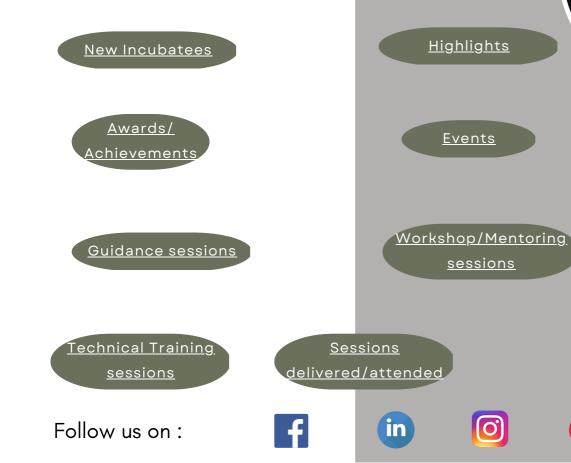


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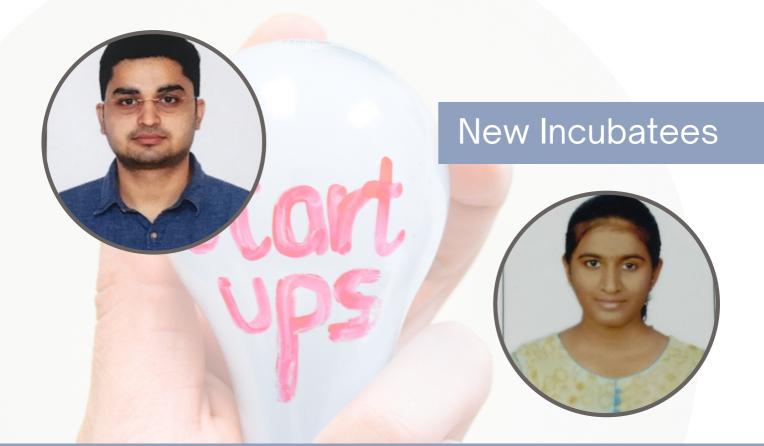
# VITTBI NEWSLETTER

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#### **MEITY EIR**

#### **MEITY EiR**

## Hariom Shandilya

Location tracking technology to rent cycles /electric cycles

#### Muhila

Device for analyzing physical and chemical properties of cervical mucus for reproductive health

#### Highlights



#### Collaboration & CSR

VITTBI signed the Seed Spark Collaboration Agreement for Spark Cohort 06 - February 2023 for 6 months starting 10th Jan 2023 VITTBI signed a CSR agreement with LG Soft India Pvt. Ltd., on the 28th of February 2023 to facilitate capacity building trainings and workshops for early stage/aspiring entrepreneurs.

VITTBI in collaboration with the office of Academic Research, VIT organized "My Applied Science Idea" for students/ research scholars on the 15th of Feb 2023. Top three winners took a total of Rs. 17000/- as prize money. This event was organized with the support from MeitY. Lamark Biotech, under incubation at VITTBI was sanctioned a working capital of Rs. 2.00 Cr from Indian Bank under IND Spring Board on the 6th of March 2023 under the CGTMSE. The same was facilitated by VITTBI

Renaura Wellness Private Limited a portfolio company was sanctioned a working capital of Rs. 2.00 Cr from Indian Bank under IND Spring board in January 2023 under the CGTMSE. The same was facilitated by VITTBI

Bariflo Labs, a portfolio company of VITTBI has won 'Fisheries Startup Grand Challenge', organized by Startup India, during Jan 2023.

Mr.Rehaan Mazid, under pre-incubation at VITTBI for his project Dimensions (Ed tech) attended a 3-week XR Startup Program - Grand Challenge (Bootcamp) organized by Meta and MeitY in January 2023.

ZTopIoTSolutions, under incubation at VITTBI was selected for the STPI Chunauti 4.0 Idea to Prototype award in January 2023.

