



3. INTERNATIONAL CONGRESS ON  
CONSTRUCTION MATERIALS  
ENGINEERING AND ARCHITECTURE  
June 25, 2023 / Gaziantep, Türkiye

# PROGRAM

Meeting ID: 898 4066 6306  
Passcode: 220022

[https://us02web.zoom.us/j/89840666306?pwd=MlQxaGV6dVMldGk5aXhH  
UjhaVDdiZz09](https://us02web.zoom.us/j/89840666306?pwd=MlQxaGV6dVMldGk5aXhH<br/>UjhaVDdiZz09)



ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ  
CAREFULLY

**Önemli, Dikkatle Okuyunuz Lütfen**

- ✓ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler 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.
- ✓ Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- ✓ Zoom uygulaması kaydolmadan kullanılabilir.
- ✓ Uygulama tablet, telefon ve PC’lerde çalışıyor.
- ✓ Her oturumdaki sunucular, sunum saatinden 15 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- ✓ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- ✓ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

**Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER**

- ✓ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
- ✓ Zoom’da ekran paylaşma özelliğine kullanabilmelisiniz.
- ✓ Kabul edilen bildiri sahiplerinin mail adreslerine Zoom uygulamasında oluşturduğumuz oturuma ait ID numarası gönderilecektir.
- ✓ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
- ✓ Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır

**IMPORTANT, PLEASE READ CAREFULLY**

- ✓ To be able to attend a meeting online, login via <https://zoom.us/join> site, enter ID “Meeting ID or Personal Link Name” and solidify the session.
- ✓ The Zoom application is free and no need to create an account.
- ✓ The Zoom application can be used without registration.
- ✓ The application works on tablets, phones and PCs.
- ✓ The participant must be connected to the session 15 minutes before the presentation time.
- ✓ All congress participants can connect live and listen to all sessions.
- ✓ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

**Points to Take into Consideration - TECHNICAL INFORMATION**

- ✓ Make sure your computer has a microphone and is working.
- ✓ You should be able to use screen sharing feature in Zoom.
- ✓ Attendance certificates will be sent to you as pdf at the end of the congress.
- ✓ Requests such as change of place and time will not be taken into consideration in the congress program.

**Before you login to Zoom please indicate your name\_surname and HALL number,  
exp. Hall-1, Awais Khan**



SESSION-1, HALL-1

25.06.2023

Moderator: Assoc. Prof. Dr. Asena SOYLUK

Meeting ID: 898 4066 6306

Passcode: 220022

Ankara Local Time: 09:00 – 11:00

TITLE	AUTHOR(S)	AFFILIATION
WOOD'S PLACE IN CONSTRUCTION: A TIMELESS AND SUSTAINABLE BUILDING MATERIAL	Emre BİRİNCİ	Kastamonu University, Türkiye
FIRE AFTER EARTHQUAKE	Elif DEMİRKAN Asena SOYLUK	Gazi University, Türkiye
AN EVALUATION FOR SEISMIC ISOLATION SYSTEMS	Eda Esin ERDOĞAN Fuat DEMİR	Süleyman Demirel University, Türkiye
GROUND PROBLEMS IN HISCORICAL STRUCTURES	İsmail Kaan KESKİN Fatih Kürşat Fırat	Aksaray University, Türkiye
PROJECT MANAGEMENT AND PLANNING ACTION IN THE CONSTRUCTION SECTOR	Z. Özlem PARLAK BİÇER Esmâ KARAKOYUN YAŞAR	Erciyes University, Türkiye Niğde Ömer Halisdemir University, Türkiye
EXPERIMENTAL INVESTIGATION OF INCREMENTEL FORMING OF ALUMINIUM SHEET A1-2024	Serkan ÜLKER Muammer GAVAS	Dumlupınar University, Türkiye
INFLUENCE OF CALCINATION TEMPERATURE OF NATURAL CLINOPTILOLITE ON THE PROPERTIES OF MECHANICAL DEVELOPMENT	Sevgi ÖZEN	Recep Tayyip Erdoğan University, Türkiye
VALUE ANALYSIS OF KONYA PROVINCE, SELÇUKLU DISTRICT KONYA PROVINCE, SELÇUKLU DISTRICT, FERİTPAŞA NEIGHBORHOOD, 13217 PARK 1, ACCORDING TO THE MOST EFFICIENT AND BEST USE PRINCIPLE	Ezgi Bilge ARSLAN Süleyman Kamil AKIN	KTO Karatay University, Türkiye

