞİMŞEK	Ankara Yıldırım Beyazıt University	







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15 (Online)		
-	HALL-2 / OTURUM 7, SALON-2 FOR: Rengin BECEREN ÖZTÜRK	
TITLE	AUTHORS	AFFILIATION
Historical Evolution of the Furnishings and Textile Features of İzmit Kasr-ı Hümayun	• Ebru ERDOĞAN • Tülay GÜMÜŞER • Gülşah ÜNER	Selcuk University
A Versatile Look at the Furniture Design Adventure	• Esra ORHAN YILMAZ • Semih ÇINAR • Elif ÖZGEN	Artvin Çoruh University
Vernacular Architecture Strategies for Building Resilience in Informal Settlements of Bursa	 Rengin BECEREN ÖZTÜRK Arzu ISPALAR ÇAHANTIMUR 	Bursa Uludağ University
Evaluation of Traditional Houses in Balıkesir Urban Center for Conservation	• Ayşegül AĞAN	Balıkesir Üniversitesi
Property, Policy and Actor-Oriented Approach to The Classification of Rental Housing	 Muhammed Cemil DOĞAN Ömür BARKUL 	Usak University
Reading Bauhaus at the Intersection of Architecture and Weaving	• Tülay GÜMÜŞER • Ebru ERDOĞAN • Büşra ÖZTÜRK	Selcuk University
An Attempt to Convey the Ekphrastic Space with Artificial Intelligence: Gulliver's Travels	• Meryem Sevde DOĞRUER • Arzu ÖZEN YAVUZ	Niğde Omer Halisdemir University
	•	







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15 (Online)		
	LL-3 / OTURUM 8, SALON-3 ATOR: Sevgi YILMAZ	
TITLE	AUTHORS	AFFILIATION
Pedestrian-Friendly Street Design Modeling with Wind Simulations in Cold Regions: A Case Study of Dadaşkent	• Sevgi YILMAZ • Mehmet Akif IRMAK	Atatürk University
DeterminingTheCarbonStoragePotentialinCitiesUsingGeographicInformationSystemsandRemoteSensing Techniques:The Case of Ankara	• Nuriye Ebru YILDIZ • Şükran ŞAHİN	Niğde Ömer Halisdemir University
Evaluation of Intensive Roofs in Energy Efficient Building Design and Their Role in Urban Food Security	 Enes AKDENİZ Gülsen ÇELEN Fatma AYDIN 	Mimar Sinan Fine Arts University
Determination of Environmental Awareness Levels of University Students Regarding Climate Change: A Case Study of the Faculty of Architecture at Trakya University	 Afranur ÖZDEMİR Emine KELEŞ 	Trakya University
Determining Temporal Changes in the Lakes of the Burdur Basin Using Google Earth Engine	• Nuriye Ebru YILDIZ • Barış KAHVECİ	Niğde Ömer Halisdemir University
Evaluation of the Effects of Wind on Outdoor Thermal Comfort in Rural and Urban Areas	• Mehmet Akif IRMAK Sevgi YILMAZ Hasan YILMAZ	Atatürk University
Examining the Influence of Various Pocket Park Designs on Thermal Comfort in Winter Cities Utilizing ENVI-met Analysis	• Sevgi YILMAZ • Başak ERTEM MUTLU	Atatürk University
The Effect of the Use of Undefined Urban Landscape Areas as Urban Agricultural Areas on Urban Aesthetics: Rize Fener Coast Case	Fatma AYDINEnes AKDENIZ	Mimar Sinan Fine Arts University







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15 (Online) SESSION-9, HALL-4 / OTURUM 9, SALON-4		
	R: Zeynep ÜSTÜN ONUR	
TITLE	AUTHORS	AFFILIATION
First View Graphic Restoration Project Proposal of The Odina Jome Mosque In Kashkadarya Region	• Mirzo ULUGBEK	Samarkand State University of Architecture and Construction
Development of Preserving Cultural Heritage Sites Methods in a Large City (using the example of Moscow)	• E.A. KARFIDOVA • A.P. SIZOV	Institute of Environmental Geoscience Russian Academy of Sciences
Analysis of The Causes of The Abandonment of Telaga Rawa Jaya Tourist Attraction	 Dyah PURBANINGRUM Hendri Hermawan ADİNUGRAHA Muhammad Aris SAFI'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan
Exploring the Nexus of Technology, Artificial Intelligence, & Architecture	• D. DEEPIKA	R.M.K. Engineering College
The Role of Artificial Intelligence In Optimizing Digital Architectural Designs	• Denada AHMETI RADA	Logos University College
Utilizing Python For Customizable 3d Modeling of Frame Structure Buildings: A Novel Approach To Digital Fabrication And 3d Printing	• Muneeb HASSAN	Pakistan Institute of Engineering and Technology
Using Photogrammetry for Digital Documentation of Heritage Sites and Objects in Jordan	• Fatima HAROUN	The Hashemite University
The Effect of Road Height on Noise Level Under the Canyon Effect	 Derin Hilal BİLMEZ Ümit ARPACIOĞLU 	Mimar Sinan Fine Arts University







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15 (Online)		
SESSION-10, HALL-5/ OTURUM 10 SALON-5 MODERATOR: Rasiha KAYALAR		
TITLE	AUTHORS	AFFILIATION
Opportunities for the Use of Artificial Intelligence in Organisations	• Vivien VÁGNER	University of Pannonia
Efficient Deep Neural Network Architecture for Practical Underwater Image Enhancement	 Ouafa. BENAIDA Abdelhamid. LOUKI Adda. ALI PACHA 	University of Sciences and Technology of Oran Mohamed Boudiaf
Enhancing Academic Library Services: An Overview of Artificial Intelligence Applications	 Mahadevan BALASUBRAMANIYAn Kannadasan KARUPPAIAH 	Vellalar College for Women
The Role of Planning In Managing Material Resources In Small Scale Business Using De-Rahma Table Water Kaura Namoda Zamfara State, Nigeria.	• Sirajo SHEHU	Federal Polytechnic Kaura Namoda
Environmental Pollution's Impact On Life And Possible Solutions	 K. SIVASURIYAN G. GUNASEKAR S. GOWRI SHANKAR V. AJAYDESOUZA K. PRITHIVIRAJ 	Annamalai University
Modeling, Simulation and Analysis of Wind System Based Doubly-Fed Induction Generator(DFIG) :	• Chaima GHERARI	Romania
Social Economic Harmonization In Multıreligious Communities (Study in Linggoasri Village Indonesia)i	 Muhammad SYUKRON Hendri Hermawan ADİNUGRAHA 	UIN K.H. Abdurrahman Wahid Pekalongan
Empowering Msme As A Driver of Economic Growth And Improving Economic's Welfare (Case Study of Msme In Kajen Subdistrict)	 Marshell Bahreiza Dana PUTRA Hendri Hermawan ADINUGRAHA Muhammad Aris SAFI'I HAPPY SISTA Devy 	UIN K.H. Abdurrahman Wahid Pekalongan







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15		
(Online)		
SESSION-11, HALL-6/ OTURUM 11 SALON-6		
	amal Kumar ARORA	
	AUTHORS	AFFILIATION
Proficiency of Topical Platelet Rich Plasma With Vacuum Assisted Closure Over Platelet Rich Plasma Alone In Diabetic Foot Ulcers –A Clinical Prospective Comparative Study	• Kamal Kumar ARORA	Government Medical College
Fabrication of Metal-Organic Frameworks Based Supercapacitors and Investigation of its Faradaic and Non-Faradaic Response	 Usama ZAHID Muhammad Ramzan KHAWAR Yasir JAVED Dongwhi CHOI 	University of Agriculture
Comparative Study of the Structural and Vibrational Properties of Dy2MMnO6 Double Perovskites with M = Ni, Co, and Zn	 Hamza Ouachtouk Amine HARBi Chaimaa MOUKHFi Said AZERBLOU Youssef NAIMI El Mostafa TACE 	University Hassan II of Casablanca
Effect of date seed powder on sensory, nutritional, and rheological properties of Moroccan sourdough bread	 Elbatoul Hanoune Ouahiba Laouat Mohammed Aziz Elhoumaizi 	University Mohammed First
CaO-HAP impregnated by ZnAl2O4 as a potential catalyst for biodiesel production	 Amina OUAHBI Youness BOUHAJ Said SAIR Abdeslam EL BOUARI Omar TANANE 	HASSAN II University
Crop Biofortification Using Transgenic Approaches	 P. KATHIRAVAN V. AJAYDESOUZA G. GUNASEKAR K. PRITHIVIRAJ Gowri SHANKAR 	Annamalai University
Fractional Order Dynamics for HIV/AIDS Transmission With Migration	 Safae L'KIMA Elhoussine AZROUL Abdelouahed ALLA HAMOU 	Sidi Mohamed Ben Abdellah University
Study of Electronic, Thermodynamic, And Optical Properties of RbScO2: Ab initio Calculations	 S. DAHRI A. JABAR L. BAHMAD L. B. DRISSI R. AHL LAAMARA 	Mohammed V University in Rabat







