## About the Organising Institute

College of Engineering Trivandrum was established in 1939 as the first Engineering College in the then Travancore State. The institution has today acquired the reputation of being the best technical institution under Government of Kerala. The Department of Civil Engineering has been in existence since the inception of the college, and has grown into a fullfledged department. The Transportation Engineering Division established in 1982, conducts research in various areas of Traffic and Transportation Engineering and also plays a key role in the field of Civil Engineering in Kerala State. The Transportation Engineering Research Centre (TRC) was instituted at the Transportation Division, in March 2012 with the intention of contributing its academic and research outputs to offer 'better roads' for the public of Kerala.

# Vision of TRC

- To transfer technological know-how to the stake holders in various sectors of road construction, maintenance, and road safety.
- To ensure a safe, efficient and comfortable driving and usage of roads by all road users including pedestrians and nonmotorized vehicles.
- To provide quality data collection in pavement management and accident analysis, offer scientific solutions to the problems encountered and promotion of innovative pavement construction, maintenance techniques and road safety programs.

## Mission of TRC

TRC aspires at joining hand in hand with the practicing engineers for planning, designing and building better roads and managing it efficiently throughout the service life. TRC advocates research leading to the maximum possible use of locally available materials in pavement construction. TRC also strives to ensure quality roadways through better design and construction practices suitable for local conditions and improve road safety awareness among all road users through proper driver and public training programmes, and media campaigns.

### About the Programme

Ever since the initiation of TRC, TRC has taken up 50 research projects so far, of which 39 projects are completed and 11 are in progress. Unfortunately, the major hurdle faced by TRC is in the implementation of its research findings in the field and hence the prime objective of TRC remains unfulfilled to certain extent. Due to this, the thrust areas where research is needed is being overlooked many a times.

In this context, TRC would like to have a brain storming session involving PWD engineers, scientists from NATPAC, major consultants and contractors and members from academia so as to identify the research gaps in transport sector as well as to ensure that the fruits of TRC's research output are properly disseminated to the stakeholders for the overall benefit of public. An outcome of the symposium, in the form of recommendations/suggestions shall be submitted to the Govt. of Kerala for better design,

construction, and maintenance of roads in the State.

### Registration

Interested transportation professionals may download the registration form available in **www.cet.ac.in**. Registration form duly filled in all respects should reach us on or before **15**<sup>th</sup> of **January 2020.** 



# TRANSPORTATION ENGINEERING RESEARCH CENTER (TRC) DEPARTMENT OF CIVIL ENGINEERING COLLEGE OF ENGINEERING TRIVANDRUM

One Day Symposium

Research to Practice - Towards better roads

18<sup>th</sup> January 2020

**REGISTRATION FORM** 

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2. (a) Date of Birth:

(b) Gender: M / F:

3. Designation:

4. Institution/Department:

5. Address for Communication

6. Phone: (O)

(R)

Mobile No.:

7. E-mail address:

8. Educational Qualifications:

9. Area of Specialization/interest:

10. Years of experience:

Teaching:

Industry:

Date:

Place:

Applicant's signature

### Declaration

The information furnished above is true to the best of my knowledge.

Place:

Date:

Applicant's Signature

Signature of the recommending authority

### Coordinators of the symposium

Dr. Ashalatha R.

Professor (NC), Dept. of Civil Engineering, College of Engineering Trivandrum Email: ashalatha@cet.ac.in Mob. 9495823647

Dr. Anusha S. P.

Assistant Professor, Dept. of Civil Engineering, College of Engineering Trivandrum Email:anushanair@gmail.com Mob.9446779699 **One Day Symposium** 

on

Research to Practice- Towards better roads

18<sup>th</sup> January 2020

**Venue: CE Seminar Hall II** 





Organised by

Transportation Engineering Research
Centre (TRC)

**Department of Civil Engineering** 

College of Engineering Trivandrum

Thiruvananthapuram - 695 016.

Kerala