



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
(Deemed to be University under section 3 of the UGC Act 1956)



AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
Institution Innovation Council (IIC) – AVIT
REPORT ON SILVER SPARK IDEATHON 2025

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| Any one social media Url Link Facebook/Twitter/Instagram/LinkedIn | https://www.instagram.com/p/DRmY0CQkqXU/?img_index=2&igsh=MWVnMHg4bGJpZnlrYw== | | |
| Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity | IIC Calendar Activity | | |
| Event Title | Silver Spark Ideathon - 2025 | | |
| Resource Person | Shri Saravanan Sundaramoorthy (Valedictory Chief Guest) Innovator, Angel Investor, Bridge Funding Advisor, Advisor to Governments, Charter Member – TiE Mr. Vijayaraghavan S (Jury Member) SME, HCL Tech Ltd. Mr. J. Subramani (Jury Member) Digital Delivery Head, KIA AI | | |
| Academic year | 2025-2026 | I Quarter | |
| Program Type: | Level 3 – Demo Day/ Exhibition / Workshop (9 to 18 Hours) | | |
| Program Theme IPR & Technology Transfer / Innovation & Design Thinking / Entrepreneurship & Startup / Pre- Incubation & Incubation Management | Innovation Showcase: Demo Day/Exhibition/Poster Presentation of Innovations/Prototypes | | |
| Start date & End Date (DD/MM/YYYY) | 28/11/2025 | 28/11/2025 | |
| Duration of the activity (in Mins) & Start Time & End Time | 600 | 08.00 AM | 06.00 PM |
| Participants | 81 Students | | |

| | | | |
|---|--|--|--|
| Mode of session (online / offline) * Online Video Url compulsory | Offline | | |
| Event Organizer / Coordinator Faculty Name / Department / Designation | Dr.B.Prabasheela Professor AVIT/PHARMA Mr. B S Seshadri Professor of Practice AVIT/CSE | | |
| Target Participants | Students | | |
| Objective | The Silver Spark Ideathon 2025 was organized exclusively for students of all constituent institutions. The event aimed to inspire creative thinking, encourage problem solving mind-sets, and promote innovation-driven culture across the university ecosystem. The Ideathon served as a platform for students to present innovative solutions addressing real-world challenges spanning healthcare, engineering, sustainability, assistive solutions, and emerging technologies. | | |
| Outcome | The Ideathon enables students to transform ideas into impactful proposals, strengthening their ability to explain concepts clearly and creatively. Participants gain improved communication skills, deeper subject understanding, and the confidence to present solutions in a structured and engaging way. It also encourages teamwork, innovation, and analytical thinking, helping students grow into independent and thoughtful learners. | | |

Overview

As part of the Silver Jubilee Innovation Initiative, Vinayaka Mission's Research Foundation (VMRF-DU) successfully organized the **Silver Spark Ideathon 2025**, an exclusive university-level ideathon aimed at nurturing creativity, innovation, and problem-solving skills among students of its constituent institutions. The event provided a vibrant platform for students to ideate, pitch, and receive expert feedback on solutions addressing real-world challenges across multiple domains.

Participation Highlights

- **Total Ideas Submitted:** 86
- **Shortlisted for Evaluation:** 78
- **Finalist Teams:** 26

- **Students Participated:** 81
- **Institutions Participated:** 7

The strong participation reflected the growing innovation and entrepreneurial mindset among VMRF students.

Event Proceedings

The programme commenced with an inaugural session featuring invocation, lamp lighting, and welcome address by **Dr. J. Janet, Principal, AVIT**. Insights on the ideathon were shared by **Dr. P. Gnanasekar, Director – IIE & IC, VMRF-DU**, followed by the inaugural address of **Dr. P. K. Sudhir, Vice Chancellor, VMRF-DU**.

The ideathon featured **two idea pitching sessions**, where finalist teams presented their concepts to an expert jury panel. Each pitch was evaluated based on innovation, feasibility, impact, scalability, and presentation clarity. The event concluded with a valedictory session, prize distribution, and feedback.

