

SCREENING COMMITTEE MEETING 2012
STUDENT PROJECT

Note : Kindly report at CERD 15 minutes before the scheduled time of presentation 20.12.2012

Sl No	File No	Name of Principal Investigator	Name of Student Investigators	Title of Project	Dep .	Time
1	CERD/2012/SP95	Dr.Renjana Devi . Associate Professor in Chemical Engineering, Govt. Engineering College, Kozhikode	P Aswin Mohammed Shaab PNM Vijith Vinayan Ramshad N	UV – Sonication for Industrial Cellulose Degradation	Che	10.40 am to 10.55 am
2	CERD/2012/SP96	Dr. Sadiq A Associate Professor Mechanical Engineering TKM College of Engineering, Kollam	Sinu A Mohammed Ilyas PK Vijeesh M Faisad R George Jose	Development of Bio Incinerator	ME	10.55 to am 11.10 am

SCREENING COMMITTEE MEETING 2012
RESEARCH SEED MONEY SCHEME

Note : Kindly report at CERD 20 minutes before the scheduled time of presentation 20.12.2012

Sl No.	File No.	Name& Address of Principal Investigator. E-mail Id/ Phone	Department	Title of the Project	Time
1	CERD/2012/RSM(66)	Sunitha S Asst. Professor in Civil Engineering College of Engineering Trivandrum	Civil	Experimental Investigation on Performance and Mechanical Properties of Innovative Engineered Cementitious Composites	9.00 am to 9.20 am
2	CERD/2012/RSM (67)	Mitra D C Associate Professor in Civil Engineering College of Engineering Trivandrum	Civil	Effect of response reduction factor on the ductility of RCC columns structural Engineering	9.20 am to 9.40 am
3	CERD/2012/RSM(63)	Smt. Padmavathy K S , Assistant Professor in Chemical Engineering, Govt. Engineering College, Thrissur	Chemical	Water and waste water Treatment	9.40 am to 10.00 am
4	CERD/2012/RSM60	Prof. D Mahipal Associate Professor in Mechanical Engineering, GEC, Thrissur	Mechanical	Development of Vegetable oil based nanofluids as industrial Lubricant	10.00 am to 10.20 am
5	CERD/2012/RSM (68)	Shri. Sivakumar S Asst. Professor in Civil Engineering, College of Engineering, Trivandrum	Civil	Seismic Strengthening of RC Beam Column Joints with new detailing pattern	10.20 am to 10.40 am
6	CERD/2012/RSM (69)	Dr. Jayasree P K Assistant Professor in Civil Engineering, College of Engineering	Civil	Studies on the effect of natural geotextiles reinforcement in quarry waste columns for soft soil stabilisation	11.10am to 11.30 am
7	CERD/2012/RSM (70)	Dr. Binumol Tom , Professor in Architecture Rajiv Gandhi Institute of Technology, Kottayam	Arch	Developing sustainable practices for conserving the historic timber buildings through a search into the traditional knowledge base of the rich architectural Heritage of Kerala	11.30 am to 11.50am
8	CERD/2012/RSM (71)	Smt. Leema Peter Assistant Professor in Civil Engineering College of Engineering, Trivandrum	Civil	Studies on Swelling Behaviour of Expansive Soils Stabilized with Natural Waste Materials	11.50am to 12.10pm

