



TECHNOLOGY INNOVATION FOUNDATION OF IIT PALAKKAD (TECHIN)

A Synergetic Catalyst to Innovate

NEWS LETTER



ED 31

February 2024

Samastha 5.0 Cohort Welcomes Three Innovative Startups to TECHIN Incubation: Nimble Vision, Ensect Farm, and T-CON

Three promising startups selected through the Samastha 5.0 cohort were officially onboarded for incubation at TECHIN. Congratulations [Nimble Vision](#), [Ensect Farm](#), and [@T-CON](#) - Looking forward to working together to provide more sustainable WaSH solutions emerging through the innovative ecosystem of IIT Palakkad



SATVA 24 by ESSENCE, Sponsored by TECHIN

[SATVA](#) 24, a symposium on Advanced Technologies and Visionary Approaches for Sustainability, was hosted by the Environmental Sciences and Sustainable Engineering Centre (ESSENCE) at IIT Palakkad and sponsored by TECHIN. The startups incubated by TECHIN were prominently showcased at the event held on February 2nd and 3rd, 2024



Mr Jay bhagwan visited GSCOE & TECHIN of IIT Palakad

It is an honor that Mr [Jay bhagwan](#), Executive Manager of the key strategic area of Water Use and Waste Management at the South African Water Research Commission, visited GSCOE & TECHIN, [Indian Institute of Technology, Palakkad](#) from 6th to 10th Feb, 2024!

The interactive sessions and dialogues with Mr. Jay were incredibly enlightening, focusing on critical topics such as sanitation, faecal sludge management, non-sewered sanitation systems, the imperative for new technologies, next generation sanitation, and the emerging sanitation economy. His insights have sparked innovative ideas and deepened our understanding of the pressing challenges and opportunities in these domains. We are grateful for the enriching exchange and look forward to further collaborations to drive positive change in water management and sanitation practices.



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The eighth batch of the Plumbing Apprentice Program (PAP) successfully concluded on 11th of March 2024 at Mannarkkad. 32 candidates after completing comprehensive training and assessment were passed out as professional plumbers in the valedictory function organized in alignment with World Plumbing Day 2024.

Startup Success Story



[Avinya Infinity Solutions Pvt. Ltd.](#), an innovative startup incubated by [TECHIN of IIT Palakkad](#), has been chosen as one of the Top 10 shortlisted startups at Maker Mela 2024! A big congratulations to the entire Avinya team for this well-deserved recognition!

Samāvesh / समावेश - Women Entrepreneurship Program (WEP-1.0)

Technology Innovation Foundation of IIT Palakkad (TECHIN) and Global Sanitation Center of Excellence (GSCOE) of IIT Palakkad have launched an online pitch event for women entrepreneurs. Applications are invited from women entrepreneurs with innovative ideas in the fields of water, sanitation, and hygiene (WASH). This event aims to foster women-supportive ecosystems, providing new opportunities for women in income-generating roles and community leadership positions through innovative WASH technological solutions.

The pitch event seeks innovative WASH solutions that are at Technology Readiness Level (TRL)-5 and above. Selected women entrepreneurs will have the opportunity to receive a grant of up to **20 lakh rupees**. More details about Samāvesh can be seen at: <https://lnkd.in/gHCBRVQv>

