



*4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.*

**4th International Rural Areas Congress Within the
Framework of Sustainable Development
(RUDESU2023)**

**October, 05-06, 2023
Kyrenia, Turkish Republic of Northern Cyprus**

CONGRESS SCHEDULE

Face to Face

PARTICIPATING COUNTRIES

Türkiye, Turkish Republic of Northern Cyprus, Algeria, Ethiopia, Bangladesh, Greece, Georgia, Hungary, India, Iran, Kosovo, Macedonia, Malaysia, Morocco, Moldova, Nigeria, Pakistan, Philippines, Poland, Romania, Ukraine

TOTAL ACCEPTED ARTICLES:

Türkiye: 83
Other Countries: 105



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)**

October 05-06, 2023, Kyrenia, T.R.N.C.

**Date: 05.10.2023
Ankara Time: 09:30 -10:45**

OPENING SPEECHES

Announcer: Assoc.Prof.Dr. Elif TOKDEMİR DEMİREL

	<u>SPEAKERS</u>	<u>AFFILIATION</u>
1	Prof.Dr.Öner DEMİREL	Chair of Congress, Kırıkkale University
2	Salih GÜNEŞ	Forest Department Manager, “Forestry Activities in the Turkish Republic of Northern Cyprus”
3	Mustafa Kemal MERAKLI	TRNC Ministry of Tourism and Environment Department of the Environmental Protection “Rich biological Values in the Turkish Republic of Northern Cyprus”
4	Cemil KARZAOĞLU	Landscape Architect, Former Forest General Manager “Conservation Activities in the Turkish Republic of Northern Cyprus”
5	Fikri ATAÖĞLU	Deputy Prime Minister, Ministry of Tourism, Youth, Culture and Environment “Tourism and Promotional Activities in the Turkish Republic of Northern Cyprus”
6	Hüseyin Çavuş KELLE	Minister of Agriculture and Natural Resources
7	Serdar DENKTAŞ	Former Deputy Prime Minister, Minister of Tourism and Economy “Th Policy of the Turkish Republic of Northern Cyprus on Rural Areas”
8	Ersin TATAR	President of the Turkish Republic of Northern Cyprus



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)**

October 05-06, 2023, Kyrenia, T.R.N.C.

OPENING SPEECHES

RUDESU2023
IV-INTERNATIONAL RURAL AREAS AND ECOLOGY CONGRESS
Within The Framework of Sustainable Development
OPENING SESSION

Prof. Dr. Oner DEMİREL
Chair of Congress,
Kırıkkale University

Salih GÜNEŞ
Forest Department Professor,
Tassey Assistant in the Turkish Republic of
Northern Cyprus

Mustafa Kemal MERAKLI
TRNC Ministry of Environment, Forestry and
Climate Change, Director of the Environmental Protection
Technological Hub in the Turkish Republic of
Northern Cyprus

Cemil KARZAĞLI
Landscape Architect, Former Forest General
Manager, Governor's Assistant in the
Turkish Republic of Northern Cyprus

Fikri ATAĞLI
Dean of Fine Arts, Ministry of Culture,
Youth, Culture and Environment,
Tourism and Heritage, Assistant in the
Turkish Republic of Northern Cyprus

Hüseyin Çarış KELLE
Minister of Agriculture and Natural Resources

Serdar DENKTAŞ
Former Deputy Prime Minister, Minister of
Tourism and Economy, The Policy of the
Turkish Republic of Northern Cyprus on Social
Work

Ersin TATAR
President of the
Turkish Republic of Northern Cyprus

Announcer
Assoc. Prof. Dr. Elif TOKDEMİR DEMİREL
Kırıkkale University

Date: 05.10.2023
TRNC Time: 11⁰⁰ : 13⁰⁰
Place: The Olive Tree Hotel
Inonu Caddesi 89, Çatalköy 99370,
Kyrenia, North Cyprus



4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)

October 05-06, 2023, Kyrenia, T.R.N.C.

