



**MeitY**  
Government of India



# INUP i2i-IITM

## HANDS-ON TRAINING

Hands-on Training Workshop  
on  
**Solar Cells**

# APRIL 10-19, 2023

Centre for NEMS & Nanophotonics,  
IIT Madras.



### ABOUT INUP-I2I

Indian Nanoelectronics User's Programme - Idea to Innovation (INUP-i2i), supported by the Ministry of Electronics and Information Technology (MeitY), GOI, offers the basic and advanced level training programs to the prospective users working in the general area of nanoelectronics. Six MeitY supported centers, including IIT Madras, open up their nanofabrication and characterization facilities for the R&D to researchers nationwide.

### FABRICATION & CHARACTERIZATION OF SOLAR-CELL DEVICES

The purpose of this workshop is to offer hands-on training to the prospective users of nanofabrication and characterization facilities available at CNNP IIT Madras.

This workshop will focus to train the participants on the modules for the Fabrication and Characterization of two different Solar Cells viz. silicon based solar cells and perovskite solar cells.

Online applications are invited from interested researchers from academia for participation in this workshop. While selecting the participants, preference will be given to faculty members/students who are implementing/have submitted R&D projects under INUP-i2i at IIT Madras or are planning to do so.

### IMPORTANT DATES

**Registration Deadline: 31<sup>st</sup> March, 2023**

**Confirmation of Selection: 3<sup>rd</sup> April, 2023**

\*\* Accommodation will be provided for selected candidates

### CONTACT US

+91-44-2257-5442

<https://www.inup-i2i.in>

INUP-i2i Office, MEMS Lab,  
Department of Electrical Engineering,  
IIT Madras, Chennai - 600036