## Registration

For IRC Members:	
For Non Members:	
For Students:	

Rs. 6000/-Rs. 7000/-Rs. 3000/-

Payment for Registration fee can be made Cash at IRC Delhi office or by Demand Draft/Cheque drawn in favour of Secretary General, Indian Roads Congress, payable at New Delhi or also online mode, NEFT/RTGS payment as per details given below:

Account Holder Name: Indian Roads Congress; Bank: Syndicate Bank, R.K. Puram Branch, New Delhi; Bank A/c No. 90092140000352;

IFSC Code: SYNB0009009

## **Organizing Committee**

Patron:	Prof. Ajit K. Chaturvedi, Director, IIT Roorkee
Chairman:	Prof. S.K. Ghosh, Head Civil Engineering Department IIT Roorkee
Organizing Secretaries:	Prof. G.D. Ransinchung R.N. Prof. Manoranjan Parida
Organizing Team:	Prof. Rajat Rastogi Prof. Indrajit Ghosh Prof. Amit Agarwal

## Contact us







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#### SANJAY KUMAR NIRMAL

Secretary General Indian Roads Congress (IRC) Kama Koti Marg, Sector -6 R.K. Puram, New Delhi – 110 022, India

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#### www.iitrircworkshop2019.com

### REGIONAL WORKSHOP ON "QUALITY CONTROL – NEW MATERIALS & TECHNIQUES IN ROAD SECTOR

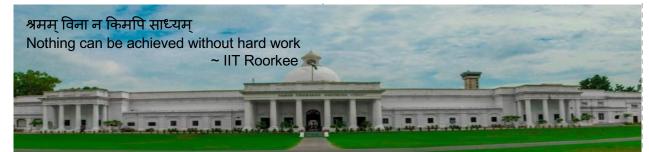
February 7-8, 2020





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Transportation Engineering Group Department of Civil Engineering Indian Institute of Technology Roorkee Roorkee – 247667, Uttarakhand, India Indian Roads Congress (IRC) Kama Koti Marg, Sector -6 R.K. Puram, New Delhi – 110 022 India



## Workshop Overview

Quality control in highway construction is essential to prevent the premature failure of pavements. Therefore, improvement of quality control in road sector stands mandatory from the view point of sustainable development. This workshop is a humble effort in this direction addressing the amalgamation of quality control for construction, use of alternative materials, emerging technologies, along with their implication in the field of road sector. Indian Institute of Technology Roorkee (IITR) in collaboration with Indian Roads Congress (IRC) will provide a common platform to the academicians. consultants and engineers, professionals to exchange their concepts and ideas with peers and pioneers in the field of highway engineering. In this workshop the latest development in the areas of highway will be shared through various technical presentations and the industry partners will showcase their latest technologies.

### Themes

- Rheology of Bitumen
- Soil Stabilization (Modern Techniques)
- Bitumen Modifiers
- Warm Mix Asphalt
- Cold Mix
- RAP Materials
- Flexible & Rigid Pavements and Materials
- Cement Treated Base
- Quality Control
- New Pavement Material and Techniques

# Sponsorship Opportunities

Category	Amount (Rs.)	Benefits
Platinum	2 Lakhs	1-7
Gold	1.5 Lakhs	3,4,5 & 7
Silver	1 Lakh	4 & 5
Bronze	0.5 Lakh	2 & 8

- 1. Status of 'Workshop Partner' the Sponsor name and logo will be prominently displayed at the Workshop Venue
- 2. Branding of company's logo on the main backdrop and thank you panel at the venue
- 3. Speaker slot to a company representative
- 4. Complimentary exhibition space of 2x2 sq. meters at the venue of the Workshop
- 5. Three delegate passes to attend the Workshop
- 6. Screening of a Company Video during the break
- 7. Display of 1 Company banner inside the Workshop hall and Lunch area
- 8. One delegate pass to attend the Workshop

## Who can attend

Highway Engineers/Professionals from the State of Uttarakhand, and its adjacent states: Uttar Pradesh, Punjab, Haryana, Himachal Pradesh, J&K, Delhi and officers from MoRT&H, NHAI, NRIDA, including local bodies, State PWDs, decision makers in the Government and Private Sector, Consultants, concessionaires.

### Accommodation

The venue for the Workshop is Dr. O.P. Jain Auditorium, Department of Civil Engineering, IIT Roorkee. Limited Accommodation available at Guest houses at IIT Roorkee on payment basis.

# About IIT Roorkee

The Indian Institute of Technology Roorkee (IITR) is among the foremost institutes of national importance in higher technological education in the field of engineering, basic and applied sciences.

The Institute's Civil Engineering Department is the oldest and the largest in the country. It was established on November 25, 1847 as Roorkee Civil Engineering College and renamed as Thomason College of Civil Engineering in 1854. Majority of the graduates from the department are well placed in India and abroad.

The department has an extensive range of laboratories, work rooms, facilities and latest equipment for training to both the undergraduate and postgraduate students. In addition to that these are also used for numerous research, testing and consultancy works.

# About IRC

Indian Roads Congress (IRC) was set up by the Government of India in December, 1934 on the recommendations of Javakar Committee with the objective of promoting and encouraging the science for building and maintenance of roads. IRC provides the recommended specifications regarding the design and construction of the roads and bridges in the country. It publishes journals, standard specifications and guidelines on various aspects of highway engineering. It also provides a national forum for sharing of knowledge and pooling of experience on the entire range of subjects dealing with the construction and maintenance of roads and bridges. IRC has now about 15,000 members comprising of engineers of all ranks from Central and State Governments, Engineering Services of Army, Border Roads Organization, Road Research Institutes, Engineering Colleges, Local Bodies and private enterprises.

