

## KEY SPEAKERS



**Mr. R.K. Tyagi**  
Executive Director  
North Eastern Region  
POWERGRID & Chairman CIGRE  
NSC A3 on T&D Equipment &  
Distinguish Member CIGRE



**Mr. N. M. Sheth**  
Divisional Engineer- Engg.  
Gujarat Energy Transmission  
Corporation Limited



**Mrs. Geetha Hariharan**  
Head Engineering-PT&D ASEAN  
L&T Construction



**Mr. Parmanand Tendulkar**  
Distribution Zonal Head  
(North & West)  
The Tata Power Company Ltd.

## National Tutorial on Substations & Electrical Installations – Integration of Intelligence

Under the aegis CIGRE NSC B3 on Substations & Electrical Installations  
**4-5 March 2021 at 1500 - 1630 hrs.**



### Keynote Address By

**Dr. Nicolaie L. Fantana**

Sr. Consultant, Sr. Member IEEE  
Member CIGRE, Convener CIGRE WG B3.44  
Ex. ABB Corporate Research, ABB SE



**Mr. Nihar Raj**

Chairman CIGRE NSC B3 &  
Vice President (O&M)  
Adani Transmission Limited

## TAKEAWAYS

- Applications of new technologies, e.g.  
Internet of Things  
Virtual Reality  
Augmented Reality
- Development Of Digital Substation - Challenges And Expectations In Utility Context
- Virtual reality for Collaborative Engineering with 3D BIM for Substation projects

## ORGANIZERS



## PLATINUM SPONSOR



## BACKGROUND

Central Board of Irrigation & Power (CBIP) a premier Institution, setup by GOI in 1927 is serving the nation in the disciplines of Power, Renewable Energy and Water Resources Sectors for more than 94 years.

It is an exchange and knowledge bank for dissemination of technical knowledge & professional experience to help Engineers/ Professionals to update their knowledge and gain practical know-how.

## UNIQUE FEATURES OF ON LINE PRACTICAL TRAININGS

- Training with high safety of participant's w.r.t. COVID-19 as no travel & travel related cost is involved.
- Expert's Panel discussions within participants.
- Learning and working balance as our sessions are planned for 2 hours per day.
- Well proven online platform with high cyber security.
- Live message chat, live voice chat, polls and quiz.
- Real time engagement.
- E-Certificates to the participants.

## FACILITATION CHARGES

The duration for each on line training will be of 2 days (2 hrs. on each day) out of which 1hr 30 minutes will be for technical session followed by 30 minutes for question/ answer session.

**Login fee for the participants is as follows:**

- Rs. 2,500/- per participant
- Rs. 2,000/- per participant for members of CBIP and CIGRE
- Rs. 750/- per student

First 25 students will be given one year membership of CIGRE to have access to 10,000 Technical Report available on e-CIGRE library.

**Note: 18% GST extra**

The program is limited to 200 participants, which will be on First cum First serve basis.

## SPONSORSHIP OPPORTUNITY

| Platinum Sponsor: Rs. 50,000/-   | Gold Sponsor: Rs. 30,000/-                                 | Silver sponsor – Rs. 20,000/-                               |
|--|--|---|
| Free Login for the event: for Platinum Sponsor - up to 20 nos.   | Free Login for the event: for Gold Sponsor - up to 10 nos. | Free Login for the event: for Silver Sponsor - up to 5 nos. |
| Speaking Slot : 10 minutes   | -  | -   |
| Full visibility & wider publicity: through display of logo on the Brochure for email marketing for the virtual event, on the banner for display during the event, on the websites of CBIP/CIGRE-India. |  |   |
| Sharing of data of participants: to have a chance to connect with new customers for business exposure.   |  |   |
| Coverage/ Publicity in Key Journal: i.e. Water & Energy Intl. Journal, which has a circulation of 10,000 to focused professionals & stakeholders.  |  |   |
| A4 size advt. for printing in monthly journal  | A4 size advt. for printing in monthly journal              | -   |

## CBIP'S MAIN OBJECTIVE

- To disseminate technical knowledge through various modes, e.g., publication of technical documents, organizing conferences /workshops.
- To provide specialized training to the professionals in the Power, Renewable Energy and Water Resources Sectors.

## TO REGISTER

The perspective participants, desirous of attending the above training may register themselves by sending the following details to CBIP along with necessary payments:

Title of Training, Name, Designation, Organization, Mailing address and Phone / Fax/E-mail

**Note: After registration, the participants will be provided the link 1 day prior to the session. Registered participants may please contact for link to join the program at:**

**Mr. Uttam Rawat, Software Engineer, Mob: 9818981610**  
**Mrs. Rohini, Office Coordinator, Mob: 8860874012**  
(GST No. 07AAAJC0237F1ZU)

Payments of registration fee should be made by cheque at par/Demand Draft drawn in favour of "Central Board of Irrigation and Power", payable at New Delhi or by transfer the amount to HDFC, Bank, Address: 209-214, Kailash Building, 26, Kasturba Gandhi, Marg, New Delhi 110001. Saving Bank Account No.: 00031110004411; Swift Code: HDFCINBBDEL; IFSC: HDFC 0000003; MICR Code: 110240001.

## ADDRESS FOR CORRESPONDENCE

Sh. A.K. Dinkar, Secretary, CBIP  
Sh. A.K. Bhatnagar, Director, CBIP

Nodal Officer : Sh. S.K. Batra, Consultant, CBIP  
M: 9811943812, E-mail: [batra@cbip.org](mailto:batra@cbip.org)  
Sh. Vishan Dutt, Chief Manager, CBIP  
M: 9811431554, E-mail: [vishandutt@cbip.org](mailto:vishandutt@cbip.org)

Central Board of Irrigation & Power  
Malcha Marg, Chanakyapuri, New Delhi - 110021  
Phone: 011 26115984/26116567, Fax: 011 2611 6347;  
E-mail: [cbip@cbip.org](mailto:cbip@cbip.org)