



8th ROADSHOW

MANIPUR TECHNOLOGY INNOVATION HUB (MTI HUB)

Friday, 16th December, 2022 at D. M. College of Science, DM University, Manipur

FACILITIES AT MTI HUB

10,000 sqft Incubation Space	Ideation lab	Design and Prototyping Facilities	Networking	Mentorship	Central Lab Facility
Startup Idea	Intellectual Property	Business Opportunity	Funding	Testing and Validation Centre	Office Space

#Manipur Roadshow
MTIHuaImphal

**Roadshow on
Manipur Technology Innovation Hub (MTI-HUB)**
An Initiative of the Department of Information Technology, Govt of Manipur
Implemented by KIIT-TBI, KIIT University, Bhubaneswar

Venue: D.M. College of Science, D.M. University, Manipur

Date: 16th December, 2022

Time: 1:00 Pm Onwards

Overview:

Manipur Technology Innovation Hub (MTI-Hub) organized the **8th Roadshow** at the **D.M. College of Science, D.M. University, Imphal, Manipur** on **16th December 2022** from 01:00 pm **onwards**. The roadshow was focused on promoting the incubation center, and infrastructure facilities available at Manipur Technology Innovation Hub to support startups and also spread awareness about various funding schemes from government agencies. The Roadshow will create an understanding of the various schemes and grants available for building a startup ecosystem in the state of Manipur.

Program details :

8th ROADSHOW ON MANIPUR TECHNOLOGY INNOVATION HUB (MTI-HUB)

Agenda

Venue: **Room No. 73, Dhanamanjuri College of Science, D.M. University, Manipur**

Date: **16th December 2022**

Time: **01:00 PM Onwards**

Time	Session	Speaker
01:00 PM to 01:20 PM	<i>Welcome & Key Note Address</i>	Dr. L. Hemchandra Singh Associate Professor & Head, Dept. of Zoology, D.M. University
01:20 PM to 01:50 PM	<i>Overview of Manipur Technology Innovation Hub (MTI-HUB)</i>	Dr. Rajiv Kangabam Manager, BRTC
01:50 PM to 02:20 PM	<i>Facilities of Manipur Technology Innovation Hub (MTI-HUB)</i>	Mr. Longjam Robinson Manager, BD, MTI Hub Mr. McDon Ningthoujam Program Associate, MTI Hub Miss. Velloree Khuraijam Technical Associate, MTI Hub
02:20 PM to 02:40 PM	<i>Pitching Session on Innovative Ideas</i>	
02:40 PM to 02:45 PM	<i>Vote of Thanks</i>	Dr. K.K. Manibushan Associate Professor & Head, Dept. of Environmental Science, D.M.U
02:45 PM onwards	<i>Tea and Snacks</i>	

Program Summary

The Roadshow started with a welcome and key note address by **Dr. L. Hemchandra Singh, Associate Professor, Department of Zoology**, welcoming all the participants and sharing the importance of such an event in the institute. **Dr. Hemchandra** shares the collaborative worked D.M. College and KIIT TBI has started including the signing of the MOU to foster the Research and Development and also promoting the startup ecosystem in the states.

Dr. Rajiv Kangabam, Manager MTI HUB, KIIT TBI shared the overview and objective of the Manipur Technology Innovation Hub (MTI-Hub) highlighting the importance of the Technology Business Incubator in the state of Manipur. Dr. Kangabam also briefs about the Role of KIIT TBI and BCKIC in supporting the startups. He also shares about the facilities and infrastructures MTI HUB is going to provide for the startup ecosystem. He also elaborated the participants about the funding opportunities for Innovation & Entrepreneurship provided by various government agencies such from ideation to commercialization such as Social Innovation Immersion Program, DST NIDHI- Entrepreneurs-in-Residence (EIR), DST NIDHI-PRAYAS, Meity Tide 2.0, Biotechnology Ignition Grant, Innovation for Defence

Excellence, MSME-BI, ARISE ANIC, Promoting Innovations in Individuals, Start-ups and MSMEs (PRISM), Small Business Innovation Research Initiative (SBIRI), Biotechnology Industry Partnership Programme (BIPP), Atal New India Challenge, SEED (SUSTAINABLE ENTREPRENEURSHIP AND ENTERPRISE DEVELOPMENT) Fund, LEAP (Launching Entrepreneurial Driven Affordable Products) Fund, BIOTECHNOLOGY INNOVATION Fund – AcE (ACCELERATING ENTERPRENEURS FUND), National Science & Technology Entrepreneurship Development Board (NSTEDB) - Seed Support System, Technology Development Board (TDB) - Seed Support System, Promoting Academic Research Conversion to Enterprise (PACE), Start-up Research Grant (SRG), Core Research Grant, Scientific and Useful Profound Research Advancement (SUPRA), Industry Relevant R&D. Dr. Kangabam also shared list of Grand Challenges Topic to all the participants to work out innovative ideas and solutions. A problem statement for the NE region provided by DONER secretary was also shared with the participants to come up with solutions.

Ms.Velloree Khuraijam, Technical Associate spoke about the different types of 3D Printing, 3D Scanning, PCB Fabrication facilities available and its importance and uses for the startup ecosystem.

Mr. Mcdon Ningthoujam, Program Associate highlighted the facilities available like CNC Vertical Milling, CNC Router, CNC Laser Engraver, Vinyl Cutter, Advance Electronics System, Wood Work Facility, Digital Health Facility. He also shared with the participants about the software facilities provided to the startups, prototypes developed, Startups leveraging Fab lab, programs conducted for startups, and training and workshop organized.

Mr. Longjam Robinson Manager, Business Development spoke on facilities available at Manipur Technology Innovation Hub such as Incubation Space, Ideation Lab, Design and Prototyping Facilities, Testing and Validation Center, Central Lab Facility and Office Space.

An elevator pitch session was conducted among the selected participations and the following share their idea.

- 1) **Dr. Medhabati: Bioenzyme for cleaning dishes, floor which will be less harmful to the environment**
- 2) **Thaothuingam Malangmei: Segregation of waste materials**
- 3) **Dr. Longjam Rajen Singh: Conversion of sewage water**
- 4) **Thiyam Bishwamitra Singh Charging of E Vehicle while driving
Conversion of Sound Energy to Electrical energy**

Dr. M. Bhubaneshwari Devi, Principal D.M. College of Science deliver the presidential address calling the students and the faculty to leverage the facility and worked on innovative idea to create some of the solution for the problem face in the state with the help and support of KIIT TBI. **Dr. Devi** was keen to partner with MTI Hub for supporting the students to venture into the startup ecosystem and also apprise all the students to leverage the various opportunities provided by MTI-Hub along with funding opportunities from various government agencies.

Number of Participants: 320

GLIMPSES OF THE ROADSHOW

