

# Online Familiarization Workshop on Nanofabrication & Characterization

July 22 - 23, 2025

CNNP, IIT Madras



## INUP-i2i

The Indian Nanoelectronics Users Programme - Idea to Innovation (INUP-i2i) is sponsored by the MeitY, Govt. of India. The main objectives of INUP-i2i are to train high quality manpower, open the national nanofabrication and characterization facilities to Indian academic and industrial Research & Development.

## Level 1

## FAMILIARIZATION

- Learn about the facilities at CNNP, IIT Madras
- Research work at CNNP by faculty members and staff
- Micro/Nano fabrication, & Characterization
- Overview of INUP-i2i
- How to access CNNP facilities through INUP-i2i

### Level 1

#### Familiarization



### Level 2

#### Hands-on



### Level 3

#### R&D Projects



To provide exposure and awareness about current research activities at the centre"

To impart hands-on training in nanoelectronics to researchers from the other institutions

To provide support and expert guidance in for project execution at CNNP, IIT Madras

- Registration is open for motivated **Masters/Doctoral students and professionals in academia/industry** pursuing research in the area of Nanoelectronics, NEMS and Nanophotonics.
- Participation in level-1 workshop is mandatory to register for level-2 hands-on workshop to be scheduled later.

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🌐 <https://www.inup-i2i.in/>

### Important Dates

Registration Deadline : July 18, 2025

Confirmation of selection : July 21, 2025

