

MUTBI Newsletter 2023

Supported: 44 Startups

Supported: 57 NIDHI-EIRs

Supported: 19 PRAYASEEs

Funds Raised by Startups: Rs. 30 Cr.

Funds Raised by EIRs: Rs. 17 Cr.

Startups incorporated by EIRs: 23

Technologies/Products developed: 70

JOURNEY

MUTBI is an initiative of Manipal Academy of Higher Education (MAHE), an Institution of Eminence, and is supported by National Science and Technology Entrepreneurship Development Board (NSTEDB), Government of India, to provide incubation services to students, faculty members, alumni and outsiders. MUTBI encourages people to start their own venture, nurture entrepreneurship skills, create self-employment, product development and manufacturing in line with the social objectives of Government of India. MUTBI is operational since 2010 and it focuses on thrust areas like InfoTech, HealthTech, AgriTech, and CleanTech. MUTBI provides pre-incubation, incubation, NIDHI-SSP seed support, NIDHI-EIR fellowship, NIDHI-PRAYAS grant, and MAHE extends its laboratory facilities to startups. Various activities/programs conducted by MUTBI are supported by NSTEDB, Venture Center Pune, SINE Mumbai, MSME, and MAHE.

EVENTS & ACTIVITIES

National Startup Day celebration



On the occasion of National Startup Day, MUTBI had organized a panel discussion with incubatees on 16 January 2023 at MUTBI Board Room. Topic of panel discussion: Startup ecosystem in the region.

Workshop on Innovation

17 March 2023 | 9.30 AM to 2.00 PM
Smart Classroom, G5, Ground Floor
MCHP Preclinical Section (Entrance from New International Hostels side)
Premises of Melaka Manipal Medical College, Manipal

Workshop Schedule

9.30 – 10.00 AM	Successful commercialization of a product from academia Dr. Nagarajan T, MCHP Manipal
10.00 – 10.30 AM	Innovation in academia Dr. Mohammad Zuber, Chief Innovation Officer, MAHE Manipal
10.30 – 11.00 AM	Tea Break
11.00 – 11.45 AM	Innovation in Industry Dr. Sumukh Hungund, Asst. Professor - Selection Grade Dept. of Humanities & Management, MIT Manipal
11.45 – 12.30 PM	Innovation to commercialization Mr. Anantharaman S, Former Director, IBM Global Business
12.30 – 1.00 PM	Visit to MUTBI & Manipal - GoK Bioincubator, MAHE
1.00 – 2.00 PM	Lunch, Food court, NIH, MAHE

Workshop on Innovation

Workshop on Innovation to Madhava Kripa Teachers was organised on 17 March 2023 for the first batch of 50 teachers. Dr. Nagarajan T, MCHP Manipal delivered a talk on Successful commercialization of a product from academia, Dr. Mohammad Zuber, Chief Innovation Officer, MAHE Manipal delivered a talk on Innovation in academia, Dr. Sumukh Hungund, Asst. Professor - Selection Grade, Dept. of Humanities & Management, MIT Manipal delivered a talk on Innovation in Industry, and Mr. Anantharaman S, Former Director, IBM Global Business delivered a talk on Innovation to commercialization.

Webinar on Product Development

Webinar on Product Development was held on 29 March 2023, Expert for the session was Mr. Kiran Hebbar, Director K H Designs Pvt. Ltd., Bengaluru. Nearly 46 members from various institutes of MAHE & nearby institutes participated in the webinar.

Webinar on Product Development

29 March 2023 | 4.00 PM to 5.00 PM | Microsoft Teams
Registration : <https://tinyurl.com/43ncu6dp>

Resource person



Mr. Kiran Hebbar
Director, KH Designs Pvt Ltd
Bengaluru

Kiran is a product design consultant with more than 25 years of experience as product design engineer, business manager, and manufacturing engineer at renowned companies like TCS, Tata Elxsi, GE Appliances - USA, and Bose Corporation - USA.

If you would like to commercialize your product and take it to the market, a workshop on Product Development is scheduled @ MUTBI Manipal on **8 April 2023, 2.30 - 5.30 PM**.

For details and registration : <https://tinyurl.com/yc4vvwjf>

If you have an idea to translate into proof of concept/prototype, we can support you through DST NIDHI-PRAYAS (PROMoting and Accelerating Young and ASpiring technology entrepreneurs) grant up to Rs. 10 lakh for 18 months. Innovators/founders of startups with minimum age of 18 years and having a roadmap for commercialization are eligible to apply.