InsideFPV, a company founded by a team of VITians, Arth Chowdary, Oshi Kumari and Devyant was featured in the episode of Shark Tank India 'Season 2' in Sony LIV and Sony Entertainment Television on 18th of Jan 2023.

InsideFPV has also been selected as one the top 100 global emerging startups recognized under the Defence& Aerospace category at TiE Global Summit 2022, TiE Hyderabad in Dec 2022.

Oshi Kumari, co-founder of insideFPV was recognized by 'The Economic Times' for her role as a woman founder of a startup. VIFR Tech, a startup under incubation at VITTBI was selected under the Assistive Technology Foundation's Enable Acceleration Program
Cohort 5 in February 2023. VIFR Tech is harnessing the power of VR for training and educating neuro-diverse young adults in a fun way.

BioDimension Technology, under incubation at VITTBI received a grant of INR 7 lakhs for advancing methods of Animal-free toxicology testing from PETA Science Consortium International in Feb 2023.

Mr.Anup founder of Ensect Farm Pvt Ltd, under Incubation at VITTBI was one among the Top 03 finalists for

the "Aegis Graham Bell Award" by the Ministry of Electronics and Information Technology, Government of India, NITI Ayog & Skill India

Dr. Vamsi Kiran, Founder, Aadya Nutrition raised Startup India Seed capital of Rs 35.00 lakhs from Atal Incubation Centre- Pondicherry Engineering College Foundation (AIC-PECF) in February 2023.

Clowak Innovations, under incubation at VITTBI was one of the Top 20 finalists at the StartupTenkasi, an event to celebrate Startup Ideas towards building Self-Reliant Rural India organized on the 12th of March 2023

Dr. Geetha, founder of Uyiriyal Biotech Pvt Ltd, under incubation at VITTBI was chosen to display her Millet based products at the Katpadi Railway station under the One Station, One Product scheme in the promotion of indigenously developed food products.

Incubatees, Anup from Ensect Farm and Azam Ali from Unlearners were two of the Top 5 cash prize winners of the Seed Spark cohort by Stanford Seed. DANA care foundation extended their CSR grant of Rs. 22.50 lakhs to 4 startups under incubation at VITTBI, Lamark Biotech Pvt Ltd, Veon Green Innovations Pvt Ltd, Microbear Applied sciences Pvt Ltd and VIFR Technologied Pvt Ltd., in February 2023.

Asian Association of Business Incubation (AABI) presented The Honor of AABLer to Dr. A. Balachandran, Sr. General Manager for his dedication and contribution to AABI in November 2022.



#### **Events**

Dr. John Joseph and Mr. S. Gopinath from VITTBI attended the Startup Conclave that was organized at the IISF from 21-24 January 2023 at MANIT, Bhopal, an initiative of Ministry of Science and Technology and Ministry of Earth Science of Government of India in association with VijnanaBharati. The event was co-ordinated by the Department of Biotechnology.



#### **Events**

VITTBI manned a stall at the "UmagineChennai: Technology Entrepreneurship & Skills Summit" organized by the Department of Information Technology & Digital Services, Govt. of TN between the 23rd and 25th of March 2023. Few of the startups from VITTBI, Clowak Innovations, Lamark Biotech, Warar Energy, VIFR Tech & OROM availed showcasing opportunity during the event.





Guidance session

#### **BIG** awareness session



VITTBI in association with Startup Incubation & Innovation Centre (SIIC), IIT Kanpur on the 20th of Jan 2023 organized a BIG awareness session for prospective applicants.

## Workshop/Mentoring Sessions

A workshop on "Optical Design" was conducted by Dr. Ravi Kiran, Director & Principal Investigator and Mr.Ashok kumar, Tishya's Medical Devices on the 20th and 21st of February 2023 and 18 students attended





## Workshop/Mentoring Sessions

A workshop on "BioDesign" was conducted by Dr. Arun Kumar Annamalai, Director, Deep Medicine Labs on the 3rd and 4th March 2023. The session had 26 participants from the Biotech and Bio medical backgrounds.