THURSDAY – May 30, 2024 Cyprus Time 14:00-16:15		
(Online)		
	ALL-7 / OTURUM 12, SALON-7	7
TITLE	TOR: Slobodan POPOVIĆ	AFFILIATION
Production And Characterization of Carbon Nanotubes From Biochar Under Microwave Irradiation.	• Faisal NAZIR	The University of Agriculture
The Significance Of Transformation Of The Banking System In Developing Countries Like The Republic Of Serbia	 Lutovac JELEN Slobodan POPOVIĆ 	Megatrend University
Generation of hydrogen using solar photoelectrochemical techniques with dye sensitizers.	 Wadiae EL BAHRAMI Hassan MABRAK IMANE BOUMANCHAR YOUSSEF NAIMI 	Hassan II University of Casablanca
Strengthening Corporate Governance via Internal Control	 Mohammed Saci FERDIA Aida KAMMOUN 	University of Sfax
Analysis of Implementation of Personal Income Tax (Pph21) In An Islamic Economic Perspective	 Lisna Nisa SAVILA Hendri Hermawan ADİNUGRAHA 	UIN K.H. Abdurrahman Wahid Pekalongan
Effect of date seed powder on sensory, nutritional, and rheological properties of Moroccan sourdough bread	 Elbatoul Hanoune Ouahiba Laouat Mohammed Aziz Elhoumaizi 	University Mohammed First
Internal Control In The Work of The Financial Sector and The Real Economy Sector Of Small Economies	 Slobodan POPOVIĆ Lutovac JELENa 	Megatrend University
Practical and rapid synthesis of various chromene-based pharmaceutical products, assisted by Ag@Co3O4/Alginate as a heterogeneous catalyst, Biodegradability, and efficacy	 Taoufyk Azzeddine Benhadria Lahoucine Rezzouq Asiya Mahfoud Agunaou Lahoucine Bahsis 	Hassan II University







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:00 (Online)		
SESSION-13, HALL-1 / OTURUM 13, SALON-1 MODERATOR: Ahmet Cüneyd DİRİ		
TITLE	AUTHORS	AFFILIATION
Evaluation of the Carbon Footprint of Thermal Insulation Materials Used in Building Envelopes within the Building Life Cycle	Abmet Cüneve DiRi	Mimar Sinan Fine Arts University
Field Study on Determining the Impact of Design Decisions on Energy Efficiency at Settlement Scale		Gebze Technical University
Comparative Analysis of Life Cycle Assessment (LCA) Software	 Neriman Gül ÇELEBİ Ümit ARPACIOĞLU 	Mimar Sinan Fine Arts University,
A Research About Life Cycle Assessment of Inorganic Based of Binders in Terms of Sustainability	= FCOM K() SUR(-FU)	Final International University
Building Anatomy: Impact of Internal and External Factors on Building Design; Production and Analysis	 Neslihan Efsa ÖZÇELİK Murat SÖNMEZ 	TOBB Economy and Technology University
Multigenerational Houses and Intergenerational Housing Typology	• Dicle ÖZAVCI	Siirt University
The Effect of Environmental Design and Architecture on Crime Prevention	• Dicle ÖZAVCI	Siirt University
An Examination on Sustainability in Graduate Thesis from the Perspective of Industrial Design	• Ege KAYA KÖSE	Ankara Yıldırım Beyazıt University







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:00 (Online)		
SESSION-14, HALL-2 / OTURUM 14, SALON-2 • MODERATOR: Öner DEMİREL		
TITLE	AUTHORS	AFFILIATION
A Model Trial for Creating a Site Selection Model for Urban Forests in Our Country: Kırıkkale Urban Forest	 Öner DEMIREL Meryem Bihter BINGÜL BULUT Bilgenur AK Tuba Gizem AYDOĞAN 	Kırıkkale University
From the Cladding Towards the Skin: A Biomimetic Perspective on the Building Envelope	• Zelal Cinar	TOBB University of Economics and Technology
Walkability on University Campuses: A Development Project at Süleyman Demirel University	• Gizem DİNÇ • Gamze VERGİSİZ	Süleyman Demirel University
Solar-related performance-oriented digital workflow	• Sercan DENİZ • Zelal ÇINAR	TOBB Economy and Technology University
Accreditation of Graduate Education Programs and the First Steps Taken on This Topic in Our Country	 Öner DEMİREL Saye Nihan ÇABUK Şükran ŞAHİN Alper ÇABUK Sultan Sevinç KURT KONAKOĞLU 	Amasya University
Examination Of The City Image Components And Physical - Functional Attraction Points Of Balat District Through Instagram Users	 Hicran Hanım HALAÇ Ruken AVCI Yasemin AKCAKAYA 	Eskişehir Technical University
Accessibility of Traditional Buildings for Elderly Individuals: The Case of Tarsus Burhanoğlu Mansion	• Sena SOYUPAK • Gökhan UŞMA	Adana Alparslan Türkeş Science and Technology University
	•	







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:00 (Online)		
	L-3 / OTURUM 15, SALON-3 ATOR: Hasan YILMAZ	5
TITLE	AUTHORS	AFFILIATION
Involving Public Participation and Determining Preferences in Planning and Designing Noise Mitigation Barriers Along the Main Transportation Route in The City Center of Erzurum	 Ayşegül AKSU Hasan YILMAZ 	Atatürk University
The Importance of Bioclimatic Comfort in Ecopsychology Approach	 Ahmet Erkan METİN Atila GÜL 	Uşak University
The Role of Urban Planning in Controlling Noise Pollution from Road Transportation	Barış KAHVECİMuzaffer YÜCEL	Niğde Ömer Halisdemir University
Effects of Material Selection on Urban Stormwater Management	• Nilay MISIRLI • Elif Ebru ŞİŞMAN	Trakya Üniversitesi
Investigation of the Role of Roofs in Rainwater Harvesting: Recep Tayyip Erdoğan University, Rize	 Ayça AKKAN ÇAVDAR Esra LAKOT ALEMDAĞ 	Recep Tayyip Erdoğan University
Exploring the Relationship Between Urban Resilience and Landscape Architecture	• Alev AD • Ömer Faruk UZUN	Sakarya University of Applied Science
An Evaluation on The Relationship Between Spatial Planning and Flood Disaster: The Case of Bozkurt, Kastamonu	• Zarife DEMİREZEN • Yasin BEKTAŞ	Erciyes University
Evaluation of the Sustainable Design Concept Through Architectural Project Competitions	• Nilay AYKAN • Esra LAKOT ALEMDAĞ	Recep Tayyip Erdoğan University







THURSDAY – May 30, 2024		
Cyprus Time 16:30-18:00		
(Online)		
	-4 / OTURUM 16, SALON-4	
	TOR: Kasra TALEBIAN	
TITLE Exploring The Compromise Value Of Azimuth Angle For Thermal And Visual Comfort In A Building In The Temperate Dry Climate Of Nigeria	• Muhammad Aminu MUSA	AFFILIATION Ahmadu Bello University
A Framework For Optimising Passive Indoor Thermal And Visual Comfort In Single- Banked Office Buildings In The Temperate Dry Climate Of Nigeria	 Muhammad Aminu MUSA Abubakar Sadiq Salisu 	Ahmadu Bello University
A Model for Assessing Urban Texture in Terms of Energy Efficiency and Thermal Comfort	• Mehrdad KARIMIMOSHAVER	Bu-Ali Sina University
Climate Change and Drought Vulnerability in Northeast Algeria: A Data-Driven Approach to Risk Assessment and Management	 Abderrahmane ZIARI Abderrahmane MEDJERAB 	University of Sciences and Technology Houari Boumediene Algeriers
How Climate Change Affects Agricultural Production	• K.R. PADMA • K.R. DON	Sri Padmavati Mahila Visvavidyalayam (Women's) University
Impact of contrasting climate conditions on pomegranate development and productivity: Implications for breeding and cultivar selection in colder environments	 Atman ADIBA Abdelmajid HADDIOUI Rachid RAZOUK Hicham OUHAKKi Anas HAMDANI Hakim OUTGHOULIASt Jamal CHARAFI 	National Institute of Agricultural Research
Reservoir simulation of Teapot Dome classic reservoir: Comparison of water flooding and gas flooding	 Azamat BUKAYEV Aisha TEMIRKHAN Masoud RIAZIA 	Nazarbayev University
Renewable Resilience: Promoting a Greener World with Sustainable Energy Strategies	 Ashraful AMIN Shahareyar EMON Jahid Hasan RANA Abdul Kader JELANE 	University of Rajshahi







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

THURSDAY – May 30, 2024
Cyprus Time 16:30-18:00
(Online)

SESSION-17, HALL-5 / OTURUM 17, SALON-5 • MODERATOR: Deniz HASIRCI

TITLE	AUTHORS	AFFILIATION
The Bio-Interior: Holistic Biophilia in the Interior Design Studio	 Deniz HASIRCI Silvia ROLLA Gözde Damla TURHAN- HASKARA İdil BAKIR KÜÇÜKKAYA 	Izmir University of Economics
Examining Corporate Identity in Interior Design Through Residences	 Mehmethan ÖZERDEM Mehmet NORASLI 	Selçuk University
Changes in the Exhibition Styles of Chicago Architecture Biennials	 İrem Cansu YALÇIN Zeynep SARAÇ Gürkan TOPALOĞLU 	Ataturk University
A Review Study on The Acoustics of Contemporary Mosques	• Fatma YELKENCİ SERT	Dokuz Eylul University
Analysis of Burdur Cumhuriyet Square with Space Syntax Method	Tuğba BALKISBerna GÜÇ	Süleyman Demirel University
An Example of Sports Facilities in the Ottoman Empire: Robert College Gymnasium Building	 Tuğba YILMAZ Zeynep Gül ÜNAL 	Yıldız Technical University
A Comprehensive Study on The Visual Comfort Conditions of Historical Mosque Buildings	• Fatma YELKENCİ SERT	Dokuz Eylul University
Representation Place of the Republic: Reading The Educational Buildings of Isparta City Istasyon Street Through Urban Memory	 Nurcihan AKDAĞ Şefika Gülin BEYHAN 	Süleyman Demirel University







