



**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  
**Phone:** +91-129-4192245/339/468/467, 2241453; **Fax:** +91-129-2302300(D), 2242100, 2246175  
**Email:** cceb@ncbindia.com; **Website :** www.ncbindia.com

Ref : CCE-02/SBC-1/Sim/B/2019  
03 April 2019

Sub : Simulator Based Training Course on “**Operation, Control and Optimization of Modern Grinding System based on Roller Press and Ball Mills**” to be held at NCB-Ballabgarh from **21-23 May 2019**.

### CALL FOR NOMINATIONS

Dear Sir/Madam

NCB's Centre for Continuing Education Services (CCE) is organizing a Simulator Based Training Course on **Operation, Control and Optimization of Modern Grinding System based on Roller Press and Ball Mills** at our **Ballabgarh Unit** commencing from **21-23 May 2019**.

The course aims at imparting an understanding of the behavior of modern Ball mills and Roller press-Ball mill systems for raw material & cement grinding and ways to stabilize the operation of the mills and achieve optimal performance. It is designed for Central Control Room operators, supervisory and managerial level personnel of modern cement plants. 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 over the 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 **15 May 2019**, 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.

Yours faithfully  
for National Council for Cement and Building Materials

Dr. D K Panda  
General Manager  
Centre for Continuing Education Services  
Mobile : +91- 9868795977

Encl. : a/s

NCB UNITS

#### 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

PTO



CCE-02/SBC-1/Sim/B/2019

## Operation, Control and Optimization of Modern Grinding System Based on Roller Press and Ball Mills

### Intended for

Central Control Room operators, supervisory and managerial level personnel of modern cement plants.

### Objective

The course aims at imparting an understanding of the behavior of modern ball mills and roller press-ball mill systems for raw material & cement grinding and ways to stabilize the operation of the mills and achieve optimal performance.

### Course Contents

- Operational aspects including operational disturbances & stabilization and optimization of
  - Roller press – Ball mill system for raw materials and cement grinding
  - Closed circuit Ball mills for raw materials, coal and cement grinding
- Compound operation of mill system along with kiln
- Start-up and shut down procedures of mill system
- Mill control systems
- Computerized process monitoring and reporting systems
- Practical sessions on the simulator

### Duration and Timings

3 days (21-23 May 2019); 10.00 AM to 05.00 PM

### Course Fee

#### Non-Residential

₹ 13,000 plus GST @ 18% (₹ 15,340/-), per participant

#### Residential

₹ 19,800 plus GST @ 18% (₹ 23,364/-, 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].*

### Mode of Payment: Online

#### Details for ECS Payment:

#### i) State Bank of India, CRI Faridabad Branch (Code 03794), Faridabad-121004, Haryana, India

<b>SB Account No.:</b> 37301477161/ 10383962218	<b>MICR Code:</b> 110002194	<b>IFSC Code:</b> SBIN0003794
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#### ii) SBI Collect:

www.onlinesbi.com → SB collect → Proceed → State of corporate/Institution: (All India) → Type of corporate/Institution: (Govt. Department) → National Council for Cement and Building Materials → Training → Submit.

#### iii) Canara Bank, PB. No. 12, 8-A, Nehru Ground, New Industrial Town, Faridabad, Haryana – 121 001, India

<b>SB Account No.:</b> 0330101028220	<b>MICR Code:</b> 110015108	<b>IFSC Code:</b> CNRB0000330
<b>SWIFT CODE:</b> CNRBINBBFAR (for overseas participants only)		

#### iv) Payment through Debit / Credit Card:

Participants can make payment through POS machine available at NCB-B by swiping Debit / Credit card.

### Participation Certificate

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 : +91-129-4192245 / 339 / 468/ 467; (D): 0129-2241453  
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E-mail : [cceb@ncbindia.com](mailto:cceb@ncbindia.com) Website: [www.ncbindia.com](http://www.ncbindia.com)

# NOMINATION FORM



CCE-02/SBC-1/Sim/B/2019

**Simulator Based Training Course  
on  
Operation, Control and Optimization of Modern Grinding System  
based on Roller Press and Ball Mills  
(21-23 May 2019)**

**Please return the completed form to :**

Centre for Continuing Education Services

**National Council for Cement and Building Materials**

(Under the Administrative Control of Ministry of Commerce & Industry, Govt. of India)