(RUDESU2023)

The Olive Tree Hotel, Kyrenia, TRNC

INVITED SPEAKERS

Moderator: Prof. Dr.Atila GÜL
Süleyman Demirel University

PANEL

Date: 05.10.2023

K.K.T.C. Time: 11.⁰⁰ : 13.⁰⁰

Face-to-Face

Name of Panel 1#: SÜRDÜRÜLEBİLİR KIRSAL GELİŞME PERSPEKTİFİ ÇERÇEVESİNDE EKOLOJİ, EKONOMİ, KORUMA VE SANAT/ ECOLOGY, ECONOMY, PROTECTION and ART WITHIN THE PERSPECTIVE OF SUSTAINABLE RURAL DEVELOPMENT

Panel Moderator: Prof. Dr. Atila GÜL (Süleyman Demirel University, Faculty of Architecture, Department of Landscape Architecture)

Panel Moderator Assistant: Assoc. Prof. Dr. Sultan Sevinç KURT KONAKOĞLU (Amasya University School of Fine Arts, Design and Architecture Urban Design and Landscape Architecture Department)

Panelists:

- 1. Prof. Dr. Deniz İŞÇİOĞLU**, Vice Rector, Political Science and Public Administration (Eastern Mediterranean University, Faculty of Business&Economy)
"THE EFFECTS OF RURAL TO URBAN MIGRATION"
KIRDAN KENTE GÖÇÜN ETKİLERİ
- 2. Prof. Dr. Şerife GÜNDÜZ**, Biologist, Dean, Faculty of Pharmacy (Fırat International University, Faculty of Pharmacy, Environmental Research Center Manager)
"BEYOND BORDERS: THE CLIMATE CRISIS' GLOBAL REACH AND CYPRUS'S RESILIENCE"
SINIRLARIN ÖTESİNDE: İKLİM KRİZİNİN KÜRESEL ERIŞİMİ VE KIBRIS'IN DAYANIKLILIĞI
- 3. Assoc. Prof. Dr. Oğuz KURDOĞLU**, Forest Engineer (Karadeniz Technical University Faculty of Forestry, Department of Forest Engineering)
"WHY SHOULD MOUNTAINS BE PROTECTED? AN EVALUATION WITHIN THE SCOPE OF GREEN ROAD,"
DAĞLAR NEDEN KORUNMALIDIR? YEŞİL YOL KAPSAMINDA BİR DEĞERLENDİRME"



4th International Rural Areas Congress Within the Framework of Sustainable Development (RUDESU2023)

October 05-06, 2023, Kyrenia, T.R.N.C.

4. Prof. Dr. Kağan GÜNCE, Faculty Member, Architect, (Eastern Mediterranean University, Faculty of Architecture)
“CONSERVATION AND DEVELOPMENT OF TRADITIONAL ARCHITECTURE IN RURAL SETTLEMENTS WITH TOURISM”
KIRSAL YERLEŞİMLERDE GELENEKSEL MİMARİNİN TURİZMLE KORUNMASI VE GELİŞTİRİLMESİ

5. Prof. Dr. Muhammet Emin KAYSERİLİ, Painter, (Atatürk University, Kazım Karabekir Faculty of Education, Department of Fine Arts, Education Department of Painting Education)
“COUNTRYSIDE AND ART”
KIR VE SANAT

PANEL

INVITED PRESENTATIONS

RUDESU2023
IV-INTERNATIONAL RURAL AREAS AND ECOLOGY CONGRESS
Within The Framework of Sustainable Development
PANEL SESSION

1 
Prof. Dr. Deniz İŞÇİOĞLU
Faculty Member, Political Science and Public Administration (Eastern Mediterranean University, Faculty of Business & Economy)
“THE EFFECTS OF RURAL TO URBAN MIGRATION”

2 
Prof. Dr. Şerife GÜNDÜZ
Biologist, Dean, Faculty of Pharmacy (Finnish International University, Faculty of Pharmacy, Environmental Research Center Manager)
“BEYOND BORDERS: THE CLIMATE CRISIS - GLOBAL REACH AND CYPRUS'S RESILIENCE”

3 
Assoc. Prof. Oğuz KURDOĞLU
Forest Engineer (Karadeniz Technical University Faculty of Forestry, Department of Forest Engineering)
“WHY SHOULD MOUNTAINS BE PROTECTED? AN EVALUATION WITHIN THE SCOPE OF GREEN ROAD”

4 
Prof. Dr. Kağan GÜNCE
Faculty Member, Architect, (Eastern Mediterranean University, Faculty of Architecture)
“CONSERVATION AND DEVELOPMENT OF TRADITIONAL ARCHITECTURE IN RURAL SETTLEMENTS WITH TOURISM”

