



Ministry of Electronics & Information Technology, Government of India

INUP-i2i



Indian Nanoelectronics Users' Programme - Idea to Innovation
A Project of MeitY, Govt. of India

INUP- i2i invites applications for participating in a contest on innovative nanoelectronics - based device fabrication targeting technologies at affordable costs addressing societal needs.



NANOTECH HACKATHON

Innovative solutions for societal problems through nanotechnology...

2023

<http://www.inup.iitb.ac.in/hackathon/>

GUIDELINES

- ✓ Proposal submission can be done by a single participant or a group of 2-3 team members.
- ✓ For detailed guidelines on registration and proposal submission visit: <http://www.inup.iitb.ac.in/hackathon/>

ELIGIBILITY

- ✓ Minimum 18 years as on 01-05-2023. No upper age limit.
- ✓ Applicant should be from academia [either faculty/registered student(s)].

Support from INUP-i2i

Infrastructure & technical support, connect with startups and incubators, facilities for packaging and prototype testing, large scale prototyping, technical mentoring

Organizers

Prof. Saurabh Lodha,
Prof. Swaroop Ganguly,

Chief Investigator – INUP-i2i,
Department of Electrical Engineering,
IIT Bombay, Powai, Mumbai-400 076.

Important Dates

15th July 2023

SUBMISSION DEADLINE

15th August 2023

DECLARATION OF RESULTS



India can play a substantial role in the field of nano electronics through cost effective innovation enabling products and services for societal needs that are affordable and of high quality.

Why Hackathon...??

In continuation with the success of 'Nanotech Hackathon 2018-19' conducted at IITB, INUP- i2i invites applications to participate in the country's first open access nanotechnology platform to develop solutions for the challenges faced by the nation, and thus inculcate a culture of product innovation and a mindset of problem-solving.

These grand challenges are mainly in the areas listed below. For more research areas/ideas please visit <https://innovateindia.mygov.in/csir-societal-platform/>



INUP-i2i Team
IIT Bombay

Nanofabrication Facility,
Department of Electrical Engineering,
Annex

PHONE: 022 25763552

Email: inuphackathon@ee.iitb.ac.in

IIT Bombay, Powai,
Mumbai- 400 076

Technological Development