



Seminar On Recent Trends in Electric Wires & Power Cables Technology



**Date & Venue:
19th February 2020
Vigyan Bhawan,
New Delhi**

**ORGANISED BY
CENTRAL POWER RESEARCH INSTITUTE
REGIONAL TESTING LABORATORY
NOIDA**

About CPRI

Central Power Research Institute (CPRI) is the powerhouse of the Indian electrical industry. Set up in 1960 by the Government of India, it functions as a center for applied research in electrical power engineering assisting the electrical industry in product development and quality assurance. CPRI also serves as an independent authority for testing and certification of power equipment of specialization.

About Regional Testing Laboratory

Regional Testing Laboratory (RTL) is continuously engaged in testing and certification of transformers, cables, insulators, isolators, busducts, energy meters and transformer oils etc. as per Indian and International standards for about two decades. RTL comprises of four labs. i.e. HV Lab, Cables lab, Liquid dielectric lab and energy meter test lab. RTL Noida is organizing the Seminar on "Recent Trends in Electric Wire and Power Cable Technology."

About Seminar

Underground power cables are becoming more and more important due to increased electricity consumption, the fact that overhead lines are being replaced by underground cables operating at higher electric stresses and higher currents. This creates considerable challenges. Further, the need for HVDC transmission for long distance transmission is increasing. To enhance the electrical performance of insulation materials, filler and additives are blended with the basic resin and application of nanoscale fillers has been generally researched. The Seminar will provide an overview of all the elements that are of interest, as well as the options available for approaching or solving certain aspects. It is a platform, which brings together Engineers, Scientists, Practitioners and Regulators from around the globe to hear the latest state of the art technology, to network with their peers to exchange ideas and developing new ones.

Topics

- Emerging Technologies
- Design/Processing/Manufacturing
- Testing & Quality Assurance
- Erection/Commissioning/Site testing
- Condition Monitoring and Diagnostics.
- Best practices in Operation and maintenance
- Failure Analysis.

Who should attend

Engineers from Power utilities, academic institutions, manufacturers of Electric Wire and Power cables & its accessories, Operation & Maintenance Engineers, Consultants, and manufacturers of Test & Measuring Instruments.

Venue & Date

Venue: Vigyan Bhawan, Maulana Azad Road, New Delhi
Date : 19th Feb 2020.

Registration

The registration fees for participant is Rs 5000/-(Five thousand) +GST(18%). The registration fee includes registration kit, refreshments, working lunch excluding accommodation.

Sl.No	Institutions	Discount Fees per participants
1.	Faculty Members of Educational Institutions	Rs 3,500/-+GST (30% discount)
2.	Students of Educational Institutions	Rs 2,500/-+GST (50% discount)
3.	Group Discounts for private organizations for the nomination of : a) Minimum 3 participants b) Minimum 4 or more participants	Rs 4,500/-+GST (10% discount) Rs 4,000/-+GST (20% discount)
4.	State Power Utilities	Rs 3,500/-+GST (30% discount)

Participants are requested to register themselves by filling and mailing the attached registration form latest by along with the demand draft or by wire transfer/RTGS on or before 14th February 2020.

Mode of Payment

Sl.No	Reference	Particulars
1.	Bank name & address	Oriental Bank Of Commerce, B-31, Sector 62, Noida
2.	IFSC Code No.	ORBC 0100931
3.	Swift Code No.	ORBCINBBNOD
4.	Beneficiary Account No.	09312151009940
5.	Service Accounting Code	998346
6.	Beneficiary Name	Central Power Research Institute
7.	GST Reg. No.	09AAAAC0268P1ZH

Sponsorship

The seminar may be sponsored by all industries, PSUs, government, autonomous bodies and any other interested organizations.

Category/type	Amount (in Rs.)	Free delegates
Diamond	5,00,000/-	5
Gold	2,50,000/-	3
Silver	1,00,000/-	2
Full Page Advertisement in Proceedings	50,000/-	1
Half Page Advertisement in Proceedings	25,000/-	NIL

GST will be applicable under reverse charge mechanism to the sponsors ...

CHAIRMAN

S.Bhattacharyya
Additional Director/Unit Head

ORGANIZING COMMITTEE

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ACCOMMODATION

The delegates are requested to make their own arrangements for travel and stay at Delhi.
For further more information, please contact Organizing Committee

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