Expression of interest : <https://tinyurl.com/32p9z6ak>

Webinar link will be sent to the registered candidates.

Workshop on Innovation

For Teachers of Madhava Kripa School

3 April 2023 | 9.30 AM to 2.00 PM
Board Room, MUTBI Manipal

Workshop Schedule

9.30 – 10.00 AM	Innovation in academia Dr. Mohammad Zuber, Chief Innovation Officer, MAHE Manipal
10.00 – 10.30 AM	Value Innovation Dr. Santhosha Rao, AGM, MUTBI Manipal
10.30 – 11.00 AM	Tea Break
11.00 – 11.45 AM	Innovation in Industry Mr. Manjunath Maiya, R&D Leader, Central Research Board, PHILIPS
11.45 – 12.30 PM	Innovation to commercialization Dr. Manesh Thomas, CEO, Manipal - GoK Bioincubator
12.30 – 1.00 PM	Visit to MUTBI & Manipal - GoK Bioincubator, MAHE
1.00 – 2.00 PM	Lunch, Food court, NIH, MAHE

Workshop on Innovation

Workshop on Innovation for Teachers of Madhava Kripa School was organized on 3 April 2023 for the second batch of 35 teachers. Dr. Mohammad Zuber, Chief Innovation Officer, MAHE Manipal delivered a talk on Innovation in academia. Dr. Santhosha Rao, AGM, MUTBI Manipal delivered a talk on Value Innovation. Mr. Manjunatha Maiya, R&D Leader, Central Research Board, Philips delivered a session on Innovation in Industry. Dr. Manesh Thomas, CEO, Manipal - GoK Bioincubator delivered a talk on Innovation to Commercialization. Later all teachers visited MUTBI and MGoK Bio Incubator.

Workshop on Innovation

Workshop on Innovation for Teachers of Madhava Kripa School was organized on 5 April 2023 for the third batch of 42 teachers. Dr. Arun G Maiya, Dean MCHP Manipal delivered a session on Successful commercialization of a product from academia. Dr. Mohammad Zuber, Chief Innovation Officer, MAHE Manipal delivered a talk on Innovation in academia. Dr. Santhosha Rao, AGM, MUTBI Manipal delivered a talk on Value Innovation. Mr. David John Saldanha, CEO, Aion Health Solutions Pvt. Ltd. shared his Experience. Later all teachers visited MUTBI and MGoK Bio Incubator.

Workshop on Innovation

For Teachers of Madhava Kripa School

5 April 2023 | 9.30 AM to 2.00 PM
Board Room, MUTBI Manipal

Workshop Schedule

9.30 – 10.00 AM	Successful commercialization of a product from academia Dr. Arun G Maiya, Dean, MCHP Manipal
10.00 – 10.30 AM	Innovation in academia Dr. Mohammad Zuber, Chief Innovation Officer, MAHE Manipal
10.30 – 11.00 AM	Tea Break
11.00 – 11.45 AM	Value Innovation Dr. Santhosha Rao, AGM, MUTBI Manipal
11.45 – 12.30 PM	Experience sharing by an Entrepreneur Mr. David John Saldanha, CEO, Aion Health Solutions Pvt Ltd
12.30 – 1.00 PM	Visit to MUTBI & Manipal - GoK Bioincubator, MAHE
1.00 – 2.00 PM	Lunch, Food court, NIH, MAHE

Workshop on Product Development

Topics covered : Market and its needs, Product development process, Product planning, Development of product specifications, Concept generation, Selection & testing, Industrial design, Design for manufacturing, Prototyping

8 April 2023 | 2.30 PM to 5.30 PM | Board Room, MUTBI Manipal

Resource person



Mr. Kiran Hebbar
Director, KH Designs Pvt Ltd
Bengaluru

Kiran is a product design consultant with more than 25 years of experience as product design engineer, business manager, and manufacturing engineer at renowned companies like TCS, Tata Elxsi, GE Appliances - USA, and Bose Corporation - USA.

Fee : Rs. 250/- (Not applicable for Incubatee/Preincubatee
@ MUTBI/Manipal - GoK Bioincubator)
Number of participants : 25



Last date to register : 1 April 2023

Details & Registration : <https://tinyurl.com/yc4vwwjf>

If you have an idea to translate into proof of concept/prototype, we can support you through DST NIDHI-PRAYAS (PRomoting and Accelerating Young and ASpiring technology entrepreneurs) grant up to Rs. 10 lakh for 18 months. Innovators/founders of startups with minimum age of 18 years and having a roadmap for commercialization are eligible to apply.