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:00 (Online)		
SESSION-18, HALL-6/ OTURUM 18, SALON-6 MODERATOR: Pelin FIRAT ÖRS		
TITLE	AUTHORS	AFFILIATION
Leveraging Machine Learning for Early- Stage Energy Efficiency in Building Design: A Comprehensive Study on Predictive Models	• Hilab MANAL	University Mohamed Khider
Harmonizing Efficiency and Comfort: Unveiling Optimal Genetic Algorithm Parameters for Sustainable Building Design	• Hilab MANAL	University Mohamed Khider
Townhouse Design Solves The Problems Of Tropical Climate, Save Energy And Ensure Thermal Comfort	• Bui Man Nghi • Dao Thanh Tam	University of Architecture Ho Chi Minh City
Advancements in Intelligent Optimization for Building Design: A Comprehensive Overview of Nature-Inspired Methods	• Hilab MANAL	University Mohamed Khider
Thermal Comfort in Commercial Buildings: A Comprehensive Study on Building Performance and Environmental Impact	• Hilab MANAL	University Mohamed Khider
Evaluating The Performance Of Various Shading Devices On Daylighting For Visual Comfort In The Temperate Dry Climate Of Nigeria	 Muhammad Aminu Musa Usman, Abdullahi Muhammad 	Ahmadu Bello University
Artificial Intelligence in Architecture for Energy Efficiency and Sustainability Objectives: Building Information Modeling, Virtual Reality, and Augmented Reality for Imaginative and Strategic Building Design and Layout	 Cristina Raluca Gh. Popescu Gheorghe N. Popescu 	University of Bucharest
	•	







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:00		
(Online)		
SESSION-19, HALL-7 / OTURUM 19, SALON-7		
MODERAT TITLE	OR: Abdelmoutalib BENFRID	AFFILIATION
Efficacy of Aloe Vera Supplemented Canola Meal Based Diets on Growth Performance, Nutrient Digestibility and Carcass Composition of Catla catla Fingerlings	 Muhammad AMJAD Syed Makhdoom HUSSAIN Zeeshan YOUSAF Muhammad MAHMOOD Adan NAEEM Eman NAMEEM 	Government College University
Cancer Data Analysis With Data Mining Algorith	Irshad ULLAHAamna Saleem KHAN	Concordia College and University Delaware
The Voigt Model is Used to Homogenize High-Performance Concrete by Adding Fine Particles of Sheep Bone to Replace Fine Sand and Minimize Porosity.	 Abdelmoutalib BENFRID Mohamed BACHIR BOUIADJRA 	Université Djillali Liabes
Simulation Model Of A Single-Phase Inverter Using Spwm Unipolar Technique	 Ramzi EL IDRISSI Abdelkabir BACHA Fatima LMAI 	Hassan II University
Socioeconomics Factors Affecting Access To Medications And Pharmacy Services	• R. VIDHYALAKSHMi • K. RAJAGANAPATHY	Bharath Institute Of Higher Education And Research
Investigation of structural, microstructural and optical properties of ZnO, Zn0.90Co0.05M0.05O (M= Na, Al, Cd, Cu) thin films by USP method.	• Sabrina ROGUAI • Abdelkader DJELLOUL	University of Abbes Laghrour Khenchela
Formulation And Evaluation Of Anti Diabetic Activity Of Herbal Anti Diabetic Syrup With Fenugreek	 Hina KHALID Ayesha GHIAS Aisha Ghulam MUSTAFA M. HUZAIFA ALI Mishal SHOAIB DAR Fareeha NAWAB 	Hajvery University
Regression Analysis Of Hospital Statistics: A Case Study of Akure Metropolis	 O. A. OLADIMEJI S. T, OGUNBANWO O. T, OYEJIDE O. O. OYEBODE 	Federal Polytechnic







FRIDAY- May 31, 2024 Cyprus Time 08:30-10:45 (Online)		
SESSION-20, HALL-1 / OTURUM 20, SALON-1 MODERATOR: Floriana ZUCARO		
TITLE	AUTHORS	AFFILIATION
Comparative Analysis of Urban Land Cover Changes: A Case Study of İzmir, Turkey, and Naples, Italy	 Floriana ZUCARO Gizem DİNÇ Atila GÜL 	University of Naples Federico II
Analyzing Accessibility and Infrastructure of Cultural Heritage Sites for Visitors with Disabilities	• Nastaran DELJAVAN • Elif BİLMİŞOĞLU	KTO Karatay University
Investigation heritage conservation in Syria: challenges and strategies for conserving the ancient Palmyra heritage building	 Monzer JAGHLI Shabnam GOLKARIAN 	Near East University
Post-war destruction and rehabilitation process: The example of Syria-Aleppo	 Gülferah ÇORAPÇIOĞLU Rüya AZİZE 	Istanbul Arel University
Strategies For Urban Renewal In Revitalizing Tudun Ilu Neighborhood, Kaduna, Nigeria	• Aliyu HASSAn	Nigerian Air Force
Investigation of Sustainability Based Assessment Tools in terms of Urban Landscape Quality	• Wajiha WAHEED	Allama Iqbal Open Univervity
Urban Planning	• Mustapha Imam MUHAMMAD	Bayero University
Historical Environment Protection Plans and Zoning Applications Antalya Province, İbradi District, Ormana Example	• Hüseyin CENGİZ	Istanbul Commerce University







FRIDAY- May 31, 2024 Cyprus Time 08:30-10:45 (Online)			
SESSION-21, HALL-2 / OTURUM 21, SALON-2 MODERATOR: Şükran ŞAHİN			
TITLE	AUTHORS	AFFILIATION	
Ecological and Social Significance of Green Bridge Applications in Existing Urban Matrix: A Case Study in Design	• Şükran ŞAHİN	Ankara University	
Urban Transformation in the View of Landscape Urbanism: Cases from İstanbul	 Ayşe Betül ÇUFALI Emine Figen DILEK 	Karabuk University	
A Proposal for The Structural Framework of Landscape Observatories: A Case Study for Türkiye	• Şükran ŞAHİN • Duygu DOĞAN	Ankara University	
The Correlation Between Perceived Naturalness And User Typology In Urban Green Spaces	• Nida KURAK • Serap YILMAZ	Karadeniz Technical University	
The potential for the use of phase change materials in diverse climate zones across Türkiye	Rana UZUNElif ÖZER YÜKSEL	Gebze Technical University	
The Effects of Natural Environments On Children's Learning	• Serap YILMAZ • Nida KURAK	Karadeniz Technical University	
	•		
	•		







FRIDAY- May 31, 2024 Cyprus Time 08:30-10:45 (Online)			
SESSION-22, HALL-3 / OTURUM 22, SALON-3 MODERATOR: Pooya LOTFABAD			
TITLE AUTHORS AFFILIATION			
A Study to understand the management and design of Green buildings for sustainable development in the city of Bangalore, India	 Ravikeerthi Jangamakote VARADARAJU 	Presidency College	
The Role of Architecture in Sustainable Development	• Aminu Danrimi MAIKUDI	Studied at Kano University of Science & Technology Wudil - KUST	
Cultural Heritage Protection and Historic Building Stability: From Geometrical Formation to Aesthetic	 Jumana Ahmad AQEEL Naif Adel HADDAD 	Hashemite University	
Smart Sustainable Cities for Happier People as Envisioned by United Nations Economic Commission for Europe: Fostering Harmonious Societies, Improving Quality of Life, and Advocating Innovative Financing Approach	 Cristina Raluca Gh. POPESCU Gheorghe N. POPESCU 	University of Bucharest	
Understanding Architecture: More Than Just Buildings.	• Wahaj HAIDER	Ahlul Bayt International University	
Exploring Midjourney Parameters in Architectural Design: Chaos, Weird, and Stylize Parameters	 Merve GÖZEL Changbae PARK 	Pusan National University	
A method to evaluate the impact of tall residential buildings on cities	 Mehrdad KARIMIMOSHAVER Banu ÖZKAZANÇ 	Bu-Ali Sina University	
Response Of High Rise Building Against Earthquake Force And Wind Force Under Different Soil Conditions	• Subhashish DEY	Gudlavalleru Engineering College	







THURSDAY – May 30, 2024 Cyprus Time 16:30-18:00		
(Online) SESSION-23, HALL-4/ OTURUM 23, SALON-4		
• MODER TITLE	ATOR: Ufuk ÇOŞGUN AUTHORS	AFFILIATION
Evaluation of Marketing Wood Production in Forestry	Ufuk COŞGUNDamla YILDIZ	Karabuk University
Exploring Teachers' Ecological Footprint Awareness	• Ömer ÇELİKKOL • Aytekin TOKGÖZ	Süleyman Demirel University
Evaluation of Workload-Satisfaction and Perceptions of Task of Employees Working in Protected Areas	Saime DEMİRTAŞUfuk COŞGUN	Karabuk University
Determination of the Natural and Cultural Resource Values of the Turkish Republic of Cyprus in Terms of Tourism and Suggestions for Sustainable Management	• Sibel AKTEN • Gülsüm KASAP	Isparta University of Applied Sciences
Sustainable Ecotourism Policies in Forest Areas and Legislative Evaluations from Past to Present	• Damla YILDIZ • Ufuk COŞGUN	Karabuk University
Perception and Communication Awareness in Plants	• İlayda Merve İLERİ • Atila GÜL	Süleyman Demirel University
Evaluation of Metaphorical Perceptions of Ecotourism and Forest Park	 Damla YILDIZ Ufuk COŞGUN Hasan GÜNEŞ 	Karabuk University
Local Identity Values and Analysis of Demre (Antalya) Region	Atila GülDilara ERDOĞAN	Süleyman Demirel University







