



The Institution of Engineers (India)

Kerala State Centre

97 years of Relentless Journey towards Engineering Advancement for Nation Building

All India Seminar on

**New Trends and Innovations
in Geotextile Reinforcement**

19 th & 20 th September 2017

**Organised by
The Institution of Engineers (India)
Kerala State Centre**

**under the aegis of
Civil Engineering Division Board, IEI
In association with**



**Department of Civil Engineering
Sarabhai Institute of Science & Technology
Thiruvananthapuram**

Venue:

**APJ Abdul Kalam Memorial Hall,
Sarabhai Institute of Science & Technology,
Vellanadu, Thiruvananthapuram**

Programme

19th September 2017

9.00 am to 9.30 am Registration

9.30 am to 11.00 am Inaugural Function

9.30am : Prayer

9.30 am – 9.40 am : Welcome Speech

Er.Udaya Kumar K.S., MIE, Honorary Secretary, IEI, Kerala State Centre

9.40 am -9.50 am : Presidential Address

Er.N.Rajkumar,Chairman, IEI, Kerala State Centre

9.50 am –10.00 am: Address on the technical sessions

Mr. Sunil J., HoD, Dept. of Civil Engineering, SIST

10.00 am-10.10 am: Key Note Address by Chief Guest

Dr.K. Balan, Vice Principal, Rajadhani Institute of Engineering and Technology

10.10am : Lighting the Lamp

Dr. K. R .Kaimal , Director, SIST

10.10am -10.30 am: Felicitation

Prof. Dr. Narayana Pillai, FIE Amritha University

Er. Hariharan N, MIE, Chairman Indian Institution of Technical Arbitration

10.30am -10.50am: Address

Dr. K. R .Kaimal , Director, SIST

Dr. V.V.Karunakaran, Principal, SIST

Mr.Koshy Mammen, Vice Principal,SIST

10.50 am-11.00 am: Vote of Thanks

Er. K.SaratKumar, Immediate Past Honorary Secretary, IEI, Kerala State Centre

11.00am-11.15am: Tea Break

11.15am -1.00 pm: Technical Session I

Presented by Dr.K. Balan, Vice Principal, Rajadhani Institute of Engineering and Technology, Tvpm

Topic: 'Potential of Natural Fibre for Reinforcements'

1.00 pm- 2.00 pm: Lunch Break

2.00 pm-3.00pm: Technical Session II

Presented by Dr.Jayasree P.K. Associate Professor in Civil Engineering, CET,Tvm

Topic: 'Soil Reinforcement and Geosynthetics'

3.00pm-3.15 pm: Tea Break

3.15pm-4.15pm : Technical Session III

Presented by Dr. Jayamohan J., Principal, LBS Institute of Technology for Women, Trivandrum

Topic: 'Numerical Modelling of Reinforced Soil'

20th September 2017

9.30 am – 12.30 pm : Paper presentation

12.30 pm – 1.30 pm : Lunch Break

1.30pm – 3.30 pm : Paper presentation

3.30 pm- 4.30 pm : Valedictory Function