Expression of interest : <https://tinyurl.com/32p9z6ak>

Workshop on Product Development

Workshop on Product Development was held on 8 April 2023. Mr. Kiran Hebbar, Director, K H Designs Pvt. Ltd., Bengaluru was the resource person for the workshop.

Webinar on Product Development and Commercialization

On the occasion of National Technology Day, MUTBI had organized an online webinar on Product Development and Commercialization on 11 May 2023. Mr. Anantharaman S, Former Director, IBM Global Business and Mr. Vijay Raghav Varada, CEO and Founder, Fractal Works were the Resource persons. They delivered detailed sessions on Product Development and Commercialization with real-time examples.

Webinar on Product Development & Commercialization on the occasion of National Technology Day

11 May 2023 | 4.00 PM to 5.00 PM | MSTeams

Resource persons



Mr. Anantharaman S
Former Director
IBM Global Business



Mr. Vijay Raghav Varada
CEO and Founder
Fractal Works, Bengaluru

Details & Registration : <https://tinyurl.com/45s5ack7>

Webinar link will be mailed to registered participants.



NIDHI-PRAYAS

If you have an idea to translate into proof of concept/prototype, we can support you through DST NIDHI-PRAYAS (PRomoting and Accelerating Young and ASpiring technology entrepreneurs) grant up to Rs. 10 lakh for 18 months. Innovators/founders of startups with minimum age of 18 years and having a roadmap for commercialization are eligible to apply.

Expression of interest : <https://tinyurl.com/32p9z6ak>

Brainstorming session
on
**Strengthening IT Ecosystem of
Udupi (Mangaluru cluster)**
with leading IT companies & startups of Udupi

23 May 2023 | 4:30 - 6:00 PM | MUTBI Board Room

Inauguration
Dr. Narayana Sabhahit
Pro Vice Chancellor - Technology & Science
MAHE, Manipal



RSVP: Mr. Mallesh Kumar K S, Manager, MUTBI Manipal | +91 7676284239

Brainstorming session on Strengthening IT Ecosystem of Udupi (Mangaluru Cluster) with leading IT companies & startups of Udupi

MUTBI had organized a Brainstorming session on Strengthening IT Ecosystem of Udupi (Mangaluru Cluster) with leading IT companies & startups of Udupi on 23 May 2023 at MUTBI Board Room. More than 15 representatives from MAHE, MUTBI, leading IT companies & startups from Udupi participated.

Summary: To build a strong IT ecosystem at Udupi (Mangaluru cluster) by making use of highly concentrated intellectuals, University, Institutes, incubators, startups and established IT companies in the region. Success stories of established companies & startups are to be promoted continuously in various platforms, events, media etc. to bring Udupi IT ecosystem to the forefront and to have an IT park in line with Govt. initiative on beyond Bengaluru. Vision is that the coastal Karnataka be recognised as Silicon Beach of India.

Awareness session on NIDHI-EIR

MUTBI had organized an Awareness session on NIDHI-EIR on 12 June 2023. Graduated EIR fellows Rakesh Kothari, Srinidhi Acharya and David John Saldanha were the Resource persons. They shared their experiences and highlighted the impact created and support extended during EIR program. They also motivated the participants to utilize this opportunity.

Awareness session
on
NIDHI-EIR
(DST funded 1 year Fellowship program for Science/Engineering graduates)

Graduated NIDHI-EIRs as Resource Persons



Mr. Rakesh Kothari
MicroDegree Education Pvt. Ltd.



Ms. Srinidhi Acharya
UWS Technologies Pvt. Ltd.



Mr. David John Saldanha
Aion Health Solutions Pvt. Ltd.

12 June 2023 | 4:00 - 5:00 PM | MS Teams

Link will be shared with registered participants

NIDHI-EIR

- National Initiative for Developing and Harnessing Innovations
- Entrepreneur In Residence
- Fellowship up to Rs. 30,000/- per month for 1 year
- MUTBI supported 51 candidates during 2017 to 2023
- Our NIDHI-EIRs formed 20 Startups & raised Rs. 12 Cr.