FRIDAY– May 31, 2024 Cyprus Time 08:30-10:45 (Online)		
SESSION-24, HALL-5 / OTURUM 24, SALON-5 MODERATOR: Halime GÖZLÜKAYA		
TITLE	AUTHORS	AFFILIATION
Importance of Effective Leadership to avoid accidents at Construction Sites	 Subhojit Chattaraj Sandeepan Saha Suman Halder Sudipta NaskarAlok Das 	Greater Kolkata College of Engineering and Management
Analysis of the Effect of Economic Growth on Poverty Levels in Pekalongan Regency	 Kartikasari Muhammad SHULTHONI Drajat STIAWAN 	UIN K. H. Abdurrahman Wahid Pekalongan
Approaches For Analyzing Traffic Accident: A Comprehensive Overview	• Khanh Giang Le	University of Transport and Communications
Smart Traffic Systems Management in Connected Communities: Enhancing Safety and Mobility	• Khanh Giang Le	University of Transport and Communications
A Solution of Multi Objective Transportation Problem Under Uncertain Environments	 Mohammad Nabeel Wajahat Ali Sheema Sadia Usman Akbar 	Aligarh Muslim University
IKN Tests the Technology Resilience of Smart Transportation Systems	• Indah KHOIRUNISA • Ade GUNAWAN • Santi Nailul IZATY	UIN K.H. Abdurrahman wahid Pekalongan
Noise Pollution Monitoring and Noise Mapping at Rajshahi University, Bangladesh	 Alamgir Hasan Abul Kalam Azad Kamruzzaman Moniruzzaman 	Rajshahi University,
Antibiotic Pollution in Aquatic Environments: Understanding Environmental Impacts	 Priyanjali Kaushal Aliza Danish Pushpanjali Maurya Gulshi Shama Akhtar Mohd Zeeshan Abdul Rahman Khan Saimah Khan 	Integral University







FRIDAY- May 31, 2024 Cyprus Time 08:30-10:45 (Online)		
SESSION-25, HALL-6 / OTURUM 25, SALON-6 MODERATOR: Wasiu Abiodun MAKİNDE		
TITLE	AUTHORS	AFFILIATION
Fuzzy Logic with Artificial Intelligence in Improving Service Quality in e- government applications	 Mohammad Ali AL Qudah Leyla Muradkhanli Mutaz Mohammed Abuhashish 	Khazar University
Economic Survey of Household Expenditure Pattern during COVID-19 Pandemic in Ogun State, Nigeria	 Daud, S.A. Amao, O. Aderibigbe, I.A. Sulaimon, I.O Omotoso, A.B. 	North-West University
Economic Problems Of Society In The Perspective Of Islamic Studies	 Nur HİDAYAH Hendri Hermawan ADİNUGRAHA Muhammad Aris SAFİ'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan
Compensation Management And Employee Performance In The Federal Polytechnic, Ilaro, Nigeria	• Wasiu Abiodun Makinde	the Federal Polytechnic
The Role Of Fiscal Policy In Reducing Poverty In Indonesia	 Neki Barokah Hendri Hermawan Adinugraha M. Aris Syafi'l Happy Sista Devi 	UIN K.H. Abdurrahman Wahid Pekalongan
Ijarah And Implementation In Sharia Banking	 Lailatussifa Hendri Hermawan Adinugraha Muhammad Aris Syafi'l Happy Sista Devy 	UIN K.H. Abdurrahman Wahid Pekalongan
Healthcare Financing in the Context of South Asian Countries	 Azhar Jan Meenakshi Gupta Sheikh Aftaab-Ul-Maroof 	Shri Mata Vaishno Devi University
The Impact of the Growth of Sharia Insurance on the Indonesian Economy	 Arziyah Windri Windasari Hendri Hermawan Adinugraha M.Aris Syafi'l Happy Sista Devi 	UIN K.H. Abdurrahman Wahid Pekalongan







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY- May 31, 2024 Cyprus Time 11:00-13:15 (Online)

SESSION-26, HALL-1/ OTURUM 26, SALON-1 MODERATOR: Sultan Sevinç KURT KONAKOĞLU

TITLE	AUTHORS	AFFILIATION
A Bibliometric Analysis on the Use of Unmanned Aerial Vehicle in Land Use/Land Cover Studies	 Berkant KONAKOĞLU Kadir Tolga ÇELİK Sultan Sevinç KURT KONAKOĞLU 	Amasya University
Structural System Optimization on Planets with Different Gravitational Accelerations	• Serra ÇELİK KIRATLI • Ali Osman KURUŞCU	Yıldız Technical University
Post Application Problems and Solution Methods in Wood-Based Building Envelope Materials	• Bahadır KIR • Zehra Canan GİRGİN	Yildiz Technical University
A Bibliometric Introduction to Architectural Research, Including the Words of "Wood" and "Carbon" Together	 Z. Sevgen PERKER Merve Nur KORKUSUZ 	Bursa Uludag University
Development Process of Iron Material Usage in Architectural Applications from Past to Present	• Gökhan MERMİ • Ümit ARPACIOĞLU	İstanbul Nişantaşı University
Energy Analysis of Natural Insulation Materials in Building Exterior Wall for Eco-Efficient Retrofits	• İlknur ARI • Figen BALO	Fırat University
Energy Efficiency of Building Envelopes Designed with Natural Stone and Foam Based Insulation Alternatives	• İlknur ARI • Figen BALO	Fırat University
Institutionalization of Contemporary Building Materials in Turkish Architecture: State Organizations and Regulations	 Sümeyye KORKMAZ Zafer SAĞDIÇ 	Yıldız Technical University







FRIDAY– May 31, 2024 Cyprus Time 11:00-13:15 (Online)		
SESSION-27, HALL-2 / OTURUM 27, SALON-2 MODERATOR: Ümit ARPACIOĞLU		
TITLE	AUTHORS	AFFILIATION
Playful Participation: Reading Public Spaces of Frankenberger Neighbourhood Through Play Theory	• Pelin Işık • Christa Reicher	RWTH Aachen University
Exploring Playgrounds: The Innovative Design of Aldo Van Eyck and Isamu Noguchi	• Gizem BÜYÜCEK	Konya Technical University
Le Corbusier and His Influence on Sustainable Architecture	• Enes ÖNER • Şeyda EMEKÇİ	Ankara Yıldırım Beyazıt University
V. Chicago Architecture Biennial: Examining the Relationship between Discourse and Content	• Esmanur YAVUZ • Sena ŞEN • Gürkan TOPALOĞLU	Karadeniz Teknik Üniversitesi
Reading the New through the Traces of the Old: Palimpsest Space Şerefiye Cistern	• Zeynep TANRIVERDİ	Fatih Sultan Mehmet Vakıf Üniversitesi
Evaluation of Gaziantep Old Government House in the Context of Critical Regionalism	Mine ÖZOVACI KILIÇ Nur URFALIOĞLU	Yıldız Teknik University
Examining "Repetition" as a Design Attitude within the Framework of the Philosophy of Immanence: Creative Repetition in the Designs of Bernard Cache and Greg Lynn	 Çiğdem POLATOĞLU Nehir SANRI DOĞAN 	Yıldız Technical University
Architectural Transformation in Kars After 1877-78: Effects of Russian Rule and Housing Architecture	• Gül Helin ALINAK • Elif Özlem AYDIN	Gebze Teknik Üniversitesi







FRIDAY- May 31, 2024 Cyprus Time 11:00-13:15 (Online)		
SESSION-28, HALL-3/ OTURUM 28, SALON-3 MODERATOR: H. Berk TÜRKER		
TITLE	AUTHORS	AFFILIATION
Thermodynamic Optimization Of Tb– Ni Binary System Supported By Dft Calculations	• Z. RAHOU • D. MOUSTAINe • Y. BEN-ALI • A. HALLAOUI	Sidi Mohamed Ben Abdellah University
Managerial Coaching And Subordinates' Work Behavior: Empirical Study At Malaysia's Public Department	• Nur Izzaty MOHAMAd • Suhaila ABDULLAH	Universiti Sains Malaysia
A Study On Biosorbents For The Removal Ofchloride Ion From Water	Subhashish DEY	Gudlavalleru Engineering College
Study of Ti3C2/CNT nanocomposite- based flexible paper electrode for supercapacitor applications	 Chetan Mainak BASU Vijay KUMAR Sunil KUMAR Jatinder GARG 	G.D. Goenka University
Improving Performance: Evaluating and Optimizing a 70 MW Thermal Power Plant through Energy Audits	Deepak RATHODAnkit TIWARI	Shri Vaishnav Institute of Technology and Science
Mission Drift of Microfinance Institutions in India: Is it real?	Anupama RAJPUtBhawna RAJPUT	University of Delhi
Optimal Power Conversion Efficiency of Perovskite Solar Cells	 Aisha SHAIKH Pervez Hameed SHAIKH Shoaib Ahmed KHATRI 	Mehran University of Engineering & Technology
Radiographic Techniques for Estimating Dental Age: A Comparative Study	 Muhammad Salman KHA Irfan ULLAH Saskia L NASROEn Ani Melani MASKOEN ERLI SARILITA 	University of Indonesia







