Scientific Program

Online International Conference on Civil Engineering & Architecture Design

Tuesday August 03, 2021

Day 1 - August 03, 2021 - British Time		
11:00 - 11:15	Introduction	
Keynote Presentations		
11:15 - 11:45	Tracking the evolution of BIM in Engineering and Architecture into the future Jonathan lingram, Royal Academy of Engineering of UK, UK	
Oral Presentations		
11:45 - 12:10	On the Use of Flue Gas Desulphurisation (FGD) Waste in Concrete Applications Jamal Khatib, University of Wolverhampton, UK	
12:10 - 12:35	Geotechnical Substantiation of the Tailing Dam Alluvium Alan B.Lolaev, Vladikavkaz Scientific Center of Russian Academy of Sciences, Russia	
12:35 - 13:00	In-plane Free Vibrations of Arches having variable Cross-section Using Rayleigh-Ritz Method A.Babahammou, University Mohammed V of Rabat, Morocco	
Lunch (13:00 - 13:30)		

Oral Presentations		
13:30 - 13:55	Insight into the corrosion inhibition property of two new soluble and non-toxic xanthenbenzoate derivatives Nadia Arrousse, Sidi Mohamed Ben Abdellah University in Fes, Morocco	
13:55 - 14:20	Effect of Spring Shaped Steel Fiber on Mechanical and Fracture Properties of Cement Paste Hasan Dilbas, Van Yuzuncu Yil University of Turkey, Turkey	
14:20 - 14:45	An application metallic structures during reconstruction of service bridges Raimondas Šadzevičius, Vytautas Magnus University of Kaunas, Lithuania	
Poster Presentations		
14:45 - 15:00	Analysis of the fire resistance of concrete filled elliptical steel tube columns Te Wei Fan, Chunghua University of Hsinchu, Taiwan	
15:00 - 15:15	Quality of Urban Life - Methods of Assessment Agnieszka Ptak Wojciechowska, Poznan University of Technology, Poland	
Oral Presentations		
15:15 - 15:40	Parking Studies for University Campus Peshawar, KPK, Pakistan Muhammad Asim, University of Engineering and Technology Peshawar, Pakistan	
15.40 - 16.05	Flexural and Torsional Strength of Composite High-Density Polyurethane Foam Filled Light Gauge Square Steel Tubes Mantena Padmaja, Kirby Building Systems and Structures Pvt. Ltd, India	
16.05 - 16.30	Performance of Masonry Structure Considering Soil–Structure Interaction Syed Hassan Farooq, National University of Sciences and Technology Islamabad, Pakistan	
End of Day 1 Sessions		