



NATIONAL CENTRE FOR PHOTOVOLTAIC RESEARCH AND EDUCATION

Continuing Education Programme 2-Day Short-Term Course on

“Assessing Performance of PV Modules in the Field”

Tentative Course Contents:

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; Case study of ‘All-India Survey of PV Module Reliability’; Safety during field measurements; Drawing conclusions on PV module health and durability from field measurements. The course will include a hands-on session on IIT Bombay rooftop plant.

Course Coordinators: J. Vasi and A. Kottantharayil, NCPRE, IIT Bombay

Dates: April 6-7, 2017 **Venue:** VMCC, IIT Bombay, Mumbai

Registration Details:

There are a limited number of seats for the course. Participants are required to confirm their registration by sending the completed Registration Form, along with the fee to the Course Coordinator. The fees must be paid by demand draft in favor of “**Registrar IIT Bombay - CEP Account.**”

Deadline for submitting the application: 20th March 2017

online registration for the course to be done on the following link

http://www.online.ncpre.iitb.ac.in/ncpre_registration/short_term_course_form.php?workshopid=MQ==

Course Fee:

The course fee per participants will be as follows:

Participants	Amount per person (In Rs)
Industry personnel	10,000+15% service tax = 11500/-
Personnel from Academic Institutions & Government Organizations	6,000+15% service tax = 6900/-
Students	4,000+15% service tax=4600/-

The fee includes course material, lunch and refreshments. Limited accommodation may be available for academic participants, but is not included in the above fee

Contact:

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For information on other Solar Photovoltaic (PV) courses, please visit
<http://www.ncpre.iitb.ac.in/events.html>