University of Saad Dahlab

National Salinity Research

Blida 1

Center

IV. International Architectural Sciences and Applications Symposium

Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY- May 31, 2024 Currus, Timo 11,00, 12,15		
Cyprus Time 11:00-13:15 (Online)		
SESSION-29, HAL	L-4/ OTURUM 29, SALON-4	
-	R: Ahmet Erkan METIN	
TITLE	AUTHORS	AFFILIATION
Experimental Investigations On Performance Of Biomedical Ash In Concrete	• Subhashish DEY	Civil Engineering Department, Gudlavalleru Engineering College
A Novel Technology For Ecological Pavement And Asphalt Production: Mine And Industrial Waste Plant (Cdmi)	• Zakaria MAD ANI	Valbiom Cluster Morocco
Mechanical Properties of Sandcrete Blocks Used for Building Construction in Ilaro Township of Ogun State, Nigeria	 Olugbenga Babajide SOYEMI Elizabeth Tofunmi OJELABI 	The Federal Polytechnic
Ceramic tile composition and technological properties based on Moroccan dark clays	 Ayoub IMGIRNE Youssef ARKAME Achraf HARRATI Abdelilah EL HADDAR Aboubakar MOUSTAPHA Chaouki SADIK 	HASSAN II University
Study of insulation scenarios using an ecological material as a sustainable solution for comfortable and efficient buildings: the case of Moroccan buildings	 Hicham KADDOURI Ayoub BOUCHARK Abderrahim ABIDOUCHE 	Abdelmalek Essaadi University
Laboratory Investigation On Brittleness Performances Of Reinforced Masonry Cement Mortar Containig Recycled Glass Waste	• Benyahia AMAR	University of Blida

• Benyahia AMAR

• Salhi MOHAMED

• Hadis HATAMI

Hossein PARVIZI

Hossein BEYRAMI

• Amir PARNIAN

• Boubekeur TOUFIK

Assessment Of The Properties Of Innovative

Cement Mortars Produced From Recycled

Comparison Effect of Single and Combined

Applications of Municipal Sewage Sludge

and Triple Superphosphate on Some Growth

Traits of Quinoa under Saline Condition

Powder







FRIDAY– May 31, 2024 Cyprus Time 11:00-13:15 (Online) SESSION-30, HALL-5/ OTURUM 30, SALON-5 MODERATOR: Fedwa BEGHDADI		
TITLE	AUTHORS	AFFILIATION
Removal of pharmaceutical drugs from binary mixtures by use Of nanocomposite: Experimental and molecular modeling study	 SALAA Fahima Benabbou Asmae Medjdoub Aicha Khelifa Amine 	Université de Mostaganem
Some Natural Isolated Compounds As Anticancer Agents	B. Pharm A.Dinessh BABU	Bharath Institute Of Higher Education And Research Chennai
The Algerian desert is a rich source of actinobacteria with important biotechnological activities	 Fedwa BEGHDADI El-Hadj DRICHE 	Hassiba Benbouali University of Chlef
Green Tea –An Antioxidant Mystic Herb	• B. Pharm • A. DINESH BABU	Bharath Institute Of Higher Education And Research Chennai
Fire blight disease is a threat to the crop of apple and pear trees	 Fedwa BEGHDADI El-Hadj DRICHE 	Hassiba Benbouali University of Chlef
Isolation and identification of actinobacteria from Algerian Saharan soil	Fedwa BEGHDADIEl-Hadj DRICHE	Hassiba Benbouali University of Chlef
Effect of Chromium (Cr) on Phase Transformation Behavior of Fe-20Mn-6Si Shape Memory Alloy	 Junaid KHAN Rana Atta ur Rahman Shahid MEHMOOD 	University of Engineering and Technology
Numerical simulation for the thermal and solutal analysis of unsteady non- Newtonian on the oscillating surface with natural convection	T. SALAHUDDINMuhammad AWAIS	Mirpur University of Science and Technology







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY- May 31, 2024 Cyprus Time 11:00-13:15 (Online)

SESSION-31, HALL-6/ OTURUM 31, SALON-6 MODERATOR: Irfan MUSTAFA

TITLE	AUTHORS	AFFILIATION
Synthesis and Characterization of Silica- Chitosan Decorated Magnetic Nanostructure For Wastewater Treatment	 Syed Anam Shaheen ABBAS SHAH Muhammad SHOAIB Muhammad YASIN NAZ Shazia Shukrullah 	University of Agriculture Faisalabad
The Biological Activity Of Mesoporous Materials	• Boughedir NADIA	Université de Tlemcen
Exploring Chat-GPT'S Pivotal Role in Shaping the Landscape of Industry 4.0	• Zohaib Hassan SAIN	Superior University
A Theoretical Analysis of Fe2O3-C2H6O2 based Ferrofluid Flow through a Permeable Moving Wedge with Non- Linear Magnetic Field	• Irfan MUSTAFA	Allama Iqbal Open University
The Influence of Local Own-Source Revenue, General Allocation Funds, and Special Allocation Funds on Economic Growth in 15 Districts/Municipalities in West Java Province in 2021-2022	 Nafisah NURSAFANAH Hendri Hermawan ADINUGRAHA Muhammad Aris SYAFI'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan
Risk Minimization With The Help Of Computer Systems	 Aamna Saleem KHAN Irshad ULLAH 	Concordia College and University Delaware
Role of Nanorobotics in Healthcare	• Priyanshi GOYAL	Mangalayatan University
Conservation and Rehabilitation of the Roman Aqueduct of Gadara, The Ancient World Longest Aqueduct System	• Ziad Al SAAD	Yarmouk University- Jordan







FRIDAY- May 31, 2024 Cyprus Time 13:30-15:45 (Online)		
SESSION-32, HALL-1/ OTURUM 32, SALON-1 MODERATOR: Niyazi Uğur KOÇKAL		
TITLE	AUTHORS	AFFILIATION
The Effect Of Plant-Based Extract-Containing Mortars Used In Different Ratios On Performance	 Seda TURAN Nazlı İpek KUL GÜL Niyazi Uğur KOÇKAL Fatih Özbaş Selcan Karakuş Nevin Taşaltın 	Antalya Belek University
A Research on the Usage Potential of Natural Compounds for the Protection of Wood against Fungi Problems in the Context of Eco- Friendly Wood Preservation Applications	• Selvi Burcu GÜLER • Seden ACUN ÖZGÜNLER	Istanbul Technical University
Investigation of Properties of Mortars Including Plant Extracts as a Waste	 Nazlı İpek KUL GÜL Seda TURAN Niyazi Uğur KOÇKAL Fatih Özbaş Selcan Karakuş Nevin Taşaltın 	Antalya Belek University
Examining Material Use in Architectural Design from a Biomimetic Perspective	 Menşure Kübra MÜEZZİNOĞLU Egecan ALP 	Fırat University
The Effect of Fly Ash Aggregate Produced by Cold Bonding Method on Mortar Properties	 Niyazi Uğur KOÇKAL Nazmiye KELEŞ 	Akdeniz University
Comparison of the Production and Usage Performance of Container Structures Produced with Light Steel System and Earth Structures for Temporary Housing Structures	• Evrim SOLHAN • Seden ACUN ÖZGÜNLER	Mimar Sinan Fine Art University
"Evaluation of the Effect of Biopolymer and Fiber Additives on the Performance Properties of Earth Plaste	 Münevver Şeyda KÜÇÜKŞAKALAK Seden ACUN ÖZGÜNLER 	Istanbul Technical University
Recreating parts produced on 3D printers with generative design	 İskender Emre GÜL Niyazi Uğur KOÇKAL 	Akdeniz University







FRIDAY– May 31, 2024 Cyprus Time 13:30-15:45 (Online)		
SESSION-33, HALL-2/ OTURUM 33, SALON-2 MODERATOR: Şirin Gülcen EREN		
TITLE	AUTHORS	AFFILIATION
Principles of Post-Disaster Urban Reconstruction and Planning	• Burcu Gün • Şirin Gülcen Eren	Süleyman Demirel University
Urban planning of green space as tool of oppression	• Abdurrahman MOHAMED • Salwa ABEDELAL	Antalya Bilim University
Gauthier linear city for urban development in Gaza, Palestine	 Abdurrahman MOHAMED Ina'am ELTAWIL 	Antalya Bilim University
Examining the Effects of Regulated Intersections on Urban Landscape and Urban Transportation	 Duygu KARABIÇAK GÜNAYDIN Esra ÖZHANCI 	Nevşehir Hacı Bektaş Veli University
Investigation of Sense of Place within the Framework of Conservation Plans and Physical Space in Turkey	• Emre KOLÇAK • Eti AKYÜZ LEVİ	Dokuz Eylul University
Distinction between form-process and making-becoming: Epistemological foundations of urban theories	Elçin Burcu TEMELRifat Gökhan KOÇYİĞİT	Maltepe University
Urban Rail System Line Planning in Al- Hofuf City, Saudi Arabia	• Ömer ÇÖLOVA • Majid ALJASIM	Karabük University
Rail System Route Planning in Egypt: The Case of Luxor	• Ömer ÇÖLOVA • İbrahim KILIÇ • Aziz KADIOĞLU	Karabük University