Register here:



<https://forms.office.com/r/2MwGjrAB9n>



MANIPAL UNIVERSAL
TECHNOLOGY BUSINESS INCUBATOR
Supported by DST NIDHI, Dept. of Science & Technology, Govt. of India and MAHE, Manipal

DST NIDHI
National Science Foundation

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offers
NIDHI-EIR
NIDHI-PRAYAS
NIDHI-SSP

supported
41 Startups | 120+ Entrepreneurs

Program on Creating And Developing your Enterprise (CADRE)

Dream, Vision and necessary preparation play a crucial role before taking a call on creating an enterprise. Through our expertise, network and support from MAHE and DST, we help you to realise your dream.

12 August 2023 | 9:00 AM - 5:00 PM | Board Room, MUTBI, Manipal

Resource Persons



Mr. Rahul Kamath
Director
Bolas Agro Pvt. Ltd., Udupi



Mr. Sridhar Kamath
Chartered Accountant
Kamath & Co., Udupi



Mr. Sandeep Patil
Chief Strategy Officer
PharmIT Services Pvt. Ltd., Bengaluru

Program Highlights:

- Startup Compliance
- Startup Finance
- Sustaining a Startup
- Product Development

Fee: Rs. 500/-
Number of participants: 30
Payment link will be sent to shortlisted candidates.

Last date to Register:
9 August 2023

Details & Registration:
<https://tinyurl.com/yrn6wd4v>



NSTEDB Dept. of Science and Technology, Government of India

NIDHI PRAYAS Department of Science & Technology, Government of India

INSTITUTIONS' INNOVATION COUNCIL

MANIPAL ACADEMY OF HIGHER EDUCATION
Institution of Eminence Declared by the University

Program on Creating And Developing your Enterprise (CADRE)

MUTBI had organized its flagship Program on Creating And Developing your Enterprise (CADRE) on 12 August 2023. Mr. Rahul Kamath, Director Bolas Agro Pvt. Ltd., Mr. Sridhar Kamath, CA, Kamath & Co., Mr. Sandeep Patil, Chief Strategy Officer PharmIT Services Pvt. Ltd. and Dr. Shrihari Upadhyaya, Former CEO of MUTBI were the Resource persons.

World Entrepreneurship Day 2023

MUTBI in association with Innovation Center, MAHE Manipal had organized Startup & Innovators Meet on the occasion of World Entrepreneurs Day at Innovation Centre on 21 August 2023. More than 30 student & faculty innovators and startup founders were present.

MANIPAL ACADEMY OF HIGHER EDUCATION
Institution of Eminence Declared by the University

MANIPAL UNIVERSAL TECHNOLOGY BUSINESS INCUBATOR
Supported by DST NIDHI, Dept. of Science & Technology, Govt. of India and MAHE, Manipal

Innovation Center
MAHE Manipal

INNOVATION COUNCIL



WORLD ENTREPRENEURS' DAY

Startups & Innovators Meet

21 August 2023 | 5:00-6:00 PM | Conference Room, 3rd floor, Innovation Center, MIT



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DST NIDHI
NATIONAL INSTITUTE OF DIRECTOR GENERAL OF INVENTIONS

offers
NIDHI-EIR
NIDHI-PRAYAS
NIDHI-SSP

supported
45 Startups | 120+ Entrepreneurs

mutbimanipal.org

Workshop on
Patent Strategies for Products & Processes

20 September 2023 | 9:30 AM - 11:30 AM | Board Room, MUTBI, Manipal

Resource Person



Mr. Pranav Bhat
IP Strategist
An Astraea Innovative Solutions

Mr. Pranav Bhat has more than 5 years of experience in the field of IP and startups. Under his supervision, more than 250 patents have been filed and over 500 patents have been prosecuted across domains including India, US, Europe, Singapore, and Australia. He had the privilege of working closely with more than 40 startups and 5 educational institutions in creating IP strategies and building patent portfolios.

