NCPRE - NTPC Workshop on Diagnostic Techniques for Solar PV Plants

Date: 10th and 11th August 2021

Platform: Microsoft Teams (Online mode)

Participation fee: Free of cost

Registration link - Click here to register!

Topic to be covered in the workshop

- Introduction to PV module performance metrics;
- Field testing protocols and measurements;
- Field testing equipment;
- Translating field
 measurements to STC
 conditions; Calculation of
 degradation rates;
- Correlation of electrical performance with visual, IR and EL images
- Safety during field measurements;
- Drawing conclusions on PV module health and durability from field measurements

Who will benefit from this?

The workshop brings together speakers from both academia and industry working in the area of field testing of solar PV plants. The topics covered in the talks will provide basic understanding of the processes and instruments used in on-field diagnostics and interpretation of data collected from it. It would benefit

- Industry practitioners
- Researchers from R&D institutions
- · Faculty members & Researchers from Academia
- Students







Contact

ntpc.workshop.iitb@gmail.com