5 
Prof. Dr. M. Emin KAYSERİLİ
Painter, (Atatürk University, Kazım Karabekir Faculty of Education, Department of Fine Arts, Education Department)
“COUNTRYSIDE AND ART”

Panel Moderator
Prof. Dr. Atilla GÜL
Süleyman Demirel University, Faculty of Architecture, Department of Landscape Architecture

Panel Moderator Assistant
Assoc. Prof. Sultan Sevinç KURT KONAKOĞLU
Anıyasa University School of Fine Arts, Design and Architecture Urban Design and Landscape Architecture Department

Date: 05.10.2023
TRNC Time: 11⁰⁰ : 13⁰⁰
Place: The Olive Tree Hotel
Inonu Caddesi 89, Çatalköy 99370,
Kyrenia, North Cyprus



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)**

October 05-06, 2023, Kyrenia, T.R.N.C.

THURSDAY - 05.10.2023		
Ankara Time 13:30-15:30		
The Olive Tree Hotel		
IN PERSON SESSION-1 / YÜZ-YÜZE OTURUM-1		
SALON 1/HALL 1		
MODERATOR: Assoc.Prof.Dr.Elif TOKDEMİR DEMİREL		
TITLE	AUTHORS	AFFILIATION
The depiction of nature in literature: The case of Emily Bronte's Wuthering Heights	<ul style="list-style-type: none">Elif TOKDEMİR DEMİREL	Kırıkkale University (Türkiye)
Turan EROL'un Resimlerinde Anadolu Coğrafyası'na Bakış Açısı	<ul style="list-style-type: none">Muhammet Emin KAYSERİLİ	Atatürk University (Türkiye)
Türk Konstrüktivist Ressamlarında Kurgusal Manzara	<ul style="list-style-type: none">Menduha SATIR KAYSERİLİMuhammet Emin KAYSERİLİ	Atatürk University (Türkiye)
Symbiotic Synergy: Exploring Waterfront Architecture Theory, Rural Areas, and Environmental Harmony	<ul style="list-style-type: none">Doğa ÜZÜMCÜOĞLU	Rauf Denktas University (TRNC)
Transforming Historic Buildings For Modern Purpose (Case Study: England)	<ul style="list-style-type: none">Nafiseh ZAMANZADEHElnaz FARJAMIShabnam GOLKARIAN	Near East University (TRNC)
Nature Based Urban Structure; Transformation of the Leaf to the City	<ul style="list-style-type: none">Ömer ATABEYOĞLUÖzge ŞİMŞEK YILMAZ	Ordu University (Türkiye)
Sustainable Management of Protected Areas	<ul style="list-style-type: none">Oktay YILDIZ	Düzce University (Türkiye)
Stormwater Management Concept And Rain Gardens	<ul style="list-style-type: none">Mertkan F. TEKİNALPZeki DEMİR	Düzce University (Türkiye)



4th International Rural Areas Congress Within the Framework of Sustainable Development (RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.

THURSDAY - 05.10.2023		
Ankara Time 13:30-15:30		
The Olive Tree Hotel		
IN PERSON SESSION-1 / YÜZ-YÜZE OTURUM-1		
SALON 2/HALL 2		
MODERATOR: Prof.Dr.Atila GÜL		
TITLE	AUTHORS	AFFILIATION
Ecology-Economy Conflict In The Context Of Sustainability; (Green Economy, Ecological Economy, Economic Ecology)	<ul style="list-style-type: none">• Atila GÜL• İskender Emre GÜL• Hatice Eda GÜL	Süleyman Demirel University (Türkiye)
Physical Impact Assessment of Tourism in Traditional Bellapais Village	<ul style="list-style-type: none">• Aliye MENTEŞ	Arkin University of Creative Arts and Design (TRNC)
The Effect of Reflective Moral Attentiveness on Voluntary Green Work Behavior of Employees	<ul style="list-style-type: none">• Ayşen Berberoğlu• Tolga Öz• Risalat Rahmedova	University of Mediterranean Karpasia (TRNC)
Assessing The Integration of Ecological Conscious Building Design Techniques In Architecture Pedagogy	<ul style="list-style-type: none">• Pooya Lotfabadi• Aminreza Iranmanesh	Final International University (TRNC)
Alevî-Bektâşî Hagiography Texts in the Context of Ecocritical Theory	<ul style="list-style-type: none">• Serdar GÜRÇAY	İstanbul Kültür University (Türkiye)
From Ibn Khaldun's Assabiyah to Sen and Nussbaum's Capability Theory: Exploring the Dynamics of Sustainable Developmenté	<ul style="list-style-type: none">• M. Semih SUMMAK	Gaziantep University (Türkiye)
Prospects for Ecotourism in Gülnar and Aydıncık (Cilicia): The Historical Dimension	<ul style="list-style-type: none">• Ayşe ÇALIK ROSS	Kocaeli University (Türkiye)
Plants As Subject Materials In Contemporary Art	<ul style="list-style-type: none">• Yıldız ÖZER• Önder YAĞMUR	Atatürk University (Türkiye)