Fee: **Rs. 300/-**

Last date to Register: **19 September 2023**

Registration: <https://forms.office.com/r/MipprxCekG>



NSTEDB
NATIONAL SCIENCE TECHNOLOGY DEVELOPMENT BOARD

MAHE MAHE
MANIPAL ACADEMY OF HEALTHCARE EDUCATION

NIDHI PRAYAS

INSTITUTION'S INNOVATION COUNCIL
MAHE MANIPAL

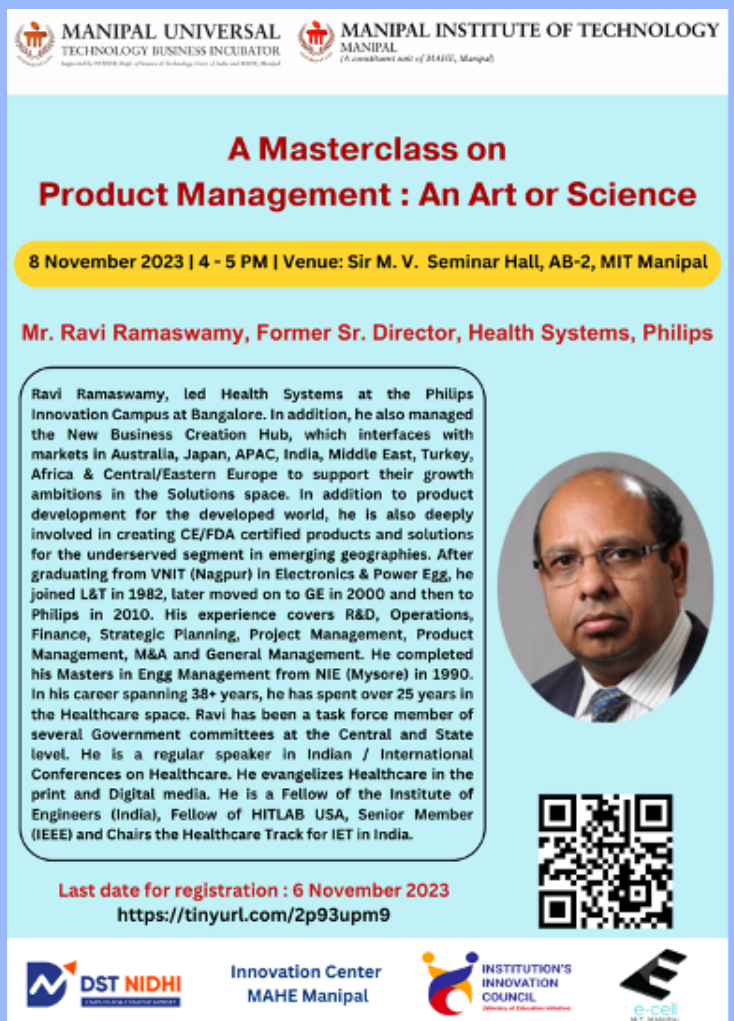
MANIPAL
ACADEMY OF HEALTHCARE EDUCATION

Workshop on Patent Strategies on Products & Processes

MUTBI had organized workshop on Patent Strategies for Products & Processes on 20 September 2023 at MUTBI Board Room. Mr. Pranav Bhat, IP Strategist, An Astraea Innovative Solutions was the Resource person.

Masterclass on Product Management: An Art or Science by Ravi Ramaswamy

MUTBI in association with MIT Manipal had organized a Masterclass on Product Management : An Art or Science on 8 November 2023 at Sir M. V. Seminar Hall, MIT Manipal. Mr. Ravi Ramaswamy, Former Sr. Director, Health Systems, Philips was the Resource person. Around 50 participants were present.




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Supported by DST, Dept. of Science & Technology, Govt. of India and MAHE, Manipal

MANIPAL INSTITUTE OF TECHNOLOGY
MANIPAL
(A constituent unit of MAHE, Manipal)


A Masterclass on
Product Management : An Art or Science

8 November 2023 | 4 - 5 PM | Venue: Sir M. V. Seminar Hall, AB-2, MIT Manipal

Mr. Ravi Ramaswamy, Former Sr. Director, Health Systems, Philips



Ravi Ramaswamy, led Health Systems at the Philips Innovation Campus at Bangalore. In addition, he also managed the New Business Creation Hub, which interfaces with markets in Australia, Japan, APAC, India, Middle East, Turkey, Africa & Central/Eastern Europe to support their growth ambitions in the Solutions space. In addition to product development for the developed world, he is also deeply involved in creating CE/FDA certified products and solutions for the underserved segment in emerging geographies. After graduating from VNIT (Nagpur) in Electronics & Power Engg, he joined L&T in 1982, later moved on to GE in 2000 and then to Philips in 2010. His experience covers R&D, Operations, Finance, Strategic Planning, Project Management, Product Management, M&A and General Management. He completed his Masters in Engg Management from NIE (Mysore) in 1990. In his career spanning 38+ years, he has spent over 25 years in the Healthcare space. Ravi has been a task force member of several Government committees at the Central and State level. He is a regular speaker in Indian / International Conferences on Healthcare. He evangelizes Healthcare in the print and Digital media. He is a Fellow of the Institute of Engineers (India), Fellow of HITLAB USA, Senior Member (IEEE) and Chairs the Healthcare Track for IET in India.