FRIDAY- May 31, 2024 Cyprus Time 13:30-15:45 (Online)		
SESSION-34, HALL-3/ OTURUM 34, SALON-3 MODERATOR: Gizem DİNÇ		
TITLE	AUTHORS	AFFILIATION
Study On Self-Healing Concrete Through Experimentation	 Chayaraju BALASAI Nadagouda KALYANI 	G Pulla Reddy Engineering College
Experimental Study On The Behaviour of Concrete Filled Steel Tubes Subjected to Axial and Lateral Loading	• P. GAJALAKSHMI • Menaka A S	B.S Abdur Rahman Crescent Institute of Science and Technology
Ignition and Burning Rate of Sheanut Shell Briquettes Produced At Moderate Temperature and Die Pressure	 Elinge C.M. D.Y. Bawa M. S. Zubairu Magaji M.B F. A. Atiku 	Kebbi State University of Science and Technology
A Study On Biosorbents For The Removal Of In Organic Chemical From Water	Subhashish Dey	Gudlavalleru Engineering College
A review on optimizing design and performance of fiber-reinforced concrete	 Deep Chatterjee Subhojit Chattaraj Saheed Khan Soumi Dey Jamuna Patra 	Brainware University
Optimum Design of Reinforced Concrete Cantilever Retaining Walls by Artificial Bee Colony Optimization Algorithm	• Mehdi Shalchi Tousi	Beyte internatinal University
Microwave-Assisted Catalytic Co- Pyrolysis of Plastic Waste and Used Cooking Oil into Valuable Products as Sustainable Energy Source	 Farzin Sheikh Muhammad Yasin Naz Shazia Shukrullah Muhammad Rizwan Khalid 	University of Agriculture
Transformation Sharia Finance Industry: The Vital Role Of Financial Technology (Fintech) In Central Java	 Aulia Rahma Diniya Putri Hendri Hermawan İNUGRAHA M. Aris Syafi'I Happy Sista Devy 	UIN K.H. Abdurrahman Wahid Pekalongan







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY- May 31, 2024 Cyprus Time 13:30-15:45 (Online)

SESSION-35, HALL-4/ OTURUM 35, SALON-4 MODERATOR: Doğa Armağan DEMİREL

TITLE	AUTHORS	AFFILIATION
Educational Context, Abilities and Entrepreneurial Intentions of University Students. Empirical Investigation	• Laura Diaconu Maxim	University of lasi
Women In Small Entrepreneurship In Kazakhstan	Yerkezhan KenzhealiTalgatova Dilnaz	K.Sagadiyev University of International Business
Researching The Dynamic Of Education Among Women In Kazakhstan	• Suleimenova Anel	K.Sagadiyev University of International Business
Relationship Between Hedonic Lifestyle And Consumptive Behavior In Uin K.H Abdurrahman Wahid Pekalongan, Indonesia	 Muhammad Luki FATURROKHMAN Hendri Hermawan ADINUGRAHA Muhammad Aris SYAFI'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan
Perceived Social Support and Illness Perception in Cardiac Patients Mediating role of Psychological Morbidity	 Anam Arshad Amarah Qureshi 	University Of Management And Technology
The Influence of Population, Education, And Unemployment on The Number of Poor People In Central Java In 2021	 Arinal Husna Hendri Hermawan Adinugraha Muhammad Aris Safi'l Happy Sista Devy 	UIN K.H. Abdurrahman Wahid Pekalongan
Ergonomic assessment of workers and their tasks in the metal casting industry in north India	 Anmol Bhalla Harjit Singh Harminder Singh Pahulpreet Singh Himanshu Khanna Manish Dev 	Guru Nanak Dev University
Exploring The Potential of Online Learning: Opportunities And Challenges	• M. Fauzi • Milatul Fatkhiyah	UIN K.H. Abdurrahman Wahid Pekalongan







FRIDAY- May 31, 2024 Cyprus Time 13:30-15:45		
(Online) SESSION-36, HALL-5/ OTURUM 36, SALON-5 MODERATOR: Kamiar YAZDANI		
TITLE	AUTHORS	AFFILIATION
The Role of Fiscal Policy In Promoting Sustainable Economic Growth	 Khabibah DZILKAMIL Hendri Hermawan ADİNUGRAHA Muhammad Aris SAFI'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan
United for Sustainability: Collaborative Strategies for Global Development	• Ashraful Amin • Shahareyar Emon • Jahid Hasan Rana • Abdul Kader Jelane	University of Rajshahi
Empowering Economic Development in Gejlig Village Through Village-Owned Enterprises (BUMDes)	 Muhammad Risqi Harywibowo Hendri Hermawan Adinugraha M. Aris Safi'l Happy Sista Devy 	UIN K.H. Abdurrahman Wahid Pekalongan
Unmasking Misinformation: A Multifaceted Strategy for Fake News Identification and Typology with TF-IDF & Passive Aggressive Classifier	 Mansi Pathak Varinder Kaur Attri 	Guru Nanak Dev University
Impact of behavioral biases on investment behavior: A Study of retail investors	Ishrat BashirSushil Kumar Mehta	Shri Mata Vaishno Devi university
Unveiling asymmetric dynamics: fossil fuel consumption and carbon emissions in India – aggregate and disaggregate analysis	 Yousuf khan Shadman Zafar Syed Mohd. Shahzeb Mohd Azam khan 	Aligarh Muslim University
Investment Potential For The Transfer Of The Archipelago's Ikn In Indonesia	 Diva Nimas RAMADHANI Hendri Hermawan ADİNUGRAHA Muhammad Aris SYAFI'I, M.E.I Happy Sista DEVY, M.M 	UIN K.H. Abdurrahman Wahid Pekalongan
Implementation of I'm L Al-Kal M Rules In The Salam Contract in Online Buying and Selling Transactions	 Maryani Ayu Rahmawati Hendri Hermawan Adinugraha M. Aris Syafi'l Happy Sista Devy 	UIN K.H. Abdurrahman Wahid Pekalongan







FRIDAY- May 31, 2024 Cyprus Time 13:30-15:45 (Online) SESSION-37, HALL-6/ OTURUM 37, SALON-6		
	TOR: Alexandrov V.S.	
TITLE	AUTHORS	AFFILIATION
Properties Photocatalytic of NiO and ZnO Thin Films For Ecology/Environment Application	Khemissi LAHOUELMeriem GASMI	University of Abbes Laghrour
A Systematic Review of Work-Related Musculoskeletal Disorders in The Foundry Industry and Scope For Ergonomics Design Interventions	 Anmol Bhalla Harjit Singh Harminder Singh Pahulpreet Singh Himanshu Khanna Manish Dev. 	Guru Nanak Dev University
Development of New Methods of Substance Analysis in Comparison With the Reference Sample	• Alexandrov V.S.	Kazan National Research Technical University named after A.N. Tupolev
Survival Time of Cancer Patients Using some Distribution	 P. Pandiyan G. Sathyamurthy G. Subash Chandrabose 	Annamalai university
Conservation of Beneficial Insects Through The Insect Hotels	 Gunasekar G Sivasuriyan K Ajaydesouza V Gowri Shankar S Prithiv R 	Annamalai University
Allelochemical Effect on Averrhoa Carambolal Inanatomical Architecture on Wheat Growth	 Syeda Sabika Zahra Naqvi Syed Mohsan Raza Shah Zaheer Abbas 	University of Education
Toxic Effect of Microplastics Supplemented Sunflower Meal-Based Diet on The Growth Performance, Body Composition, Nutrient Digestibility and Hematology of Labeo Rohita	 Muhammad Amjad Eram Rashid Syed Makhdoom Hussain Danish Riaz Zeeshan Yousaf 	Government College University
Using Nanotechnology in Heath science	Lamia Berkane, Azzeddine Choughrem, Ghania Ahmed, Dalal Doudi, Mohammed Sadok Derki, Mohammed Nadjib Derki, Chikha Maria, Nadjah Bedida	University of El Oued







FRIDAY– May 31, 2024 Cyprus Time 16:00-18:15 (Online)			
SESSION-38, HALL-1/ OTURUM 38, SALON-1 MODERATOR: Berna ÜSTÜN			
TITLE	AUTHORS	AFFILIATION	
Examining the Potentials of Media Architecture in Future Architectural and Public Spaces	• Işıl AKSU İŞLEK • Berna ÜSTÜN	Eskisehir Technical University	
Examining the Perception of Space through Digital Installations	 Mehmet Akif SUBAŞI Çiğdem POLATOĞLU SERTER 	Yıldız Technical University	
Interdisciplinary Nature-Based Collaboration in the Digital Age	• Elif YAMAÇ • Cahide AYDIN İPEKÇİ	Gebze Technical University	
A New Complex Network Based Approach for Detection of Arrhythmias in ECG Signals	• Serkan AKSU • Bayram AKGÜL	Bartın University	
A Neuroscience-Based Research Strategy for the Effect of Emotions in Architectural Design Thinking	 Sevim Gülen TÜRKER Dilek YILDIZ ÖZKAN 	Istanbul Technical University	
A Classification Study on Systems That Provide Automated Control of BIM-Based Building Projects in Computerized Environment According to Building Regulations	• Murat AYDIN	Ankara University	
Reflections of Primitive on Contemporary Architecture at the Intersection of Techne and Technology	Merve ARTKANBerna ÜSTÜN	Antalya Bilim University	
	•		







