



CENTRAL POWER RESEARCH INSTITUTE

(An Autonomous Society under Ministry of Power, Govt. of India)

Empowering the Power Sector Since 1960

TWO-DAYS TECHNICAL WORKSHOP

— ON —

ADVANCEMENTS IN HIGH VOLTAGE ENGINEERING & TECHNOLOGY



19th & 20th Nov 2026



VENUE:

Seminar Hall,
Ultra High Voltage Research Laboratory,
Central Power Research Institute,
Hyderabad



JOINTLY ORGANIZED BY

UHV RESEARCH LABORATORY & HIGH VOLTAGE DIVISION

CENTRAL POWER RESEARCH INSTITUTE - INDIA

CPRI ACTIVITIES



R & D



Testing & Diagnostics



Standardization



**Training &
Capacity Building**



**Consultancy
Services**

WORKSHOP COORDINATORS



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ABOUT THE WORKSHOP

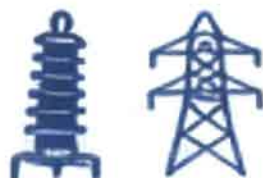
High Voltage transmission system by AC/DC necessitates the considerations of number of factors in the design of line and substation equipment with regard to right of way, insulation, insulation coordination, overvoltage, electromagnetic field effects, environmental effects etc. Further, it is also essential to consider proper testing, measurement, condition monitoring & fault diagnosis etc. of such large power equipment to ensure safe and reliable operation of the power system.

CPRI has been contributing significantly by way of research and testing of equipment for the development of high voltage transmission system in India. Recognizing the importance of various aspects involved in the field of high voltage engineering, **UHVRL and HVD** is jointly organizing a two days' workshop on **"Advancements in High Voltage Engineering" on Thursday & Friday, 19th and 20th November 2026 at Hyderabad, India**. This workshop provides a common platform to all stake holders, viz. manufacturers, utilities, researchers, policy makers, academicians, consultants, testing and O&M engineers etc. to share the latest developments.

WHO SHOULD ATTEND?



High Voltage
Engineers



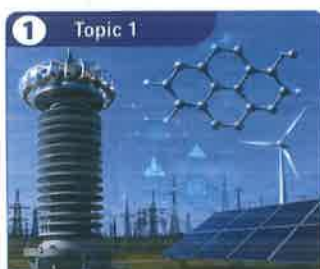
Insulator & Hardware
manufacturers



Power Transformer
Manufacturers



Academicians, PG
& Ph.D. scholars



Emerging Trends in
High Voltage Engineering



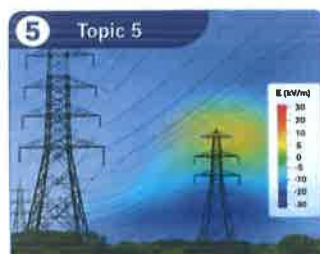
Recent Trends in
High Voltage Testing
Technologies & Diagnostics



Condition Assessment of
High Voltage Equipment



Artificial Pollution Testing on
Ceramic and Non-Ceramic Insulators
as per IEC 63414:2025 & IEC 60507



Measurement and Analysis of
Electromagnetic Environment
under UHV/EHV Transmission Lines
and Substations



Grounding and Earthing
Requirements of
UHV/EHV Substations



SF₆-Free Future and
Sustainable UHV
Technologies



Insulation Coordination and
Surge Arrester Design &
Testing

IMPORTANT DATES



REGISTRATION OPENS



01 JULY 2026



LAST DATE OF
REGISTRATION



16 NOVEMBER 2026



WORKSHOP DATES



19 & 20 NOVEMBER 2026

CHIEF PATRON

Dr. J. Sreedevi
Director General, CPRI

PATRON

Dr. M. Venkateswara Rao
Director, CPRI

EXPERTS SPEAKERS

Prof. Vaskar Sarkar
IIT-Hyderabad



Dr. M. Mohan Rao
BHEL, Hyderabad



Mr. K. Devender Rao
UHVRL, Hyderabad



Mr. C. Prabhakar
CPRI, Bengaluru



Mr. K.A. Aravind
CPRI, Bengaluru



Mr. B. Neelakantam
TG TRANSCO



Dr. P. Rajamani
UHVRL, Hyderabad



Prof. Palash Mishra
NIT- Warangal



Dr. Sumathi
JNTU- Kakinada



Mr. K. Urukundu
UHVRL, Hyderabad

REGISTRATION FEE**Participant Category****Registration Fee**

(per participant)

Manufacturers

₹12,000 + 18% GST

Group discount for Private parties for nomination of :

a) Minimum 03 participants

₹10,800 + 18% GST

b) Minimum 04 or more participants

₹9,600 + 18% GST

Government Utilities / Public Sector Undertakings /
Transmission & Distribution Companies

₹8,400 + 18% GST

Faculty Members of Educational Institutions

₹8,400 + 18% GST

Research Scholars & Students of Educational Institutions

₹3,000 + 18% GST

Sponsorship Category	Sponsorship Amount (₹)	Complimentary Participants	Branding Opportunities
Gold Sponsor	3,00,000/-	4	Logo/Name display on Workshop Venue, and Registration Kit, Stall for Exhibition
Silver Sponsor	2,00,000/-	3	Logo/Name display on Workshop Venue, and Registration Kit, Stall for Exhibition

CLICK TO REGISTER
<https://forms.gle/hjg3SrYWniN8r6mz6>
**E-MAIL US :**
ahvetworkshop@gmail.com


Note: Kindly email us if you encounter any issues while completing the registration. Please provide the basic details, such as the nomination details, transaction number, email ID, and mobile number, so that we can assist you in completing the registration.



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