Last date for registration : **6 November 2023**
<https://tinyurl.com/2p93upm9>

DST NIDHI
NATIONAL INSTITUTE OF DIRECTOR GENERAL OF INVENTIONS

Innovation Center
MAHE Manipal

INSTITUTION'S INNOVATION COUNCIL
MAHE MANIPAL

e-cell
MAHE MANIPAL

OUTREACH PROGRAMS

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT
Accredited by NBA | Accredited by NAAC with 'A' Grade
Vishwothama Nagar, Bantakal, Udupi-574115, Karnataka
email: info@sode-edu.in | Website: www.sode-edu.in

SMVITM

ENTREPRENEURSHIP DEVELOPMENT CELL of SMVITM
In association with
INSTITUTION'S INNOVATION COUNCIL

Organising a Talk On
Business set-up, Start-up, and Growth
by



Mr. Mallesh Kumar
Manager,
MUTBI, Manipal

Date : 22 June 2023 Time : 11.15 AM to 12.30 PM
Venue : Seminar hall, Admin Block

ALL ARE CORDIALLY WELCOME

SMVITM - Engineering your Career and Character with Care

Session at SMVITM, Bantakal, Udupi

Mr. Mallesh Kumar K S, Manager, MUTBI delivered a talk on Business set-up, Start-up and Growth on 22 June 2023 at Shri Madhwa Vadiraja Institute of Technology & Management, Bantakal, Udupi. He also briefed about MUTBI and highlighted Incubation, Pre-Incubation, NIDHI-EIR, NIDHI-PRAYAS & NIDHI-SSP programs. Around 80 students were present.

Entrepreneurship Awareness Program

MUTBI in association with Shree Devi Institute of Technology, Mangaluru, MUTBI had organized an Entrepreneurship Awareness Program on 8 November 2023 at SDIT Mangaluru. Dr. Santhosha Rao, CEO MUTBI, Mr. Mallesh Kumar K S, Manager MUTBI and Mr. Pranav Bhat, IP Strategist, Lightspeed Photonics, Hyd were the resource persons.

Dr. Santhosha Rao spoke about Entrepreneurship, Startups & Viksit Bharath Abhiyan. Also highlighted the facilities and support available at MUTBI for Startups & Innovators. Mr. Mallesh Kumar K S discussed the fundamentals of Innovation, Startups and Entrepreneurship and delivered a session on Problem Solving & Ideation. Mr. Pranav Bhat delivered a session on IP.

More than 100 participants were present.

MANIPAL UNIVERSITY
TECHNOLOGY BUSINESS INCUBATOR
Approved by DST/BI, Dept. of Science & Technology Govt. of India and NIDHI, Bengaluru

DST NIDHI
NIDHI-PRAYAS

SHREE DEVI INSTITUTE OF TECHNOLOGY
MANGALURU

विकसित भारत अभियान
1947 TO 2047

Entrepreneurship Awareness Program

18 December 2023 | 2:30 - 5 PM
Venue: Seminar Hall, PG building, SDIT Mangaluru

Resource Persons



Mr. Mallesh Kumar K S
Manager, MUTBI Manipal



Dr. Santhosha Rao
CEO, MUTBI Manipal



Mr. Pranav Bhat
IP Strategist
Lightspeed Photonics, Hyd

MANIPAL ACADEMY of HIGHER EDUCATION
Institution of Excellence Dedicated to be University

NIDHI PRAYAS
Entrepreneur in Residence

INSTITUTION'S INNOVATION COUNCIL
Institution of Education Innovation

VISITORS



Delegation from University of New Brunswick (UNB), CANADA - Visit to MUTBI on 31 January 2023

Rohith Bhat, CEO, 99Games; Founding President, TiE Mangaluru, Mukesh, Co-Ordinator of KDEM Mangaluru Cluster, Mrs. Shylaja Rao, General Partner at Ventana Ventures, and Vinodh Kumar, Ex-Head of BD at Robosoft and newly minted founder visited MUTBI on 9 February 2023.



