

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: South Asian Institute of Rural and Agricultural Management (SAIRAM)

Date: 10th April, 2023 Time: 11:00 AM Onwards

Overview:

Manipur Technology Innovation Hub (MTI-Hub) organized the 10th Roadshow at the South Asian Institute of Rural and Agriculture Management (SAIRAM) on 10th April 2023 from 11:00 AM 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:











10th ROADSHOW ON MANIPUR TECHNOLOGY INNOVATION HUB (MTI-HUB)

Agenda

Venue: South Asian Institute of Rural and Agricultural Management (SAIRAM)

Date: 10th April, 2023
Time: 11:00 AM onwards

Time	Session	Speaker
11:00 AM to 11:10 AM	Welcome Address	Dr. Shekhar Sharma Director, SAIRAM
11:10 AM to 11:50 AM	Overview of Manipur Technology Innovation Hub (MTI-HUB)	Dr. Rajiv Kangabam Lead, MTI-HUB
11:50 AM to 12:30 PM	Facilities of Manipur Technology Innovation Hub (MTI-HUB)	Mr. Robinson Longjam Manager - Business Development, MTI-HUB
		Mr. McDon Ningthoujam Program Associate, MTI-HUB
12:30 PM to 12:50 PM	Start-up Experience Sharing	Dr. General Thiyam Founder, Generation Net Nutrition Private Limited
12:50 PM to 01:20 PM	Pitching Session on Innovative Ideas	
01:20 PM to 01:30 PM	Vote of Thanks	Dr. L. Brojendro Singh Asst. Professor, Department of Horticulture, SAIRAM
01:30 PM onwards	Tea and Snacks	

Program Summary

The Roadshow started with a welcome and key note address by **Dr. Shekhar Sharma, Director, SAIRAM,** welcoming all the participants and encouraging them to work on innovative ideas and to leverage the various opportunities provided by MTI-Hub along with funding opportunities from various government agencies. He also expressed his interest in organizing more of such event in coming months.

Dr. Rajiv Kangabam, Lead - MTI HUB, 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 DefenceExcellence, 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.

Mr. Mcdon Ningthoujam, Program Associate spoke about Smart Agriculture and how it can be implemented in the State of Manipur. He also shared the facilities available at the Fabrication Laboratory of Manipur Technology Innovation Hub and different types of 3D Printing, 3D Scanning, PCB Fabrication facilities available and its importance and uses for the startup ecosystem. He also highlighted the facilities available like CNC Vertical Milling, CNC Router, CNC Laser Engraver, Vinyl Cutter, Advance Electronics System, Wood Work Facility, Digital Health Facility.

Mr. Robinson Longjam, Business Development Manager 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. McDon also 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.

Dr. General Thiyam, founder of Generation Net Nutrition and also a BIG 18 Grantee as a special invitee had shared his Entrepreneurial journey. He also added that being an entrepreneur requires a lot of determination and ongoing willingness to learn and make room for improvement. He also showed interest to guide the students as well as the faculties in applying to different schemes as per the requirement of their innovative ideas.

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

- 1. Laxmikanta Khundrakpam Orthodox Tea in capsule
 - -Grass as an alternative to poultry feed.
 - Generation of electricity using bacteria.
 - HIV AIDS detection kit.
- 2. Ronald Akoijam
- 3. Sukham Puina
- Fertilizer using Banana peel
- Cultivation of Schizophyllum Commune (Kanglayen)

As the end of the programme, **Dr. L. Broendro Singh, Asst. Professor, Department of Horticulture, SAIRAM** thanked the Manipur Technology Innovation Hub for reaching out to SAIRAM and giving an insight on all the funding opportunities and how any startup can leverage them. Dr. L. Broendro also thanked all the staff members, students, people from the media and all the other participants for taking part in the programme.

Number of Participants:82

GLIMPSES OF THE ROADSHOW



