All participants must join the conference 10 minutes before the session time.

Every presentation should last not longer than 10-12 minutes.

Kindly keep your cameras on till the end of the session.



SESSION-1, HALL-2

25.06.2023

Moderator: Assist. Prof. Dr. Edip ÇETKİN

Meeting ID: 898 4066 6306

Passcode: 220022

Ankara Local Time: 09:00 – 11:00

TITLE	AUTHOR(S)	AFFILIATION
VALUE ANALYSIS OF KONYA PROVINCE, SELÇUKLU DISTRICT KONYA PROVINCE, SELÇUKLU DISTRICT, FERİTPAŞA NEIGHBORHOOD, 13217 PARK 1, ACCORDING TO THE MOST EFFICIENT AND BEST USE PRINCIPLE	Ezgi Bilge ARSLAN Süleyman Kamil AKIN	KTO Karatay University, Türkiye
THE EFFECTS OF USING DIFFERENT TYPES OF BORON MINERALS IN SUSTAINABLE HYBRID GEOPOLYMER MORTARS ON MECHANICAL PROPERTIES	Ezgi ÖRKLEMEZ Serhan İLKENTAPAR Uğur DURAK Burak UZAL Okan KARAHAN Cengiz Duran ATİŞ	Erciyes University, Türkiye Abdullah Gül University, Türkiye
INVESTIGATION OF PHYSICAL AND MECHANICAL PROPERTIES OF LIGHTWEIGHT GEOPOLYMER MORTARS WITH PUMICE AGGREGATE BELONGİNG TO KAYSERİ REGION	Abdullahı Nur BARKHADLE Serhan İLKENTAPAR Uğur DURAK Okan KARAHAN Cengiz Duran ATİŞ	Erciyes University, Türkiye
THE EFFECT OF AGGREGATE TYPE ON THE RELATIONSHIP OF ABRASION RESISTANCE-COMPRESSIVE STRENGTH IN HIGH STRENGTH CONCRETE	Mustafa Kaya Erçin Gürsel Şule Bakırcı Er	Aksaray University, Türkiye Kırıkkale University, Türkiye
THE EFFECT OF AGGREGATE TYPE ON THE RELATIONSHIP OF HARDNESS-COMPRESSIVE STRENGTH IN HIGH STRENGTH CONCRETE	Mustafa Kaya Erçin Gürsel Şule Bakırcı Er	Akdeniz Karpaz University, Türkiye



A CASE STUDY FOR BOTANIC PARK AND WASTEWATER PLANT	M. Cihat TUNA Ayça AYTAÇ	Fırat University, Türkiye Doğuş University, Türkiye
INVESTIGATION OF THE BEHAVIOUR OF RIGID CULVERTS UNDER HIGH FILL	Rana GÜLER ADACA Salih BEKTAŞ	Aksaray University, Türkiye
DETERMINATION OF GRAPHENE NANOPARTICLE EFFECTS ON ADHESIVE JOINTS	Feremez YÜCE Edip ÇETKİN	Batman University, Türkiye
INVESTIGATION OF THE MECHANICAL BEHAVIORS OF AA5754 ALLOY JOINED USING NANOPARTICLE, IN DIFFERENT PROPORTIONS INTO EPOXY ADHESIVE	Mustafa SARUHAN Edip ÇETKİN	Batman University, Türkiye
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