

Centre for Continuing Education Services National Council for Cement and Building Materials

(Under Administrative Control of Ministry of Commerce & Industry, Govt. of India) 34 Km Stone, Delhi-Mathura Road (NH-2), Ballabgarh -121 004 (Haryana), INDIA

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Ref: CCE-02/STC-11/Conc/B/2016

23 May 2016

Shri T Baburai Chief Engineer PWD Roads & Bridges and IT Govt. of Kerala Public Office, Museum, P.O. Thiruvananthapuram-695 033 KERALA



## **CALL FOR NOMINATIONS**

Dear Sir/Madam

NCB's Centre for Continuing Education Services (CCE) is organizing a three-day Training Programme on Use of Fly Ash and Blended Cements for Durable Concrete at our Ballabgarh Unit commencing from 19-21 July 2016.

The course aims at imparting knowledge on collection, transportation and quality parameters of fly ash, blended cements and their use in construction industry. It is designed for civil engineers, builders, contractors, fly ash generators, brick manufacturers, concrete technologists. A brief note setting out the course contents, venue, fee etc is enclosed for your perusal. The programme will bring together the professionals of various organizations from all everythe country to share their experience and exchange of ideas.

We hope you will find the programme beneficial and nominate as many participants as possible from your esteemed organization. Please send us the nominations well in advance, preferably before 12 July 2016, by returning the enclosed enrolment form duly completed, as it will help us to plan and conduct the programme in the best possible manner.

Thanking you and assuring you of our best services.

Eugineers who are willing to

Attend the training programme may contact HRD onl on or before 15/06/16

Phone: 0471 2321240

Yours faithfully For National Council for Cement and Building Materials

S Agarwal **Head of Centre** 

Mobile: +91-9891415735

Encl.: a/s email: eehrd.pwd@kerala.gov.in

NCB UNITS

PTO

Hyderabad

NCB Bhawan, Old Bombay Road, Gachibowli, Hyderabad-500008, Andhra Pradesh, India Phones: +91-40-23180405/429/426/400; Fax: +91-40-23000343; Email: hyd2\_ncbhyd@bsnl.in

Ahmedabad Smeet Bungalows, B/h Planet House-2 (PH-2), Opp. Shukan Shubh-Labh Apt., Off. Judges Bungalows Road, Boadakdev, Ahmedabad 380054, Gujarat, India

Phone: +91-79-26855840; Telefax: +91-79-40305841

E-mail: brcncb@rediffmail.com



# Use of Fly Ash and Blended Cements for Durable Concrete

#### 刘ed for

Engineers, Builders, Contractors, Fly Ash generators, Brick Manufacturers, Concrete schnologists

## **Jbjective**

The course aims at imparting knowledge on collection, transportation and quality parameters of fly ash, blended cements and their use in construction industry.

## **Course Contents**

- > Collection, transportation, processing and certification of fly ash
- > Specification and methods of tests and intended use of fly ash
- > Use of fly ash in concrete and its mix design
- > Different applications of blended cements and fly ash concrete for durable concrete construction
- Use of fly ash in mortars and concrete as mineral admixture
- Case studies of self-compacting concrete with fly ash and high volume fly ash concrete

#### Duration

3 days (19-21 July 2016); 10.00 A.M. to 05.00 P.M.

### Course Fee

#### Non-Residential

Rs 10,500/- plus \*Service Tax, per participant

### Residential

Rs 16,500/- plus \*Service Tax, per participant

[Limited residential accommodation is available in the hostel located within the campus of NCB Ballabgarh. The accommodation is booked on first-come-first-serve basis only].

\*Service Tax will be charged @ 14% plus @ 0.5%Swachh Bharat cess and 0.5 % Krishi Kalyan cess w.e.f. 1<sup>st</sup> June 2016, per participant

## Mode of Payment

By DD/Cheque favouring National Council for Cement and Building Materials payable at Faridabad **Details for ECS Payment**: State Bank of India, CRI Faridabad Branch, Faridabad-121004

SB Account No.: 10383962218

MICR Code: 110002194

IFSC Code: SBIN0003794

PAN No.: AAATN2477N

TAN No.: **DELN09625A** 

STC No.: AAATN2477NST002

#### Discount on Course Fee

A discount of 10% and 15% on the course fee will be extended if an organization nominates 3 and 4 or more participants respectively for the course.

## Certification of Participation

NCB will issue a certificate of participation on conclusion of the training course.

#### **Venue & Communication Address**

Centre for Continuing Education Services

National Council for Cement and Building Materials

34 KM Stone, Delhi-Mathura Road (NH-2)

Ballabgarh-121 004; Haryana, INDIA

Tel : +91-129-419

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Fax

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E-mail

cceb@ncbindia.com, ncbcce@gmai.com

Website

www.ncbindia.com

Note

Participants who have not enrolled but wish to enroll on the spot may kindly confirm the dates and venue on e-mail/telephone/fax before leaving their place to avoid any inconvenience.