



**Conference Publications**

1. Sapna Devendra , Dr.M.T.Prathap Kumar, “Potential Beneficial Uses of Cement Kiln Dust and Ungrounded Cement Clinkers in Enhancement of Soil-An Overview”, REDECON 2012,22-24th Feb 2012 at NIMHANS convention Centre, Bangalore. Accepted.
2. R.Sridhar , Dr.M.T.Prathap Kumar, Pradeep C. R, Aruna, “Bearing Capacity of Model Footing Resting on Polypropylene Fiber Reinforced Sand Overlying Loose Stratum”, National Conference on Developments and Opportunities in Civil Engineering, Applied Sciences and Mechanical Engineering, May 18th -19th, 2012, East West Institute of Technology, Bangalore, Accepted.
3. Jairaj, Dr.M.T.Prathap Kumar, Yatish Kumar.G, Nirupama Patil, “Model Footing Resting on Untreated and Surface Treated Coir Fiber Reinforced Sand Overlying Loose Stratum”, National Conference on Developments and Opportunities in Civil Engineering, Applied Sciences and Mechanical Engineering, May 18th -19th, 2012, East West Institute of Technology, Bangalore, Accepted.
4. Jairaj, Dr.M.T.Prathap Kumar, Yogesh, Vinay.S.D, Vikas, “Strength Characteristics Of Black Cotton Soil Reinforced With Randomly Distributed Coir Fibre”, National Conference on Developments and Opportunities in Civil Engineering, Applied Sciences and Mechanical Engineering, May 18th -19th, 2012, East West Institute of Technology, Bangalore, Accepted.
5. R.Sridhar , Dr.M.T.Prathap Kumar, Dr. Shashi Shekhar, “Strength Characteristics of Black Cotton Soil Reinforced With Surface Treated Coir Fibre”, National Conference on Developments and Opportunities in Civil Engineering, Applied Sciences and Mechanical Engineering, May 18th -19th, 2012, East West Institute of Technology, Bangalore, Accepted.
6. Dr. H.N. Ramesh , Dr.M.T.Prathap Kumar, “Effect of rigidity of finite base of the foundation-soil system on damping of finite sand stratum”, Indian Geotechnical Conference(IGC 2012)Advances in Geotechnical Engineering, Decemeber 13th -15th, 2012. Accepted.
7. Dr. H.N. Ramesh , Dr. K.V. Manoj Krishna, H.V. Mamatha, Dr.M.T.Prathap Kumar, “Strength Behaviour of Lime Treated Black Cotton Soil Reinforced with Coir fibre in Presence of Calcium Chloride”, Indian Geotechnical Conference(IGC 2012)Advances in Geotechnical Engineering, Decemeber 13th -15th, 2012, Accepted.

8. Dr. H.N. Ramesh , Dr.M.T.Prathap Kumar, “Influence of Rigidity of Finite Base on Stiffness of Finite Saturated Sand Stratum”, Symposium at 3rd International Engineering Symposium (IES 2013), March 4th -6th, 2013, Kusunoki Hall, Kumamoto University, Japan, Accepted.
9. Abhinay Dolle, Apurva Basutkar, Chidanand Fulari, Kiran Patil , Dr. N. Vidyavathi, “Isolation and Characterization of Micro-Organism for Production of Novel Biopolymer & Xanthan Gum”, National Conference On Biomedical Sphere Of Life And Life Sciences, CMR Institute of Management Studies, March 6th, 2013, Submitted.
10. Abhinay Dolle, Apurva Basutkar, Chidanand Fulari, Kiran Patil , Dr. N. Vidyavathi, “Isolation& Characterization of Local Isolates for Improved Xanthan Gum Production”, National Conference On Emerging Trends in Biosciences and Bioindustry, Brindavan College, March 22nd , 2013.
11. H.J.Surendra, Paresh Chandra Deka 2012, “Urban Water Consumption Estimation Using Adaptive Neuro Fuzzy Inference System,” National Conference on Contemporary Civil Engineering Research & Practices, MIT Manipal, CCERP-2012, pp-151, Submitted.
12. H.J.Surendra, Paresh Chandra Deka 2013, “Rain Water Harvesting Techniques,” National Conference on NHCE-2013, MIT Manipal, Accepted.