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.**

THURSDAY - 05.10.2023 Ankara Time 16.00-17:30 The Olive Tree Hotel		
IN PERSON SESSION-2 / YÜZ-YÜZE OTURUM-2 SALON 1/HALL 1 MODERATOR: Assoc.Prof.Dr. Oğuz KURDOĞLU		
TITLE	AUTHORS	AFFILIATION
Climate Change, Aridity And Afforestation Practices In Central Anatolia	<ul style="list-style-type: none">• Oktay YILDIZ	Düzce University (Türkiye)
Functions of Rain Gardens In Rural Areas	<ul style="list-style-type: none">• Mertkan F. TEKİNALP• Zeki DEMİR	Düzce University (Türkiye)
Examination of The Life Studies Curriculum in Terms of Sustainable Environmental Awareness	<ul style="list-style-type: none">• Barış KALENDER	Gaziantep University (Türkiye)
Ecosystem Services And Resilience: Two Key Concepts Complementing Each Other	<ul style="list-style-type: none">• Afşin AYHAN• Banu ÇİÇEK KURDOĞLU	Kastamonu University (Türkiye)
Documentation of Edible And Ornamental Cypriot Plants In Lapta Village In Kyrenia District: A Qualitative Analysis	<ul style="list-style-type: none">• Burcu Toker• Ehsan Daneshyar	Arkin University of Creative Arts and Design (TRNC)
Bellapais Monastery and Its Surroundings: A Case Study in Cultural Tourism Sustainability	<ul style="list-style-type: none">• Sevil AYDINLIK BAŞAR• Sertaç İLTER	Cyprus International University (TRNC)



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.**

THURSDAY - 05.10.2023 Ankara Time 16:00-18:00 The Olive Tree Hotel		
IN PERSON SESSION-2 / YÜZ-YÜZE OTURUM-2 SALON 2/HALL 2 MODERATOR: Assoc. Prof. Dr. Sultan Sevinç KURT KONAKOGLU		
TITLE	AUTHORS	AFFILIATION
The Impact Of Culture On Foreign Policy And Political Science	<ul style="list-style-type: none">• Murat BAYAR	İstanbul Esenyurt University (Türkiye)
Greywater Use in Landscape Architecture	<ul style="list-style-type: none">• Özgür KAMER AKSOY	Aydın Adnan Menderes University (Türkiye)
Determination of the Ecotourism Potential of Beşparmak (Latmos) Mountains	<ul style="list-style-type: none">• Tendü Hilal GÖKTUĞ• Bahattin SÜRÜCÜ	Aydın Adnan Menderes University (Türkiye)
Interaction Between Energy And Environment of Mogan And Eymir Lakes in Ankara Urban Settlement And Analysis Problems	<ul style="list-style-type: none">• Yaşar Bahri ERGEN	Aksaray University (Türkiye)
Rural Area Planning and Its Ecological Foundations	<ul style="list-style-type: none">• Öner DEMİREL• Meryem Bihter BİNGÜL BULUT• Tuğba ÜSTÜN TOPAL	Kırıkkale University (Türkiye)
Soil Moisture Differences Between Micro Catchments And Terraces	<ul style="list-style-type: none">• Bülent TOPRAK• Yasin KARAŞIN• Derya EŞEN• Aydın ÇÖMEZ• Süleyman AKBULUT• Hasan Ali DEMİR• Ayhan AKYOL• Melis ÇERÇİOĞLU• Aylin GÜNEY• Muhammed Ali AYDIN• Burak BAHAR• Mehmet Ali ÜNLÜ	İzmir Katip Çelebi University (Türkiye)
Examination of Green Chemistry Technologies in the Characterization of Protein-Based Drugs	<ul style="list-style-type: none">• Hacı Mehmet KAYILI	Karabük University (Türkiye)
Importance of Integrated Use of Geographical Information Systems (GIS) and Remote Sensing Methods in the Planning of Rural Areas	<ul style="list-style-type: none">• Yaşar Selçuk ERBAS• Sultan Sevinç KURT KONAKOGLU• Kadir Tolga CELİK	Trabzon University (Türkiye)



