

ELEVENTH INTERNATIONAL CIVIL ENGINEERING CONFERENCE



Technical Programme

Technical Session 1	Technical Session 2	Technical Session 3
(11:15-12:45) Session Chairs Dr. Mir Shabbar Ali Engr. Sartaj Ahmed Khan Engr. Asfia Aleem	(14:00-15:15) Session Chairs Dr. Farrukh Arif Engr. Al-Kazim Mansoor Engr. Farooq Fazal	(15:15-16:15) Session Chairs Engr. Bushra Nadeem Engr. Nooruddin Ahmed Engr. Faiza Saeed
(11:15-11:45) Invited Talk by Abdul Qadeer Sustainable Development - Green Buildings	(14:00-14:30) Invited Talk by William Kelly The ACECC TC 14 Roadmap for Sustainable Infrastructure: Work in Progress	(15:15-15:45) Invited Talk by Dan Walker Promoting Climate-Resilient Infrastructure: Implications for Engineering Practice
(11:45-12:00) Improvement In Impact Resistance Of GFRP Reinforced Concrete Wall Panels Using Jute Fibres <i>Shehryar Ahmed and Majid Ali</i>	(14:30-14:45) Performance Comparison of Circular and Rectangular Cross-Sectioned FRP Stirrups <i>Muhammad Tahir and Zhenyu Wang</i>	(15:45-16:00) Analysis of Adhesion and Moisture Susceptibility of Different Modified Bitumen Using Bitumen Bond Strength and Rolling Bottle Testing Techniques <i>Muhammad Sohail Jameel, Naveed Ahmad, Syed Bilal Ahmed Zaidi, Hafiz Ammar Zahid, Sohail Iqbal and Muhammad Tausif</i>
(12:00-12:15) Numerical investigation of GFRP Reinforced Non-Circular Concrete Column with Fibre-glass Grating Mesh (FGM) Ties <i>Muhammad Fawad Rashid, Afaq Ahmad and Mohamed Elchalakani</i>	(14:45-15:00) Prediction Models for Maximum and Minimum Dry Density of Coarse-Grained Soil <i>Engr. Muhammad Saad</i>	(16:00-16:15) SFRC specimens under increasing compressive loading rates <i>Laiba Ayub, Minza Mumtaz and Shamsoon Fareed</i>
(12:15-12:30) Seismic Performance of Moment Resisting Reinforced Concrete Frames under Code Compatible Ground Motions <i>Dr. Naik Muhammad Babar</i>	(15:00-15:15) Condition Assessment of an Aging Bridge: A Case Study <i>Rashid Ahmed Khan, Aslam Faqeer Mohammad, Abdul Jabbar Sangi and Amir Nizam</i>	
(12:30-13:00) Invited Talk by Farrukh Arif Technology Enabled Building Energy Efficiency Assessment using Living Lab Concept		