## Workshop/Mentoring Sessions

A 1-day pitch practice workshop"Perfect Your Pitch"was conducted by Mr. Pradeep Yuvaraj, Serial Entrepreneur and Storyteller, Prezantim on the 6th of March 2023 and 40 persons were attended.



# Technical Training Sessions

Date	Name of Program	Organized/Delivered	No.Of Participants	
28th Jan 2023	INTERNET OF THINGS USING ESP32	Mr. B. Ashwin, an external resource from industry	42	
28th Jan 2023	Sangers Sequencing data Analysis	Mr. V.Jagannathan, Project Assistant, BioNEST	22	
30th Jan 2023	Workshop on HPLC & UPLC	Dr.John Joseph, Scientific Officer, BioNEST	5	
4th Feb 2023	PCB Designing	Mr.Ponraj, Technical Assistant, BioNEST	16	
6th to 10th Mar 2023	Workshop on HPLC & UPLC	Dr.John Joseph, Scientific Officer, BioNEST	11	
11th Mar 2023	Quantitative- Structure Activity Relationship	Mr. V.Jagannathan, Project Assistant, BioNEST	32	
24th & 25th Mar 2023	Basics in Laboratory Animal Handling Techniques	Mr. Gomati Nayagam.S, Senior Research Fellow, ICMR, School of Bio Science & Tecnology	22	

## Sessions Delivered/Attended

Startup TN organized a Mentor Panel as part of "Adukalam" on the 24th of Jan 2023 at C.AbdulHakeen College of Engineering & Technology, Ranipet . Dr. A. Balachandran was one of the panel members .





Ms.Sudha Rajagopalan attended the national-level workshop on 'What makes a Tech Incubator Successful' held on 16th& 17thFebruary at IIT Madras Research Park. The workshop was jointly hosted by Startup India and IIT Madras Incubation Cell



Ms.Sudha Rajagopalan was invited to be part of the Womens Day celebration "Fembiz" at Auxilium college on the 7th of March 2023. The event was organized by Entreovert People Association and Startup TN to promote Woman Entrepreneurship in the region

## Sessions Delivered/Attended



Ms.Sudha Rajagopalan was invited to speak on "Promoting Entrepreneurship amongst Students" at the Women's Day celebration organized by the Institution's Innovation Council, VIT on the 9th of March 2023.



Dr. A. Balachandran delivered a session on "Process of Innovation Development & Technology Readiness Level" that was organized by the Institution's Innovation Council, VIT on the 10th of March 2023.

## Sessions Delivered/Attended

Mr. Gopinath, Incubator Engineer, VITTBI attended a Deep Engagement Program for G2 and G3 Centres of MeitY TIDE 2.0 which was organized by SINE IIT Bombay @IIT Hyderabad campus on 15th of March 2023.



Mr. Jagannathan, Project Assistant, VITTBI was invited by K.S.Rangasamy College of Technology (Autonomous), Tiruchengode, to delivered an awareness session on "Incubation services & support for research and development" on the 16th of March 2023.



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#### Visits

A.V.Gnanasambandam, Chief Executive Officer and team from Agribusiness Incubation Society (ABIS)-Technology Business Incubator, Directorate of Agribusiness Development, TNAU Coimbatore visited VITTBI on the 14th of March 2023 and took a guided tour of the facility.



Master's Students from the Department of Chemistry from Voorhees College,Vellore visited the BioNESTAnalytical Instrumentation facility at VITTBI on the 15th of February 2023





VIT-TBI NEWS Technology Business Incubator Vellore-632014, Tamil Nadu Ph: 0416-2243097 / 2202301 Fax: 0416-2243097 / 2243092 E-mail: <u>vittbi@vit.ac.in</u>

#### VIT TBI "A GREAT PLACE TO BUILD TECHNOLOGY ENTERPRISES"