FRIDAY- May 31, 2024 Cyprus Time 16:00-18:15 (Online)		
SESSION-39, HALL-2/ OTURUM 39, SALON-2 MODERATOR: Murat ZENGİN		
TITLE	AUTHORS	AFFILIATION
Determination of Flood Risk Areas in Central District of Denizli Province	 Duygu DOĞAN Murat ZENGİN 	Pamukkale University
The Digital Documentation of Cultural Heritage: The Case of Kalaycioglu Masjid	 Leyla KADERLİ Büşra UZASLAN Betül GÜL HÜSREVOĞLU 	Erciyes University
Digital Urban Culture between Sustainability and Creativity: Flagship Projects of Dar-ül Mülk for Cultural Tourism	• Feyza TOPÇUOĞLU	Middle East Technical University
Interaction of Cultural Heritage Assets and New Media Art	 Işıl AKSU İŞLEK Hicran Hanım HALAÇ 	Eskisehir Technical University
Color-Urban Identity Relationship In Urban Designs	Seyhan SEYHANElif BAYRAMOĞLU	Karadeniz Technical University
Designing Urban Spaces as Emotions	• Elif SAĞLIK • Emine Berfin MINKARA	Çanakkale Onsekiz Mart University
The Effect Of Transportation On Urban Identity In Urban Areas	Seyhan SEYHANElif BAYRAMOĞLU	Karadeniz Technical University
The Traces of Landscape in Historical and Touristic Streets: Ayvalık – Cunda (Alibey) Island	 Mahmut Can AST Elif SAĞLIK 	Çanakkale Onsekiz Mart University







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY- May 31, 2024 Cyprus Time 16:00-18:15 (Online)

SESSION-40, HALL-3/ OTURUM 40, SALON-3 MODERATOR: Meryem Bihter Bingül Bulut

WODERATOR: Weryem Binter Bingui Bulut			
TITLE	AUTHORS	AFFILIATION	
Water Efficient Landscape Design for The Sustainability of Water Resources In Urban Areas	 Bilgenur AK Öner DEMİREL M. Bihter BİNGÖL BULUT 	Kırıkkale University	
Examination of Manisa Demirci 83. Yıl Park in Terms of Universal Standards for Disabled People	 Feyza AYDIN ÇOLAKOĞLU Dilşen ONSEKİZ 	Usak University	
Generating Concepts in The Process of Environmental Design Projects: The Case of Trabzon Sera lake Resort	 Tuğba DÜZENLİ Elif Merve ALPAK 	Karadeniz Technical University	
Investigation of Sustainability Based Assessment Tools in terms of Urban Landscape Quality	 Tuğba DÜZENLİ Elif Merve ALPAK 	Karadeniz Technical University	
Turkish Heritage In The Wellness Culture In The City Of Eger, North Hungary	• Sándor Földvári	Debrecen University	
Sustainable Development And Environmental Protection	• Sreekumar S.L.,	University College TVM	
Insights on International Charters and Urban Planning for the Preservation of Historic and Archaeological Sites	Mohammad JuperNaif Adel Haddad	Hashemite University	
VR and edutainment for Cultural Heritage, Architecture and Urban Planning Interpretation & Tourism Promotion	 Hadeel Wahish Sara Aljaber Naif Adel Haddad 	Hashemite University	







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY– May 31, 2024		
Cyprus Time 16:00-18:15		
(Online)		

SESSION-41, HALL-4/ OTURUM 41, SALON-4 MODERATOR Mete Ünal GIRGEN

TITIE	ALITHODS	AFEILIATION
TITLE	AUTHORS	AFFILIATION
Transportation in tourism development in non-urban areas in Nigeria: Faith-based interventions	• Favour C. Uroko	University of Nigeria
Interpretation and Intervention in Historic Building as a Street of Art and Graffiti: The Palacio De Mansilla of the UNESCO World Heritage Site of Segovia, Spain	• Mira Naif Haddad	IE University
Harnessing Ecotourism: A Catalyst For Conservation And Sustainable Community Development In Fragile Ecosystems	• Astitva Kumar Rao	Dr. B. R. Ambedkar National Law University
Recommendations For Sustainable Recreation Development Within The Carpathian Biosphere Reserve	• Natalia Habchak • Svitlana Myshko	Uzhhorod National University
Sites Of Community Importance Versus Protected Areas Of National Interest In Romania	 MIHĂILESCU Simona GHEORGHE Florentina Iuliana MANU Minodora ONETE Marilena 	Institute of Biology Bucharest of the Romanian Academy
Development of Agroforestry ecotourism, mapping of tourist objects and attractions in Pasawaran Regency Lampung Province, Indonesia.	 Erlina Rufaidah Surnayanti Machya Kartika Tsani Sugeng P Harianto Nuril Atmajaya 	, Universitas Lampung
Implementation of multilingual translation as a customer acquisition tool for Turkish hotels	• Vasyl PUZANOV	Zaporizhzhya National University
Analysis of the Influence of the Number of Accommodations, Tourist Attractions, and Transportation Availability on the Number of Domestic Tourist Visits in Central Java Province in 2021	 Laila Fitria Nur RAHMA Hendri Hermawan ADİNUGRAHA Muhammad Aris SAFI'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY– May 31, 2024	
Cyprus Time 16:00-18:15	
(Online)	

SESSION-42, HALL-5/ OTURUM 42, SALON-5 MODERATOR: Tuba Gizem AYDOĞAN

TITLE	AUTHORS	AFFILIATION
The Role of Religious Moderation To Build Harmonious Interreligious Relations Through Cultural Accommodation	 Ardia Puspita DEWI Hendri Hermawan ADİNUGRAHA Aris SYAFI'I Happy Sista DEVY 	UIN K.H. Abdurrahman Wahid Pekalongan
"The Cultural Tapestry of Parenting in Pakistan: Insights into 'Pure Life' and Child- Rearing"	• Sareh Larijany • Sani e Zehra	Ahlul Bayt International University
"Alakdan: A Virtual Assistant For Centro Escolar University Processes"	 Dungca, Francis Steven Z. Garduque, Reymark M., Reyes, Ellesia Catherine P. 	Student at Centro Escolar University
"MiniXplorer: An Image Recognition Mobile Application using Google Machine Learning Kit and Text-to-Speech Integration"	• Brendiz Allain Alamil	Centro Escolar University
Ethical Considerations In Technology Implementation In Various Sectors	 Gowri Shankar S Ajaydesouza V Gunasekar G Kathiravan P Prithiviraj K 	Annamalai University
Driving Brand Leadership: Quality in the Indian Auto Industry	• Mikul • Ishwar Mittal • Rosy Dhall	Maharshi Dayanand University
A Study of Consumer Attitudes And Preferences Regarding Plant-Based Meat Substitutes	• Agata Studenna	KN Nutrition and Nutrition Prevention
Augmented Reality Mobile Applications Design for Mathematics Education: A case study of learning Linear Programming	 Laura Yohana Asep Septiyono Suyoto 	Universitas Atma Jaya Yogyakarta







FRIDAY- May 31, 2024 Cyprus Time 16:00-18:15 (Online) SESSION-43, HALL-6/ OTURUM 43, SALON-6 MODERATOR: Dhulasiraman M		
TITLE	AUTHORS	AFFILIATION
Production of hydrogen fuel and carbon nanotubes from high-density polyethylene using an in-situ catalytic microwave pyrolysis process	 Bilal Shoukat Muhammad Yasin Naz Shazia Shukrullah Hammad Hussain Muhammad Shoaib 	University of Agriculture Faisalabad
Smart Electric Vehicle Charging System Integrated with Renewable Sources	• B.Pharm, • A.DINESH BABU	Swedish College of engineering and technology Taxila
Empowering Health Through IoT-Driven Predictive Monitoring for Cost-Efficient Care	• Dhulasiraman M	R.M.K. Engineering College
Study of the adsorption of a basic dyes on an activated carbon derived from jujube cores	 BOUSSALAH Mohammed Ettahar GUELLA Sofiane MEDJAHDI Malika 	University of Sidi bel Abbes
Quantile Regression Analysis on the New Unit Nadarajah and Haghighi Distribution	 Ayesha Siddique Farrukh Jamal Abdus Saboor Shakaiba Shafiq 	The Islamia University of Bahawalpur
Sedimentology and characterization physico-chemical and textural properties textural properties of bentonites Kert Neogene Basin	 Ait Hmeid H Akodad M El Halim M Omdi F.E Baghour M Skalli A Chahban M Aalaoul M 	Mohamed 1st University
Comparison study between sliding mode control and backstepping control of a wind power system based on the DFIG generator	 Abdelghafour HERIZI Riyadh ROUABHI Al hassan BOUSSAG Abdesattar DJALAB 	University of M'sila
A novel chaotic image encryption technique based on filtering operation and 4D hyperchaotic system	• M.Naim, A • Hadj Brahim	University of Sciences and Technology of Oran Mohamed Boudiaf







FRIDAY– May 31, 2024 Cyprus Time 19:00-21:45 (Online)				
SESSION-44, HALL-1 / OTURUM 44, SALON-1 MODERATOR: Asena SOYLUK				
TITLE	TITLE AUTHORS AFFILIATION			
Analysing The Aesthetic Control Practices Between the Ranges of Centrality-Locality and Recommendation-Prohibition	• Tarık Emre KIRHALLI • Rifat Gökhan KOÇYİĞİT	Mimar Sinan Güzel Sanatlar Üniversitesi		
Examining The Concept of Place Attachment in a Temporary Accommodation Space Like Dormitory: Yeditepe University Dormitory Example	• Cansu Aktaş	Yeditepe University		
Finite Element Analysis of Adobe Building Components	• Dilara KALLİ • Ali İhsan ÇELİK	Erciyes University		
Examination The Effects Of Iconic Buildings On Cities	• Güler BAYRAK ALCA • Berrin ŞAHİN DİRİ	Mimar Sinan Fine Arts University		
Earthquake Caused Embodied Energy Potential of Demolition WasteA Case Study in Istanbul	Ceren ÇAKARCenk Üstündağ	Istanbul Technical University		
A Journey with the Senses in Library Design	 Hande EYÜBOĞLU Serap FAİZ BÜYÜKÇAM 	Samsun University		
The Role of Vernacular Housing Architecture in Cultural Sustainability: The Bodrum Peninsula Example	İlayda DemirciHümeyra Birol	Dokuz Eylül University		
Left Behind: Waste Museums	 Serap FAİZ BÜYÜKÇAM Hande EYÜBOĞLU 	Ondokuz Mayıs University		