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.**

THURSDAY - 05.10.2023 Ankara Time 18.00-20.00 The Olive Tree Hotel		
IN PERSON SESSION-3 / YÜZ-YÜZE OTURUM-3 SALON 1/HALL 1 MODERATOR: Prof.Dr. Kağan GÜNÇE		
TITLE	AUTHORS	AFFILIATION
Applying Bedzed's Sustainable Community Strategies In Yenikent: A Case Study Of Sustainable Development In North Cyprus	<ul style="list-style-type: none">• George Onome Akpojevwe• Monzer Jaghlit• Elnaz Farjami	Near East University (TRNC)
Balancing Rural Serenity and Urban Development: Analyzing the Impact of High-Rise Buildings on Rural Residential Areas	<ul style="list-style-type: none">• Monzer Jaghlit• Ayten Özsavaş Akçay• Mustafa Eyyamoğlu	Near East University (TRNC)
Exploring Perception of Residents Regarding the Open Green Spaces in Güzelyurt, Cyprus	<ul style="list-style-type: none">• Buket ASILSOY• Sinem YILDIRIM• Özge ÖZDEN	Near East University (TRNC)
Meta-Modernism In Architecture And Gender Equality: A Critical Review of Women In Public Space	<ul style="list-style-type: none">• Gözde Buğday• Rafooneh Mokhtarshahi Sani	Eastern Mediterranean University (TRNC)
The Effect of Design Decisions on Energy Performance in Residential Buildings: Example of Local Housing Projects	<ul style="list-style-type: none">• Rahman SERTYAMAÇ• Merve TUNA KAYILI	Karabük U (Türkiye)
Crystalline Nanocomposites of Organic Linkers and Metal Ions with Rich Chemical Tunability: Nanoscale Metal–Organic Frameworks (NanoMOFs)	<ul style="list-style-type: none">• Nihayet KOÇYİĞİT	Batman University (Türkiye)



**4th International Rural Areas Congress Within the Framework of Sustainable Development
(RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.**

THURSDAY - 05.10.2023 Ankara Time 18:00-20.00 The Olive Tree Hotel		
IN PERSON SESSION-3 / YÜZ-YÜZE OTURUM-3 SALON 2/HALL 2 MODERATOR: Assoc.Prof.Dr.Ertan DÜZGÜNEŞ		
TITLE	AUTHORS	AFFILIATION
The Critical Role of Resilience for the Management of Social-Ecological Landscapes: An Empirical Evidence from Lefke Region of TRNC	<ul style="list-style-type: none">• Gülay ÇETİNKAYA ÇİFTÇİOĞLU	Arkin University of Creative Arts and Design (TRNC)
The Importance of Environmental Graphic Design for Rural Tourism	<ul style="list-style-type: none">• Elif ATAMAZ	European University of Lefke (TRNC)
Responding To Sdg 11, Women's Use of Public Space: The Case Of İsmet Pasha Street In Uşak, Turkey	<ul style="list-style-type: none">• Gözde Buğday• Rafooneh Mokhtarshahi Sani	Eastern Mediterreanean University (TRNC)
A Two-Pronged Approach to Climate Change and Crop-Livestock Production	<ul style="list-style-type: none">• İsmail Ahmet UYGUN• Dilek ARSOY	Near East University (TRNC)
Being a University Student During The Covid-19 Pandemic: A Qualitative Study on the Academic and Daily Life Experiences of Social Work Department / Programme Students Studying at a Foundation University in Istanbul	<ul style="list-style-type: none">• Esra SOĞANCI	Ankara University (Türkiye)