

## SESSION 01 Schedule

**CIVIL ENGG- Geotechnical and Transportation Engineering**

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

Venue : CE Seminar Hall 2

Chair 1:Dr. G V Rao

Chair 2: Dr. Satyakumar M

Session Manager : Prof. Sayida M K

Sl. No.	Paper ID	Title	Authors
1	9	Prioritisation of Low Volume Roads using Fuzzy Multi Criteria Decision Making	Susan Rose,
2	41	Investigation on Effects of Nano Particles on Performance Of HMA Mix	Shaz F and
3	45	Level of Compliance of Seat Belt usage in Selected Cities of Kerala	Sanjay Kumar V S
4	77	Feasibility Analysis for Waterway Development – A Case Study of Canals in Thrissur, Kerala	Sabitha N M,
5	89	Level of Service of Urban Roads Based on User Perception	Aparna V and
6	100	Identification of Critical Inter Arrival Time at Signalized Intersections	Praveen P S and Ashalatha R
7	138	Durability Study on Coir Geotextiles Embedded in Different Pavement Conditions	Akhila Vijayan
8	148	Effect of coir geotextiles under eccentric loading conditions in cohesive soil	Kavya M S
9	163	Study on the coir geotextile reinforced flexible pavements using DCP	Jayachandran M. C.,
10	79	A study on surrogate measures of safety and their application in mixed traffic conditions	Anna Charly and Tom Math

**Plenary lecture**

Venue : CE Seminar Hall 1	Date and Time	Title	Speaker
CE Seminar Hall 2	13 <sup>th</sup> July 11.30 to	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 <sup>th</sup> 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 <sup>th</sup> July 10.30 to	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 <sup>th</sup> 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 <sup>th</sup> July 9.30 to 9.50am		Er Amruth Chand , M/s Mecaferri India Pvt Ltd
CE Seminar Hall 2	15 <sup>th</sup> July 9.50 to 10.15am	Hydraulic Modeling for Coastal Protection Structures	Dr. P.K Suresh, Principal, Meenakshi Sundararajan College of Engineering