

**Session 02- Schedule**

**Hydraulics Engineering**

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**Session : 14.07.2017(DAY 2), Friday, 9.30 to 10.30 am**

**Venue : CE Seminar Hall 1**

**Chair 1:Dr. Gopu R. Potty**

**Chair 2: Dr. Wilbert R.**

**Session Manager : Dr. Shibu A**

Sl. No.	Paper ID	Title	Authors
1	5	Comparison of statistical downscaling techniques for rainfall prediction	Jany George,Letha J andJairaj Pg
2	23	RIVER TRAINING –A CASE STUDY	Pallavur Krishnamurthy Suresh, V Ponraj and Chandran Prabakar
3	76	Analysis of Trend of Precipitation Data: A Case Study of Tiruchirappalli City, Tamil Nadu	Surendar Natarajan and Nisha Radhakrishnan
4	158	Developing Drought Severity-Duration-Frequency Curves for Kerala, India Using Bivariate Copulas	Adarsh S,Karthik S, Shyma M, Prem G Das, Shirin Parveen At and Sruthy Narayan
5	169	Downscaling of precipitation for Bharathapuzha river basin in Kerala	Lini R Chandran and Jairaj P G

**Plenary lecture**

Venue : CE Seminar Hall 1	Date and Time	Title	Speaker
CE Seminar Hall 2	13 <sup>th</sup> July 11.30 to 12.30pm	Standardisation and its Impact on the Society	Er. Jose KurianTeam 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 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 <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