Vinayaka Mission Research Foundation headed by their Vice Chancellor with 6 other delegates visited MUTBI on 27 February 2023

Dr. Manish Kumar Hooda, Head of the Technology Development Division at the Semiconductor Laboratory Department of Space, Government of India visited MUTBI on 25 March 2023



CII Mangaluru council officials visited MUTBI on 12 April 2023. Dr. Y. Shrihari Upadhyaya, CEO MUTBI briefed about MUTBI and introduced the startup founders. Mr. Praveen Kalbhavi, President, CII briefed about CII. More than 20 startup founders were present.

Students and faculty of SMVITM, Bantakal visited MUTBI on 21 June 2023





Students and faculty of Canara Engineering College visited MUTBI on 9 August 2023

Students and faculty of SDIT Mangaluru visited MUTBI on 17 August 2023



Students and faculty of Canara Engineering College visited MUTBI on 18 August 2023

M.Tech and Ph.D Students of Biomedical Engg., MIT Manipal visited MUTBI on 23 August 2023



Dr. Ravi Nair, Renowned ENT Specialist from CCAMP Bangaluru visited MUTBI on 24 August 2023

More than 20 faculty from neighbouring Engineering colleges visited MUTBI on 14 September 2023 as a part of 5 Days FDP organized by Yenepoya Institute of Technology sponsored by ISTE and VTU.



Prof. (Dr.) B S Pabla, Chandigarh University visited MUTBI on 29 September 2023



Air Vice Marshal (Dr.) Dilip Chandra Agarwal, Hon'ble Vice-Chancellor, Sikkim Manipal University and S V Ravi Shankar, Sr. Finance Officer visited MUTBI on 30 September 2023





HRs of various companies who participated in MILAN 2023 at MIT Manipal visited MUTBI on 4 November 2023

SBI team visited MUTBI and had meeting with Startups on 10 November 2023



INCUBATEES

Blackfrog Technologies Pvt. Ltd. is a Manipal based technology startup company that seeks to improve the efficiency of immunization supply chains. They have developed a patented system for precision cold-chain and vaccine traceability to provide logistical support in the last-mile delivery of vaccines. Emvólio is a portable, battery-powered refrigeration device that will strictly maintain any preset temperature for over 12 hours for last mile transport of vaccines. Device capabilities include continuous temperature monitoring, location tracking, state-of-charge indication, communication with headquarters via live tracking, and vital statistics for improved coverage.

Kumudha HealthTech Pvt. Ltd. is working on 3D diagnostic and treatment planning tool for the spinal disorders.

OSIND Meditech Pvt. Ltd. is working on a Self Driven Rehabilitation Device for Stroke and Neuro-muscular Deficit Patients

Coworks Solutions Pvt. Ltd. is a Tech Start-up company from the founders of M/s. DIQU Tech and M/s. DELFOI Tanoti Technologies. This startup is developing a Digital Platform to transform SME sector with “Udyogasetu”.

Udupi eSamudaay Digital Services Pvt. Ltd. is a commerce company serving sellers & consumers in Udupi. It is a SaaS Platform for building a network of digital entrepreneurs and empower small businesses.

GoYaana is a travel and hospitality technology startup, based out of Bangalore, India. Their vision is to empower every brick and mortar hospitality businesses by bridging the digital divide between them and mighty online platforms.

Avista E-Learning Pvt. Ltd. is engaged in the Education & Learning Industry.

PharmIT Solutions Pvt. Ltd. partners with drug manufacturers, distributors, chemists, and pharmacy networks / stores to connect the entire pharma supply chain. They accumulate the data at all levels to manage receipts, orders, distribution, returns, and invoices. Their business intelligence platform helps the manufacturers, distributors and retailers to plan promotions and reallocate capital by analysing real time data across the supply chain.

Maiyas Healthcare Pvt. Ltd. is working on LASER Shoe box for the Management of Diabetic Peripheral Neuropathy Pain. A Special ‘Laser Shoe box’ is developed with emitting Low Level Laser Therapy of 655nm RED Laser and 830nm IR Laser over the trigger points surrounded by several 635nm LEDs covering the plantar and dorsal aspect of foot. The ‘Laser Shoe’ is designed to fit all sizes of adults. It is simple to use and easy to operate.

Replastiko Pvt. Ltd. recycles plastic waste (Polypropylene (PP), Low-Density Polyethylene (LDPE), and High-Density Polyethylene (HDPE)) in their ultra-modern facility and use recycled plastic building materials to create useful products for different industries. This startup aims to use waste efficiently and reduce CO₂ emissions.

