

Workshop
**Design and Construction of Pavements
using Geosynthetics**

30-31 January 2018

New Delhi

Organised by



INDIAN CHAPTER OF INTERNATIONAL GEOSYNTHETICS SOCIETY

and



CENTRAL BOARD OF IRRIGATION & POWER

OBJECTIVE

Roads built on soft and expansive soil subgrades suffer from many problems and deteriorate early. Investigation on failure of such roads reveal that one of the major causes of failure could be attributed to penetration of fine grained soils in base course of the pavement structure leading to improper drainage and loss of support. On the other hand, in the hilly areas of the country, erosion of slopes often leads to catastrophic landslides disrupting road communication network. To overcome problems associated with soft ground and soil erosion, 'Geosynthetics', both polymeric as well as agro based variety like Jute/Coir, have become an increasingly important construction material.

International Geosynthetics Society (India), acts as Indian Chapter of International Geosynthetic Society (IGS) and is contributing in a big way to promote use of Geosynthetics in the country, through conferences, training programme, workshops etc. from time to time to disseminate the latest knowledge on the subject.

The objective of this workshop is to provide an opportunity for the researchers, academicians, engineers, and students to learn about geosynthetic applications in road construction and maintenance.

The workshop deliberations will consist of lectures by invited speakers and presentation of case studies contributed to the workshop.

TOPICS

The following will be the topics for discussion during the workshop:

- Geosynthetics and their Basic Functions.
- Properties of Geosynthetics, their Evaluation, and Selection.
- Use of Geosynthetics in Construction and Maintenance of Unpaved Roads.
- Use of Geosynthetics in Construction and Maintenance of Paved Roads.
- Use of Geosynthetics in Slope Stabilization
- General Application Guidelines for Road Construction and Maintenance
- Case Studies

OFFICIAL LANGUAGE

English will be the official language of the workshop.

DATES AND VENUE

The workshop will be held at CBIP Building, Malcha Marg, Chanakyapuri, New Delhi on 30 and 31 January 2018.

REGISTRATION FEE

The registration fee payable, per delegate, for participation in the Workshop is as follows:

Members of CBIP/IGS/ISRM	INR 9,000/- + GST @18 %
Others	INR 10,000/- + GST @18 %
Academic/Research Institutes	INR 6,000/- + GST @18 %
Students	INR 5,000/- + GST @18 %

To avail the student concession in the registration fee, the registration form/request will have to be submitted along with a certificate from the head of the Department/institute.

In case of 4 or more nominations from an organization, one delegate will be offered complimentary registration.

The registration fee covers the cost of registration kit, and lunch and tea in-between the technical sessions. The participants will have to make their own arrangements for travel and stay. No financial support will be provided by the organizers.

Spot registration facilities will also be available, provided the prior information is received.

SPONSORSHIP OPPORTUNITY

The Workshop provides an effective opportunity for organisations/companies to sponsor/support the Workshop under following categories:

Category	Amount	Benefits
Sponsor	INR 2,00,000.00	<ul style="list-style-type: none">• Complimentary registration of upto five representatives• Distribution of promotion literature among the participants through the registration kit• Table top display of products/services• Company name and logo on banners, etc.
Co-Sponsor	INR 1,00,000.00	<ul style="list-style-type: none">• Complimentary registration of upto three representatives• Distribution of promotion literature among the participants through the registration kit• Company name and logo on banners, etc.

PAYMENTS

All payments shall be made by Bank draft/cheque payable at par at New Delhi in favour of the “Central Board of Irrigation and Power”. The payments can also be arranged by bank transfer as per details given below:

- Account Holder Name: Central Board of Irrigation and Power
- Name of Bank: HDFC Limited
- Branch Address: 209-214, Kailash Building, 26 Kasturba Gandhi Marg, New Delhi 110 001
- Saving Bank Account No.: 00031110004411
- Branch/RTG/NEFT IFSC: HDFC0000003
- MICR Code: 110240001, Swift Code: HDFCINBBDEL

WORKSHOP SECRETARIAT

All correspondences relating to the Workshop should be addressed to:

Mr. V.K. Kanjlia

Secretary

Central Board of Irrigation & Power

Malcha Marg, Chanakyapuri

New Delhi 110 021, India

Contact Persons:

Dr. G.P. Patel, Director (WR) / Mr. Uday Chander, Chief Manager

Phone : +91-11- 2611 1294/2687 5017, Extn. 114

Mobile : + 91 98996 53677 (Mr. Uday Chander)

+91 95996 22448 (Dr. G.P. Patel)

Fax : +91-11-2611 6347 E-mail : uday@cbip.org; cbip@cbip.org

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REGISTRATION FORM

(To be filled in block letters preferably typed)

1. Name of Participant _____
(Surname) (First Name) (Prefix Prof./Dr./Mr./Mrs./Ms.)
2. Designation : _____
3. Name of Organisation: _____
4. Mailing Address: _____
City _____ State _____
Country _____ PIN _____
Phone _____ Fax _____ E-mail _____
5. Payment Details
 - Bank Draft No. _____ dated _____ for INR _____ drawn on Bank _____ is enclosed/is being sent separately.
 - Payment has been deposited with HDFC Bank Limited. _____ Branch, on _____
 - Payment has been transferred to CBIP Account No. 00031110004411 on _____

Dated _____

Signature _____

Registration Form duly filled in, together with necessary payments to be mailed to :

Mr. V.K. Kanjlia

Secretary

Central Board of Irrigation & Power, Malcha Marg, Chanakyapuri, New Delhi 110 021, India

(Fax: +91-11-2611 6347; E-mail: uday@cbip.org; cbip@cbip.org)

Note:

- The last date for receipt of the registration form is 25 January 2018
- Photocopies of the registration form can be used for additional requirements, if any.
- Spot registration facilities will also be available, provided the prior information is received.