

National Institute of Technology Arunachal Pradesh, an Institute of National Importance was established on 18th August 2010 by MoE, Govt. of India. The Institute is now functioning from its permanent campus at Jote, which is located at a distance of 25km south of the State Capital Itanagar surrounded by green natural forest and exquisite mountains. There are 53 faculty members and 1049 students in B.Tech, M.Tech and PhD programs.

NIT Arunachal Pradesh is operating Institute Innovation Council (IIC) with support from NISP to create an ecosystem for scouting ideas and preincubation of ideas. Startup Cell was established under TEQIP-III in 2019 with a vision to cultivate the young innovators studying in NIT-AP, an innovation Centre 'Prakousol' is functioning since 2019.

To promote Startup and Atmanirbhar Bharat different programs were organized like (i) Arunachal Hackathon 2020 Supported by TEQIP-III, (ii) Toy Hackathon (TechToy 2020 & 2021) sponsored by TEQIP-III, (iii) Toycathon 2021 sponsored by AICTE & MIC and conducted various other events in the campus. Now we, NIT Arunachal Pradesh and INAE are going to conduct ICS-2022 (4th -5th Nov. 2022) with sponsored by SERB, Govt. of India.

OBJECTIVES

- To create a common interface for collaboration and showcase the best Innovation and Startup activities through exhibitions from all the Engineering Institutes, Universities, and NITs across the seven sister states of North-East India.
- To create an environment conducive to the development of local indigenous technologies and innovations, creating the scope and laying the foundation for the promotion of Translational Research and Entrepreneurship.
- To help the country achieve the goals of the Startup platform for academia and to showcase their expertise, products and technology innovations on mission mode.

Final Program Schedule

4th November 2022	Sessions
10-10:10AM	Lighting Ceremony
10:10-10:15AM	Saraswathi Vandana
10:15-10:25AM	Introduction by the host
10:25-10:30AM	Welcome address by IIC
10:30-10:35AM	Speech by the Director, NIT Arunachal Pradesh
10:35-10:50AM	Tea Break
10:50-11:20AM	Invited Talk-1 on Innovation: Mr. Riddhinil Roy, Entrepreneur
11:20-11:55AM	Invited Talk-2 on Research to Startup roll of IITG: Prof. Prof G. Krishnamoorthy (Research Park, IITG)
11:55-12:30PM	Invited Talk-3 on Indian's Start-up Policy/Challenges and Opportunities Panel: Prof. Sukhomay Pal, IIT Guwahati
12:30-1:00PM	Invited Talk-4 on Indian's Start-up Policy/Challenges and Opportunities Panel: Mr. Akash Jyoti Gogoi, Entrepreneur
1:00-2:00PM	Lunch Break
2:00-4:00PM	Brainstorming/Idea Demonstration/Design thinking
4:00-5:00PM	Poster Presentation
7:30PM onwards	Dinner
5th November 2022	Sessions
9:30-9:50AM	Invited Talk-5 on Future of Energy: Mr. Prakash Singh, NERER Lab. Jorhat
9:50-10:10AM	Invited Talk-6 on IPR: Dr. Ramanuj Banerjee, DSIR through online/offline
10:10-11:30AM	Prototype Demonstration
11:30-1:00PM	Debate Session/essay Competition/Quiz

OUR COMMITTEE

• Patron: Prof. Pinakeswar Mahanta, Director, NIT Arunachal Pradesh Chairman: Prof. M. K. Shome, Dept. of M&H, NIT Arunachal Pradesh Convener: Dr. T. D. Das, Asst. Prof., BAS Coordinators: Dr. Sahadev Roy, Asst. Prof., ECE Dr. Abhik Banerjee, Asst. Prof., EE Secretary: Dr. Shubhajit Das, Asst. Prof., ME Members: Dr. S. N. Deepa, Assoc. Prof., EE Dr. S. K. Chakraborty, Assoc. Prof., CSE Dr. Rajen Pudur, Asst. Prof., EE Dr. Brajagopal Datta, Asst. Prof., EE Dr. Saikat Kumar Jana, Asst. Prof., BT Dr. Maniula Das Ghatak, Asst. Prof., ME Dr. M. M. Singh, Asst. Prof., MH Startup Cell Student Coordinators: Mr. Nitish Negi, 4th year ME Mr. Techi Abojum, 4th year CE Mr. Gechip Digbak, 4th year CE Ms Kajal Kumari, 4th year ME Mr. Praful Kumar, 2nd year EE Ms. Shaini Mohanty, 2nd year ECE Mr. Gyamaio Nyompu, 2nd year CE Ms. Mary Lusi Tamim, 3rd year ECE Ms. Yania Mara, 3rd year ECE

Contacts:

Email:prakousol@nitap.ac.in (send from other than Gmail)



<u>Any enquiry Call:</u> Dr. T. D. Das, Mob.9402617737 Dr. Sahadev Roy, Mob.9436272805(Accommodation) Dr. Abhik Banerjee, Mob. 9485230670 Dr. Shubhajit Das, Mob.9435547092 (Transport)

First, download the registration form and fill in all details, and send it to *prakousol@nitap.ac.in*. There are no registration fees, and we will provide boarding, fooding and local transport facilites.



Organized by NIT Arunachal Pradesh, Jote and INAE, New Delhi Sponsored by SERB, Govt. of India

Closing Ceremony

Lunch Break

Result announcement, Prize distribution and

Experience sharing by the participants

1:00-2:00PM

2:00-2:30PM

2:30-3:30PM