FRIDAY- May 31, 2024 Cyprus Time 19:00-21:45 (Online)		
SESSION-45, HALL-2/ OTURUM 45, SALON-2 MODERATOR: Leyla SURİ		
TITLE	AUTHORS	AFFILIATION
Architectural Solutions Inspired by Nature and Bringing You Closer to Nature	• Leyla SURİ	Istanbul Commerce University
Shelter Design For Living Species in Terrain Vague	• Deniz Kantar	Istanbul Bilgi University
Spatial Assessment of Bakırköy Ispirtohane, a Renovated Industrial Heritage	• Refia Anıl AĞRILI • Emel İŞLEYEN	Marmara University
Use of Multi-Criteria Decision Support Systems in Reusing of Historical Buildings	 Gülferah ÇORAPÇIOĞLU Osman Serdar SANCAK 	Istanbul Arel University
Planning Surface Runoff Using Green Infrastructure Systems in Urban Waterways	Nazmiye ERMEYDANSerhat ANIKTAR	Istanbul Sabahattin Zaim University
A Cartography of Contemporary Earthen Buildings in Turkey	 Furkan Taha GEDİKLİ Işıl RUHİ-SİPAHİOĞLU Matthieu Joseph PEDERGNANA 	TOBB University of Economics and Technology
Spatial/Legal Problems of Cappadocia Troglodytes and Solution Suggestions	 Emine AKCAN ŞİRİN Ufuk DOĞRUSÖZ 	Istanbul Commerce University
Establishing the Post-Disaster Shelter and Belonging Bond	Selin Rüya ÇAKIRÜmit Turgay ARPACIOĞLU	Istanbul Gelisim University







FRIDAY- May 31, 2024 Cyprus Time 19:00-21:45 (Online) SESSION-46, HALL-3/ OTURUM 46, SALON-3 MODERATOR: Ertan DÜZGÜNEŞ		
Comparative Analysis of Visitor Preferences in Different Status Protected Areas Using Social Media Metrics	 Ertan DÜZGÜNEŞ Duygu KARABIÇAK GÜNAYDIN 	Karadeniz Technical University
Analysis of Natural Children's Playgrounds from an Ecological Perspective	 Duygu KARABIÇAK GÜNAYDIN Ertan DÜZGÜNEŞ 	Karadeniz Technical University
Evaluation of the Use of Virtual Reality Technologies in the Presentation of Cultural Heritage Sites in the Context of Conservation Principles	• Merve Aslı KARA YÜKSEL	Maltepe University
Nature and Ecosystem Based Solutions in Urban Areas	 Burçin EKİCİ Tuğba ARSLAN 	Tekirdağ Namık Kemal University
APublicOpinionResearchforEnvironmentalImpactsoftheAydınRailwayLineandItsPlanningasaGreenway. </td <td> Burhan EŞLİK Tendü Hilal GÖKTUĞ </td> <td>Aydın Adnan Menderes University</td>	 Burhan EŞLİK Tendü Hilal GÖKTUĞ 	Aydın Adnan Menderes University
Conservation of Historical Roads and Cultural Route Concept: The Case of Eğirdir District	Merve YILMAZElvan Ebru OMAY POLAT	Yıldız Technical University
Landscape Planning	Muhammad MUHAMMAD	Cairo University
Watershed Planning	• Khamisu ABDULLAHI	UIN K.H. Abdurrahman Wahid Pekalongan







Mayıs 30-31, 2024, Girne- Turkish Republic of Northern Cyprus https://www.iarcsas.org/

FRIDAY– May 31, 2024
Cyprus Time 19:00-21:45
(Online)

SESSION-47, HALL-4/ OTURUM 47, SALON-4 MODERATOR: Songül SEVER MUTLU

TITLE	AUTHORS	AFFILIATION	
Determination of The Effects of Biostimulant And Nitrogen Applications on The Establishment of Bermuda Grass From Sprigs	 Bora Mert ŞAHİN Bahar SANCAR Songül SEVER MUTLU 	Akdeniz University	
The Effects of Biostimulant And Fertilizer Applications on The Winter Dormancy of Bermudagrass (Cynodon dactylon L. Pers)	 Yakup SEVGİN Bahar SANCAR Songül SEVER MUTLU 	Akdeniz University	
Effects of Artificial Intelligence Supported Smart Irrigation Systems on Water Efficiency and Plant Production	 Gülcay ERCAN OĞUZTÜRK Şüheda TAMER Meryem YURTSEVEN 	Recep Tayyip Erdoğan Üniversitesi	
The Role of Building Integrated Agriculture Systems as Potential Food Production Areas in Ecological Building Design	 Beyza Aleyna BAYRAM Pınar KISA OVALI 	Trakya University	
Impact Assessment of Climate Change on Rice Crop in The Main Areas of Pakistan	 Muhammad Umer Hameed Syed Aftab Wajid Iqra Ali Ahmad 	University of Agriculture Faisalabad	
Agroforestry Tree Cover Change in Agricultural Landscapes Following Farmland Exclosure in Tigray, Ethiopia	 Gebremariam Yaebiyo Emiru Birhane Tewodros Tadesse Abbadi Girmay Kiros Meles Hadgu Solomon Kiros 	Tigray Agricultural Research Institute	
Tuberculosis is a Threat to Olive Trees	Fedwa BEGHDADIEl-Hadj DRICHE	Hassiba Benbouali University of Chlef	
Leveraging Ict and Ai For Sustainable Precision Agriculture In Pakistan- Greenai	Muhammad FAISAL	Asian Countries General Coordinator	







FRIDAY- May 31, 2024 Cyprus Time 19:00-21:45 (Online)		
SESSION-48, HALL-5/ OTURUM 48, SALON-5 MODERATOR: Çağla AYDEMİR		
TITLE	AUTHORS	AFFILIATION
Development Of Computer Technology- Based Elementary School Learning Media In The Modern Era	 Nila Sa'adah Hendri Hermawan Adinugraha M.Aris Syafi'I Happy Sista Devi 	UIN K.H. Abdurrahman Wahid Pekalongan
Embracing Diversity: Promoting Inclusivity in Classroom Environments for Visually Impaired Students	• Sadhna Jain • Baldev Gulati	University of Delhi
The impact of artificial intelligence technology on education management nd educational jobs	• Mahmoud Kiasati	Cairo University
Social Cohesion and Solidarity: The Impact of Rehabilitation Beyond Housing	• Francisca Machado	University of Minho
Virtual augmented and mixed reality to improve education systems	 Mutaz Mohammed Abuhashish Leyla Muradkhanli Mohammad Ali AL Qudah 	Khazar University
Friend or Foe? Assessing the Impact of Plagiarism Detection Software on Writing Instruction	• Zohaib Hassan Sain	Superior University
Addressing Psychosocial Challenges Through Action: A Fieldwork Experience in Community	 Mohd Kaif Qurratul Ain Ali 	Medicine Department, Aligarh Muslim University
Batang Integrated Industrial Estate: Opportunities And Challenges For A Sustainable Economic Future	 Aulia Isna Shinta Wati Hendri Hermawan Adinugraha M. Aris Syafi' Happy Sista Devy 	UIN K.H. Abdurrahman Wahid Pekalongan







FRIDAY- May 31, 2024 Cyprus Time 19:00-21:45 (Online)		
SESSION-49, HALL-6/ OTURUM 49, SALON-6 MODERATOR: İlayda TÜRKER		
TITLE	AUTHORS	AFFILIATION
The Impact of Lactobacillus in fruit and vegetable Coating on Food Safety and Shelf Life	 Narges Fathabadibozcheloei Zahra Rezapour 	Islamic Azad University
Health-Related Behavior Of Students In University Of Ilesa	• P. F. ADEKUNLE	University of Ilesa
Comparative study of cellulose based adsorbents: A review	 Chajid Mohamed Amine El Bouari Abdeslam Tanane Omar 	Hassan II University of Casablanca
Using Sorghum bicolor L. (Moench) in the phytoremediation of heavy metal contaminated industrial landscapes of Katsina, Nigeria, for environmental sustainability	 Yahaya Yunusa RIKO Zubairu Umar DARM Kamaluddeen KABIR 	Umaru Musa 'Yar'adua University
Contemporary Trends of the Energy Economy in Georgia	• Maka Jishkariani	Georgian Technical University
Experimental and computational study of annealed nickel sulfide quantum dots for catalytic and antibacterial activity	• Sawaira Moeen • Muhammad Ikram • Ali Haider	UIN K.H. Abdurrahman Wahid Pekalongan
The Impact of Lactobacillus in fruit and vegetable Coating on Food Safety and Shelf Life	 Narges Fathabadibozcheloei Zahra Rezapour 	Islamic Azad University
	•	