

A Three Day Training Programme



on

PLANNING FOR SUSTAINABLE TRANSPORTATION SYSTEM

27-02-2023 to 01-03-2023

Call for Registration and Participation

Course Organizer:

Dr. Neelam J Gupta

Senior Principal Scientist & Head (Information Liaison and Training)

Course Coordinator:

Dr. Errampalli Madhu

Senior Principal Scientist (Transport Planning Division)

Orgnanised by:



सीएसआईआर-केंद्रीय सड़क अनुसंधान संस्थान CSIR-CENTRAL ROAD RESEARCH INSTITUTE

(वैज्ञानिक और औद्योगिक अनुसंधान परिषद)
(Council of Scientific and Industrial Research)
दिल्ली - मथुरा रोड, नई दिल्ली - 110025, भारत
DELHI - MATHURA ROAD, NEW DELHI - 110025, INDIA

CSIR-CRRI TRAINING PROGRAMME ON

PLANNING FOR SUSTAINABLE TRANSPORTATION SYSTEM

DURATION : 27 February - 01 March 2023 (03 days)

OBJECTIVES:

The course is designed to impart specialised training in the field of sustainable public transportation and non-motorised transportation systems. Sustainable development is a holistic practice that includes efforts to mitigate negative effects on every part of the road infrastructure and transportation system which are generally ignored in traditional transportation system planning. Sustainable transportation system must consider the interconnected issues under social, economy and environment areas. The need to plan for sustainable transport is evident since global warming possesses significant challenges for cities. The training also will be focused on the guidelines to develop sustainable integrated transportation system for the cities that are going to be an immense help to manage the future problems in these cities related to travel demands, congestion, accidents etc.

COURSE CONTENTS:

This training on Planning for Sustainable Transportation System will include:

- Quality enhancement of public transport system
- Feeder transport system and parking facilities at public transport terminals
- Advanced public transport information systems using ITS technologies
- Sustainable Non-Motorised Transport (NMT) System
- Policy level sustainable strategies to restrict/ control usage of private vehicles
- Sustainable integrated mass transportation system
- Evaluation of sustainable transportation system (Environment, Social and Economy)

FACULTY:

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

ELIGIBILITY CRITERION:

Qualification: Degree/Diploma in Civil Engg.

Level : Asst. Engineer & above.

Experience: Two years & above in Road Construction activities

HOW TO APPLY:

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

SELECTION OF PARTICIPANTS AND INTIMATION:

Generally, CRRI accept nominations of 30 participants only. 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. Neelam J. Gupta, Course Organizer (as given below) or email headilt.crri@gmail.com.

COURSE FEE:

The training fee for on-campus trainings is as given below:

For Indian Participant: ₹ 12,000/- + 18% GST For SAARC Countries: US \$ 350 /- + 18% GST For Other Countries : US \$ 450/- + 18% GST

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, 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:

- ➤ ₹300/- per person per day for Indian Nationals;
- ➤ ₹1,000/- per person per day for participants from SAARC countries;
- \geq 1,500/- 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 10 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:

Course Organizer:

Dr. Neelam J Gupta

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: Ext. 514

: headilt.crri@gmail.com; headilt.crri@nic.in Email Website: http://www.crridom.gov.in/training-events

Course Coordinator:

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