



# KSCSTE R&D SUMMIT 2025

Translating R&D Innovations into Scalable Solutions

# REPORT



7 August 2025

Hyatt Regency  
Thiruvananthapuram



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## 1. INTRODUCTION

The Kerala State Council for Science, Technology and Environment (KSCSTE) successfully hosted the R&D Summit 2025 with the theme 'Translating R&D Innovations into Scalable Solutions'. Held on August 7, 2025, at the Hyatt Regency, Thiruvananthapuram, the summit brought together over 450 delegates from research institutions, industries, startups, investors, academia, and government bodies. The event served as a unique platform to foster collaborations, highlight ready-to-transfer technologies, and explore opportunities for scaling innovations for societal benefit.

## 2. PLANNING FOR THE SUMMIT

In May 2025, KSCSTE compiled detailed information on R&D activities undertaken by its institutions under the Science and Technology Department, Government of Kerala, for the period 2016–2025. The data revealed significant achievements across multiple sectors, prompting the decision to organise a dedicated programme to showcase these outcomes to industry, startups, and government stakeholders. The aim was to foster collaborations and explore opportunities for scaling up impactful technologies and services.

The R&D Summit-2025 was conceptualised as the first government-led platform focused on translating audited, outcome-oriented R&D outputs—including technologies, products, services, and policy tools—into scalable solutions for societal benefit.

On 15 July 2025, Shri. Harikishore IAS, Officer, Secretary, Secretary, I & PRD, Govt of Kerala, along with his team, visited KSCSTE Headquarters. Detailed discussions were held with the Executive Vice President, Member Secretary, and Scientists at KSCSTE HQ regarding this event.

### a. Key Planning Highlights

- Inaugural Session with keynote by senior Govt representatives and conferment of Kerala Sasthra Puraskaram 2023.
- Product Expo with one stall per institute, KSCSTE stall, B2B desk and investors and Scientists' meet session
- B2B Meetings enabling targeted industry–research interactions with MoU signing opportunities.
- Audience of 360 targeted delegates from science, industry, startups, and government bodies.

- Technical Sessions including fire-side chats, panel discussions, and success stories.
- Publications – Technology Compendium and Institutional Achievements Booklet.
- Marketing and PR Plan with press releases, live coverage, and social media engagement. Dissemination of the technology compendium to government institutions, startups, MSMEs, and national research bodies; targeted outreach to potential buyers; participation of at least 20 industry during the summit; media tours to research institutions; and engagement with social media influencers.
- Product Commercialisation linkages to e-commerce platforms such as Amazon, Flipkart, and ONDC.
- Participatory Approach: Audience Q&A after each pitch and panel discussion; opportunities for participants to share ideas and research needs.

A committee was constituted for planning, coordination, and implementation of different event components. The official order constituting these committees is appended (Annexure 1)

### **b. The preparatory phase**

- **Initial groundwork:** Defined the objectives, identified stakeholders, curated the programme flow, and finalised thematic sessions.
- **Compendium preparation:** Collated data from all KSCSTE R&D Centres and allied institutions to showcase innovations, success stories, and ready-to-transfer technologies.
- **MoU planning:** Conducted several levels of discussions with all R&D Centres to identify technologies ready for transfer to industry or other organisations. Following these discussions, a Google Form was circulated to collect detailed information on MoUs ready for signing. Based on the responses received, 16 MoUs were finalised for signing during the Summit.
- **EOI and B2B planning:** Circulated a Google Form among interested industries and entrepreneurs to identify those willing to collaborate with R&D Centres, along with their specific collaboration needs. Based on this information, relevant R&D Centres were identified and matched to participants to ensure focused and productive B2B interactions during the Summit. Among these participants, Expressions of Interest (EOIs) were signed where mutual interest was established.
- **Exhibition planning:** Designed the Product Expo layout and issued participation guidelines for R&D Centres to ensure display readiness.

### 3. THE R&D SUMMIT 2025 – EVENT PROCEEDINGS

The Summit was held on August 7, 2025, at Hyatt Regency, Thiruvananthapuram. It attracted 450 delegates representing R&D centres, industries, investors, startups, MSMEs, incubation centres, science parks, and academia.

The inaugural ceremony, graced by the Hon'ble Chief Minister of Kerala, Shri Pinarayi Vijayan, featured addresses from distinguished leaders including Dr. S. Somanath, Shri M.C. Dathan, Prof. K.P. Sudheer, Prof. A. Sabu, and Dr. Binuja Thomas.

The Chief Minister emphasised the role of science in societal development, citing Kerala's resilience in facing floods, pandemics, and landslides. He highlighted that Kerala's rich biodiversity and traditional knowledge could be effectively showcased to the global community through technological innovations. As an illustration, he cited the recent geo-tagging of '*Kannadippaya*' mats, a craft rooted in tribal wisdom.

He congratulated KSCSTE and its R&D centres for achieving the 27<sup>th</sup> position in the Nature Index among high-performing government-funded scientific institutions. He further proposed the creation of an interconnected network of R&D centres across the state, enabling technological advancements in one sector to be shared and applied across others. The Chief Minister expressed confidence that the deliberations at the R&D Summit would pave the way for concrete strategies to realize this vision.



The inaugural session included the release of the KSCSTE R&D Innovations Compendium, and the exchange of 16 MoUs between R&D centres and industry partners. These collaborations covered diverse domains such as nutraceuticals, virology, water resources management, transportation planning, and botanical research. (Annexure 2)

In his special address, Dr. S. Somanath, former Chairman of ISRO, expressed gratitude to the Government of Kerala and KSCSTE for the **Sasthra Puraskaram** Award. He noted that such recognition inspires young researchers and innovators. Stressing the importance of industry–research collaboration, he highlighted that

most machinery and electronics at VSSC are sourced locally. He suggested Kerala focus on areas like agricultural biotechnology, space technology, data science, IoT, and medical equipment manufacturing.

