

SESSION 01 Schedule

CIVIL ENGG- Structural engineering

Session : 13.07.2017(DAY 1), Thursday, 2.30 to 4.30 pm

Venue : CE Seminar Hall 1

Chair 1: Dr. R. Ramesh Kumar

Chair 2: Dr. Jiji Anna Varghese

Session Manager : Dr. Deeparaj S.

Sl. No.	Paper ID	Title	Authors
1	47	Effect of Natural Rubber Latex in Concrete With Metakaolin Admixture	Nibin Gafoor M Dr.Beena P R
2	60	Bond Strength of Coconut Shell Aggregate Concrete by Pull Out test	Sujatha A Yashida Nadir
3	68	Shear Flexural Behaviour of High Strength Concrete Beams	Anjana A Chandran Dr Girija K
4	71	Effect of Notch-Depth Ratio On Fracture Properties of Light Weight Self Compacting Concrete Beams	Ansu Anna Abraham Jayaprakash Jain K.G.
5	88	Effect Of Fine Aggregate on Shear Fracture Parameters of High Strength Concrete	Jayasree K V Safeer K P Prof . Prebhakumari K S
6	96	Effect of outrigger on seismic performance of Tall Buildings	Nayana Benny Saji K P
7	98	Buckling Analysis of Functionally Graded Plate Using Higher Order Shear Deformation Theory	Swathikrishna SDr. Beena K. P.
8	118	Foamed Concrete using Waste Materials -A Review	Sajan Jose Mini Soman Sheela Evangeline
9	124	Experimental Investigations on Concrete with Cement Partially Replaced With Water Treatment Plant Sludge	Riju V Prof.Jiji Jacob
10	17	Structural performance of HFRC Beams strengthened using GFRP	Ayswarya K.S
Plenary lecture			
Venue : CE Seminar Hall 1	Date and Time	Title	Speaker
CE Seminar Hall 2	13 th July 11.30 to 12.30pm	Standardisation and its Impact on the Society	Er. Jose Kurian Team Leader, CDM Smith India, consultant to Govt. of Kerala
CE Seminar Hall 2	13 th July 1.30 to 2.15pm	Geosynthetics for Pavements	Prof. G. V. Rao, Former Professor and Head Cept of Civil Engg. IIT Delhi
CE Seminar Hall 1	14 th July 10.30 to 11.15am	Remote Sensing using Surface Wave Techniques	Dr. Gopu R. Potty, University of Rhode Island, Narragansett, RI 02879 USA gpotty@uri.edu
CE Seminar Hall 2	14 th July 1.30 to 2.15pm	River and Coastel protection using Geosynthetics for Indian Enviroment	Er. M. VENKATARAMAN Geosynthetics & Geotechnical Consultant
CE Seminar Hall 2	15 th July 9.30 to 9.50am	Er Amruth Chand , M/s Mecafferri India Pvt Ltd	
CE Seminar Hall 2	15 th July 9.50 to 10.15am	Hydraulic Modeling for Coastal Protection Structures	Dr. P.K Suresh, Principal, Meenakshi Sundararajan College of Engineering