34 KM Stone, Delhi–Mathura Road (NH–2) Ballabgarh–121 004, Haryana, INDIA

**Tel:** +91-129-4192245/ 339/ 468/ 467; **Telefax:** 2302300 (D); **Fax:** 2242100, 2246175

**E-mail:** cceb@ncbindia.com; **Website:** www.ncbindia.com

<b>To be Filled in by the Nominee</b>	Name of Participant (in Block Letters) .....						
	Qualifications .....						
	Position / Designation .....						
	Organisation .....						
	Address for Communication .....						
	..... PIN <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						
E-mail ..... Tel ..... Fax .....							
<input type="checkbox"/> Non-Residential <input type="checkbox"/> Residential							
Signature of the Participant							

<b>To be Filled in by the Sponsor</b>	Name of Sponsoring Organisation .....						
	Address for Communication .....						
	..... PIN <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						
	E-mail ..... Tel ..... Fax .....						
DD / Cheque No. .... Dated ..... Rs .....							
Date :	Signature of the Sponsor with stamp of Organisation						



ISO 9001:2015

सतत् शिक्षा सेवा केन्द्र  
Centre for Continuing Education Services  
राष्ट्रीय सीमेंट एवं भवन सामग्री परिषद्

(भारत सरकार के वाणिज्य एवं उद्योग मंत्रालय के प्रशासनिक शासनाधीन)

**National Council for Cement and Building Materials**  
(Under the Administrative Control of Ministry of Commerce and Industry, Govt. of India)  
३४ कि.मी. स्टोन, दिल्ली-मथुरा रोड (राष्ट्रीय राजमार्ग-२) बल्लभगढ़-१२१००४, हरियाणा, भारत  
34 km Stone, Delhi-Mathura Road(NH-2), Ballabgarh - 121004, Haryana, India

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ई-मेल/E-mail: cceb@ncbindia.com; वेबसाइट/Website : [www.ncbindia.com](http://www.ncbindia.com)

संदर्भ : सीसीई-02/एसबीसी-1/एसआईएम/बी/2019

3 अप्रैल 2019

**विषय: सिमुलेटर आधारित प्रशिक्षण कार्यक्रम "ऑपरेशन, कंट्रोल एंड ओप्टिमाइजेशन ऑफ मॉडर्न ग्राइंडिंग सिस्टम बेस्ड ऑन रोलर प्रैस एंड बॉल मिल्स" 21-23 मई 2019 से एनसीबी-बल्लभगढ़ में आयोजन**

**नामांकन आग्रह**

प्रिय महोदय/महोदया

एनसीबी का सतत् शिक्षा सेवा केन्द्र (सीसीई) तीन दिवसीय "ऑपरेशन, कंट्रोल एंड ओप्टिमाइजेशन ऑफ मॉडर्न ग्राइंडिंग सिस्टम बेस्ड ऑन रोलर प्रैस एंड बॉल मिल्स" पर प्रशिक्षण कार्यक्रम 21-23 मई 2019 को बल्लभगढ़ यूनिट पर आयोजित कर रहा है।

पाठ्यक्रम का उद्देश्य रॉ मेटेरियल और सीमेंट ग्राइंडिंग की मॉडर्न बॉल मिल्स और रोलर प्रैस बॉल मिल के व्यवहार को समझना और मिलों के संचालन को स्थिर करने और अनुकूलतम प्रदर्शन के तरीकों पर ज्ञान प्रदान करना है। यह सेंट्रल कंट्रोल रूम ऑपरेटर एवं मॉडर्न सीमेंट प्लांट के पर्यवेक्षक व प्रबंधक स्तर के कर्मियों के लिए डिज़ाइन किया गया है। कोर्स सामग्री, स्थल, शुल्क इत्यादि जानकारी के लिए एक संक्षिप्त नोट आपके आकलन के लिए संलग्न है। इस कार्यक्रम में विभिन्न संगठनों के व्यावसायिकों को अपने अनुभव साझा करने का मौका मिलेगा।

हमें आशा है कि आप कार्यक्रम को लाभकारी पाएंगे और आपने सम्मानित संगठन से जितने संभव हो उतने प्रतिभागियों को नामांकित करेंगे। आपसे अनुरोध है की नामांकन फॉर्म को विधिवत पूरा कर 15 मई से पहले भेजने की कृपा करें जिससे की हम कार्यक्रम को सर्वोत्तम संभव तरीके से संचालित कर सकें।

धन्यवाद एवं हमारी श्रेष्ठतम सेवाओं के आशवासन सहित।

भवदीय

**राष्ट्रीय सीमेंट एवं भवन सामग्री परिषद्**

डॉ डी के पांडा

महाप्रबंधक

सतत् शिक्षा सेवा केन्द्र

मोबाइल: + 91- 9868795977

संलग्न: यथोक्त

NCB UNITS

**Hyderabad**

NCB Bhawan, Old Bombay Road, Gachibowli, Hyderabad-500008, Andhra Pradesh, India  
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**Ahmedabad**

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