Eclipse computing India Pvt Ltd. - A software consultancy firm dedicated to help financial service companies. By leveraging the latest technology and innovative approaches, the startup offers customized software solutions that streamline operations, enhance efficiency, and drive growth. The goal is to provide the clients with a competitive edge by improving their core processes and systems.

DroneView Solutions LLP - In the realm of drones and technological innovation, two civil engineering students of MIT have harnessed the potential of technology, by co-founding DroneView Solutions LLP. With a passion for precision and a keen eye for efficiency, they aim to revolutionise the industry by providing aerial surveying solutions powered by cutting-edge drone technology.

Zupaloop Pvt. Ltd. is a cutting-edge deep tech solution for video content analysis and organising. The startup leverage the power of AI and machine learning to revolutionise the way you summarise, conceptualise, search for and discover video content.

Lakir Technologies Pvt. Ltd. is a pioneering technology company based in Bangalore India. A technology company that aims to replace all foreign drones in the Indian market with Indian-made drones equipped with the latest features and capabilities and to create a platform that provides a complete ecosystem for drone pilots and services providers.

PRE-INCUBATEES

We Yum Vending Services is an IoT solutions venture with its first product line being a vending machine service with cloud automated inventory management and data driven analytics.

E- Actuell is a registered product manufacturing firm committed to bringing new and novel technological products to the global market through in-house design and development. The products that are designed and developed are assessed for engineering excellence and adhere to International standards.

Vennbrd Technologies Pvt. Ltd. is a visual discovery platform that gives the ability to select any picture from phone or the internet and get high-quality prints at doorstep, legally.

An Astraea Innovative Solutions has emerged as a pioneering startup specializing in Intellectual Property (IP) enablement. Their comprehensive services encompass a wide array of IP-related areas, including patent filings and prosecutions, trademark (TM) filing and prosecutions, as well as handling copyrights, designs, and Geographical Indications (GI).

NIDHI-EIR

NIDHI's Entrepreneurs-in-Residence(EIR) Programme is one of the programs introduced under NIDHI to inspire the best talents to be entrepreneurs, to minimise the risk involved in pursuing start-ups, and to partially set off their opportunity costs of high paying jobs. The NIDHI-EIR programme provides tremendous opportunities for innovative entrepreneurs to expand their networks and get critical feedback on their ventures in order to promote their entrepreneurial career goals and aspirations. From call-1 to call-4, MUTBI has supported 51 candidates and during ongoing Call-5, MUTBI has supported 6 candidates.

NIDHI-PRAYAS

DST-National initiative for Developing and Harnessing Innovation(NIDHI) - PRomoting and Accelerating Young and ASpiring technology entrepreneurs (PRAYAS) is specifically to support young innovators turn their ideas into PoC. The Program aims at providing prototype funding to convert idea into prototype to young and aspiring innovators. The maximum funding support to an innovator/startup will be upto 10 lakh.

In the Cycle-1, MUTBI has supported 11 candidates with Rs. 1 Cr. and during ongoing Cycle-2, MUTBI has supported 8 candidates with Rs. 62.5 lakh.

NIDHI-SSP

NIDHI-Seed Support Program (SP) provides financial assistance to potential startups with promising ideas, innovations and technologies for proof of concept, prototype development, product trials, market entry and commercialisation etc. It ensures timely availability of the seed support to the deserving startups within an incubator, thereby enabling them to take their venture to the next level and facilitate their success in the marketplace.

IMPORTANT DATES

January 16 - National Startup Day

April 26 - World Intellectual Property Day

May 11 - National Technology Day

August 21 - World Entrepreneurs Day

October 15 - National Innovation Day

OUR STARTUPS

Incubatees:



Maiyas Healthcare
Pvt. Ltd.



GoYaana

eclipse



LAKIR TECHNOLOGIES

Pre-Incubatees:

Udyamseva
Civi Info India Pvt. Ltd.



We Yum
Vending Services

vennbrd.com
Vennbrd Technologies Pvt. Ltd.

TEAM



Dr. Santhosha Rao
CEO



Mr. Mallesh Kumar K S
Manager



Mrs. Ashmitha
Assistant Manager



Mrs. Ashwini
Finance Executive



Pre-Incubation | Incubation

NIDHI-EIR | NIDHI-PRAYAS | NIDHI-SSP

Make the best use of MAHE Manipal ecosystem to create and develop your enterprise



MANIPAL
ACADEMY of HIGHER EDUCATION
(Institution of Eminence Deemed to be University)

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