Key Themes and Outcomes

- Multidisciplinary innovations spanning **HealthTech, AI, IoT, sustainability, education, and social impact**
- Strong focus on **practical, prototype-ready, and socially relevant solutions**
- Enhanced student exposure to **industry expectations and startup readiness**
- Valuable mentorship and expert feedback for further refinement of ideas

Awards

A total prize money of **₹50,000/-** was awarded.

- **First Prize:** *Sahay AI* – AVMC, Puducherry
- **First Runner-Up:** *Blink X Innovators* – SAHS, Salem
- **Second Runner-Up:** *ANCLID* – SAHS, Puducherry
- **Consolation Prizes:** *Neo-Cura & EGO Forge*

Conclusion

The **Silver Spark Ideathon 2025** marked a significant milestone in VMRF-DU's commitment to building an innovation-driven academic ecosystem. The event successfully ignited creative thinking, encouraged interdisciplinary collaboration, and laid pathways for incubation, mentorship, and future startup opportunities, aligning strongly with the university's vision of excellence in innovation and societal impact.

EVENT DETAILS



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FOUNDATION**

Presents

SILVER SPARK 2025
Ignite | Imagine | Impact




IDEATHON
Silver Sparks of Innovation – Shaping Tomorrow
Awards & Recognition

Registration Opens on
15th October 2025

Last Date for Idea Submission
15th November 2025

Final Pitch & Award Ceremony
28th November 2025

Prizes worth
₹50,000/-

Best Silver Jubilee
Idea Award

Certificate of
Excellence for
finalists

Themes

| | |
|---|--|
| <ul style="list-style-type: none"> - HealthTech & Wellness Innovation - Sustainable Living - Digital Transformation & AI - Education Reimagined | <ul style="list-style-type: none"> - Rural Development & Social Impact - Smart Mobility & Infrastructure - Women Empowerment & Safety |
|---|--|

**Ideas not only limited to the above themes, students can submit any other ideas which bring unique business value*

For Registration & Guidelines



Venue : **Aarupadai Veedu Institute of Technology**
Vinayaka Nagar, Rajiv Gandhi Salai (OMR)
Palyanoor, Chennai - 603 104



AVIT
Vinayaka Mission's Chennai Campus



For further details & queries: silverspark2025@avit.ac.in | +91-87789 14342



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**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD initiative)

SILVER SPARK 2025
Ignite | Imagine | Impact




IDEATHON
Silver Sparks of Innovation – Shaping Tomorrow

Inaugural Address by



Dr. P. K. Sudhir
Vice Chancellor
VMRF(DU)

Valedictory Address by



Mr. Saravanan Sundaramoorthy
Innovator, Angel Investor, Bridge Funding Advisor
Board Member, Advisor to Governments
Charter Member, The Indus Entrepreneurs (TIE)

Jury Members



Mr. J. Vijayaraghvan
Senior SME - Technical
HCLTech



Mr. J. Subramanian
Digital Delivery Head - Kiya AI

28 November 2025 | 10:00 AM | Mini Auditorium, AVIT



AVIT
Vinayaka Mission's Chennai Campus





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WINNER DETAILS

| S.NO | INSTITUTION NAME | TEAM NAME | TITLE | PRIZE |
|------|---|---------------------|--|-------------------|
| 1 | Aarupadai Veedu Medical College & Hospital, Puducherry. | SAHAY.AI | POWERING THE PROACTIVE, UNBIASED UNIVERSITY | First Prize |
| 2 | School of Allied Health Sciences, Salem | BLINK-X-INNOVATORS | NEURO BLINK | First Prize |
| 3 | School of Allied Health Sciences, Puducherry. | ANCLID | KINETIC POWERED SMART ANKLET FOR WOMEN'S HEALTH MONITORING | Third Prize |
| 4 | Aarupadai Veedu Institute of Technology, Paiyanoor, Chennai | ECOFORGE INNOVATORS | ADAPTIVE AI-LIGHTWEIGHT CRYPTO FRAMEWORK (ALCF) | Consolation Prize |
| 5 | Vinayaka Mission's Kirupananda Variyar Engineering College, Salem | NEO CURA | SMART FOLDABLE ALUMINIUM AXILLARY CRUTCH WITH IOT INTEGRATION FOR ENHANCED MOBILITY AND REHABILITATION | Consolation Prize |

