



INUPi2i



Ministry of Electronics & Information Technology, Government of India



Centre for Nanotechnology

INCUBATE NURTURE ACCELERATE  
BIONEST  
IITG TIDF



# INDIAN NANO-ELECTRONICS USERS' PROGRAMME - IDEA TO INNOVATION

## IIT GUWAHATI PRESENTS

### 5G & 6G TECHNOLOGIES HACKATHON 2023

Invites applications in Sensors, Transmitters and Receivers using 5G and 6G Technologies, seeking solutions for challenges in the following domains

AGRI-TECH



INTERNET OF THINGS (IoT)



HEALTHCARE



TRANSPORTATION



CLIMATE CHANGE



FOOD TECH



## Eligibility Criteria

- Minimum 18 years as on 01-10-2023
- No upper age limit

## Submission Criteria

- Participants can submit proposals either individually or a group of 2-3 team members
- A single participant should register on behalf of their entire team. The information about the other team members (if any) shall be provided in the proposal
- The proposal should have the merit of specific idea or innovation related to the above mentioned topics
- Maximum duration of the proposal: 6 months



## Cash Prize Upto Rs 50000

- Free registration to ICANN 2023 ( International Conference on Advanced Nanomaterials and Nanotechnology 2023)
- Free accommodation at IITG
- Access to fabrication and characterization laboratory at Centre for Nanotechnology, IITG

Cash Prize Sponsored By  ROYAL SOCIETY OF CHEMISTRY

## Last Date of Submission

### OCTOBER 22, 2023

## Result Declaration

### NOVEMBER 1, 2023

For detailed guidelines on registration and proposal submission visit

<https://iitg.ac.in/nano/inup-i2i/>



<https://inup-i2i.in>



[iitg.inupi2i@iitg.ac.in](mailto:iitg.inupi2i@iitg.ac.in)



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## IIT GUWAHATI PRESENTS

### Design and Packaging Hackathon 2023

Invites applications in design and packaging of High-Performance Nanoelectronic Devices, seeking solutions for challenges in the following domains

AGRI-TECH



INTERNET OF THINGS (IoT)



HEALTHCARE



TRANSPORTATION



CLIMATE CHANGE



FOOD TECH



### Eligibility Criteria

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