



A Five Day Training Programme

on

**New Technology Initiatives including Waste
Materials in road Construction**

03-02-2025 to 07-02-2025

Call for Registration and Participation

Training Organizer:

Dr. Ravindra kumar

Chief Scientist & Head
(Information Liaison and Training)

Training Coordinator:

Dr. A.K. Sinha

Sr. Principal Scientist & Head
(Geotechnical Engineering Division)

Organised by:



सीएसआईआर-के द्रीय सड़क अनुसंधान संस्थान

CSIR-CENTRAL ROAD RESEARCH INSTITUTE

(Council of Scientific and Industrial Research)

DELHI - MATHURA ROAD, NEW DELHI - 110025, INDIA

CSIR-CRRI TRAINING PROGRAMME ON

NEW TECHNOLOGY INITIATIVES INCLUDING WASTE MATERIALS IN ROAD CONSTRUCTION

DURATION : 03-07 Feb. 2025 (05 days)

OBJECTIVES:

Training program will cover the latest new technologies presentation for the construction of road. Recycle of different industrial waste and marginal materials in road construction will be highlighted along with its availability in India. Physical, chemical and geotechnical characteristics will be discussed in detail with some case studies. Laboratory demonstration and field/site visit will be also carried out to get more exposure to the trainees.

TRAINING CONTENTS:

- New Technologies demonstration (FDR, CGBM, Cold mix, White topping etc.)
- Recycle of different industrial waste materials
- Application of Marginal/other waste materials
- Laboratory demonstration (Flexible pavement, Rigid pavement, Pavement evaluation, Geotechnical, Bridge and structure)
- Field/Site visit
- Environmental aspect analysis

FACULTY:

The Institute has got highly qualified & experienced faculties to impart training on each specific area.

ELIGIBILITY CRITERION:

Qualification : Degree / Diploma in Engineering
Level : Assistant Engineer and above
Experience : Two years and above in Road Construction activities

HOW TO APPLY:

Application for nomination to a programme should be made in the prescribed application form given on our website. A separate application form should be used for each training programme. Nominations may also be sent through email.

SELECTION OF PARTICIPANTS AND INTIMATION:

Generally, The selection will be on first come first served basis among eligible applicants. The confirmation will be sent after receiving complete details of participant. The selected applicant will be informed about his/her selection through e-mail. For other queries contact to Dr. Ravindra Kumar Training Organizer (as given below) or email headilt.crri@nic.in/headilt.crri@gmail.com.

TRAINING FEE:

The training fee is as given below:

Offline Mode	Online Mode
For Indian Participant: ₹ 20,000/- + 18% GST	For Indian Participant: ₹ 12,000/- + 18% GST
For SAARC Participant: US \$ 500/- + 18% GST	For SAARC Participant: ₹ 20,000/- + 18% GST (Equivalent US \$)
For Other Countries : US \$ 600/- + 18% GST	For Other Participant: ₹ 25,000/- + 18% GST (Equivalent US \$)
For Students (5 slots only) 25% of above cost, if MoU exists between CSIR-CRRI and the concern Institute/ organization) (Minimum Qualification B. Tech. Civil.)	

All payments are to be made in advance through e-transfer to the bank account details given below. This includes training registration fee and the study material to be provided during the training.

Name of the Bank	: State Bank of India		
Branch Address	: Central Road Research Institute, P.O.: CRRI, Mathura Road, New Delhi		
Account Number	: 30268867237	CRRI TAN No	: DELC00127B
Bank IFSC Code	: SBI N0010442	GST No. (CSIR)	: 07AAATC2716R1ZH

ACCOMMODATION:

Limited Guest house/hostel accommodation within the campus is available (on payment basis) for outstation participants on request. Institute canteen facilities are available at reasonable rates. The Guest house/hostel charges for trainees are as given below:

- ₹ 600/- per person per day for Indian Nationals;
- ₹ 2,000/- per person per day for participants from SAARC countries;
- ₹ 3000/- per person per day for participants from other countries.

ABOUT CRRI:

The Central Road Research Institute (CRRI), New Delhi is located on Delhi-Mathura Road after Sukhdev Vihar Depot and before Apollo Hospital.

The Central Road Research Institute, New Delhi, established in 1952 as a constituent laboratory of CSIR, is engaged in research and development work on roads, bridges and transportation engineering and related areas. The Institute provides technical support to large number of users organisations in the country.

One of the priority areas of the activities of CRRI has been to disseminate R&D results and innovations to the in-service engineers and other professionals in the field of highway engineering through a number of customised & regular training programmes. Over the years, more than 25,000 engineers have availed the training facilities. Presently, CRRI is conducting 11 regular training programmes of varying duration to suit the requirements of different levels of engineers. Participants to these training programmes are drawn from MoRTH, PWD, CPWD, BRO, Public Sector Undertakings, Town Planning, Traffic Engineering Agencies, Commercial Units, Traffic Police Department, Private Consultants and Individuals.

SPECIAL PROGRAMME:

Besides regular training programme, customized training programmes are also being organised on request to cater the needs of user organizations.

For more information Contact:

Training Organizer:

Dr. Ravindra Kumar

Chief scientist & Training Organiser Head,
Information, Liaison & Training Division CSIR -
Central Road Research Institute,
P.O. CRRI, Delhi-Mathura Road, New Delhi - 110 025, INDIA
Telephone : 011 + 26921939 (O), 9654732909 (M)
EPABX : 011 + 26832173, 26832427, 26832325
: Ext. 514
Fax : 011 + 26845943, 26830480
Tele Fax : 011 + 26921939
Email : headilt.crri@gmail.com; headilt.crri@nic.in;
Website : <https://crridom.gov.in/training-events>

Training Coordinator:

Dr. A.K. Sinha

Sr. Principal Scientist & Head
Geotechnical Engineering Division
CRRI, New Delhi
Tel. : 9968099428 (M)
Email: sinha.crri@nic.in



