Registration Fee

Registration form shall complete in all respect and sent to program co-ordinator along with the registration fee in the form of crossed DD drawn in favour of Central Power Research Institute, payable at Noida or via wire transfer/RTGS to:

| Account Details for Online Payment | | | | |
|---|-------------------------------------|--|--|--|
| Account No: | 09312151009940 | | | |
| Account Name: | Central Power Research Institute | | | |
| Bank Name: | Punjab National Bank, Sec-62, Noida | | | |
| IFS code: | PUNB0461300 | | | |
| MICR No.: | 110024444 | | | |
| GST No.: | 09AAAAC0268P1ZH | | | |

Registration fee

| General | INR 1180 | | | |
|---|----------|--|--|--|
| Participants from Govt. Organisation/ PSU/Electricity Board | INR 885 | | | |
| Academic Students | INR 590 | | | |
| The fee is inclusive of GST | | | | |

Coordinators

| | S. No | Name | Designation | Contact Details | Email ID |
|---------|----------|---------------------|----------------------|-----------------|-------------------|
| Tipe of | 1. | Dr.C.Venkata Prasad | Scientific Officer | +91-8105693250 | drchavidi@cpri.in |
| | 2. | Mr.P.Selvaraj | Scientific Assistant | +91-8610208758 | selvarajp@cpri₌in |

Last Date of Registration: 07th December 2021

Training Programme

Insulating fluids are a vital part of the electrical insulation system in many types of electrical power equipment including transformers, bushings, cables and capacitors. Each application requires an insulating fluid with specified electrical, chemical and physical characteristics. The importance of different insulating fluids in the field of dielectrics is highlighted. Applications and perspectives of insulating fluids will be addressed. Insulating fluids are responsible for functional serviceability of the dielectric (Insulation) system the condition of which can be a decisive factor in determining the life span of the electrical equipment.

Program Objective

The objective of the training is to disseminate the testing knowledge, experience and concerns on the topics related to insulating fluids, standards for testing and up gradation on test standards and diagnostics and elaborate various test methods as per latest standards. This training also provides a forum for open discussions and exchange of information on the latest state of art technology to come out with the positive and concrete recommendations on the topics mentioned above.

The programme also high lights on importance of monitoring of transformers by periodical analysis of transformer oil, (IS:1866, IEC:60422, IS:335, IEC:60296) and test methods for both service and new oil including DGA.



WEBINAR

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"Maintenance of Power Transformer to Improve Self-life by Oil Testing Using Latest National/International Standards" Date: 10th December 2021 Venue: RTL Noida

Organized by CENTRAL POWER RESEARCH INSTITUTE

Regional Testing Laboratory Liquid Dielectric Laboratory 3A, Institutional Area, Sector - 62, Noida (U.P) Website: www.cpri.in