## TECHNICAL SESSIONS AND KEY DISCUSSIONS

The technical sessions commenced with a context-setting discussion involving Shri. Harikishore IAS, Shri. Anoop Ambika, and Dr. P.V. Unnikrishnan. Key themes included shifting research focus from outputs to measurable impacts, addressing Kerala-specific challenges, and developing translational research frameworks.

### Highlights from Context-Setting Talks

- ◆ Shri. Harikishore IAS emphasised marketing, setting measurable goals, and institutionalising annual showcases of research outputs.
- ◆ Dr. P.V. Unnikrishnan outlined priority areas such as high water table toilets, human-wildlife conflict mitigation, and disaster management.
- ◆ Shri. Anoop Ambika presented a five-step framework for translational research, including investor-friendly communication and prototype validation.

## PITCHING AND REVERSE PITCHING SESSIONS

The pitching sessions provided R&D Centres an opportunity to present their innovations, while the reverse pitching session allowed industries to communicate their technology needs. Twelve R&D Centres showcased diverse technologies, ranging from nutraceuticals and microbiome research to climate change studies and transportation planning. The following scientists made the presentation for their respective institutes.

1. Centre of Excellence in Nutraceuticals (CoEN) – Dr. Ruby John Anto
2. Centre of Excellence in Microbiome (CoEM) – Dr. Mahesh Krishna
3. Centre for Water Resources Development and Management (CWRDM) – Dr. Manoj Samuel
4. Institute for Advanced Virology (IAV) – Dr. E Sreekumar
5. Institute for Climate Change Studies (ICCS) – Dr. K Rajendran
6. Integrated Rural Technology Centre (IRTC) – Dr. Hanish Mohammed CH
7. Jawaharlal Nehru Tropical Botanic Garden and Research Institute (JNTBGRI) – Dr. V Arunachalam

- 8.Kerala Forest Research Institute (KFRI) – Dr. Kannan C S Warrior
- 9.Malabar Botanical Garden and Institute for Plant Sciences (MBGIPS) – Dr. Manjula KM
- 10.National Transportation Planning, and Research Centre (NATPAC) – Dr. Sanjay Kumar VS
- 11.Srinivasa Ramanujan Institute for Basic Sciences (SRIBS) – Dr. CH Suresh
- 12.Sophisticated Test and Instrumentation Centre (STIC) – Dr. M Gopalakrishna Pillai

The reverse pitching session featured presentations by five industry representatives highlighting their needs and collaboration interests.

1. Dr. Sooraj Padinjattayil – Experiqs
2. Ms. Gayathri GK – Noafo Technologies
3. Dr. Nagarajan Subramaniyam – Inphoton
4. Dr. Vinaya KK – Maggenome
5. Dr. Hareesh Nambiar – Squas Systems Pvt. Ltd.

## PRODUCT EXPO AND INVESTOR ENGAGEMENT

Thirteen R&D Centres under KSCSTE, along with the Kerala State Pollution Control Board, participated in the Product Expo. The Hon'ble Chief Minister visited each stall, which showcased ready-to-commercialise technologies across sectors.

The Investors' Meet connected researchers from nine R&D Centres with venture capitalists, angel investors, and funding agencies, generating significant interest for future funding collaborations.

## B2B DISCUSSION

The B2B discussions saw active participation from eight R&D centres—CoEN, CoEM, CWRDM, IAV, ICCS, JNTBGRI, KFRI, MBGIPS, NATPAC, and SRIBS—along with startups and industry stakeholders. The dialogues were highly productive, culminating in 39 Expressions of Interest (EOIs), marking a significant achievement of the event (Annexure 3).

## INVESTORS' MEET

The Investors' Meet served as a platform for researchers to pitch innovations and explore funding opportunities. Key contributors included nine R&D centres—IAV,

CWRDM, CoEM, JNTBGRI, ICCS, KFRI, MBGIPS, NATPAC, and KSoM. The participating representatives from these centres are listed below.

1. Centre of Excellence in Microbiome (CoEM) – Dr Mahesh S Krishna & Dr Karthika S
2. Centre for Water Resources Development and Management (CWRDM) – Dr Smitha VS & Er Ihjas K
3. Institute for Advanced Virology (IAV) – Dr. Mohanan Valiyaveetil & Dr Agiesh Kumar
4. Institute for Climate Change Studies (ICCS) – Dr Bajish & Dr Sinan
5. Jawaharlal Nehru Tropical Botanic Garden and Research Institute (JNTBGRI) – Dr SR Suja & Dr RK Radha
6. Kerala Forest Research Institute (KFRI) – DR KA Sreejith & Dr S Sandeep
7. National Transportation Planning, and Research Centre (NATPAC) – Dr Shaheem S & Er Anish Kini
8. Kerala School of Mathematics (KoSM) – Dr Akhilesh P
9. Malabar Botanical Garden and Institute for Plant Sciences (MBGIPS) – Dr Manjula KM & Dr Pooja Pushkaran

The investors who participated in the investors meet are the following.

1. Mr. Radhav Tandon (Pontaq VC)
2. Mr. Rachit Sharma (Pontaq VC)
3. Mr. Faiz Mohammad (Malabar Angel Network)
4. Robin Panicker (Unicorn India Ventures)
5. Jobin V Joseph (Federal Bank)

#### PANEL DISCUSSION - "SCALING R & D FOR IMPACT – COLLABORATIONS THAT WORK"

**Moderator:** Shri. Hari Krishnan R (Executive Director, KSIDC).

The panellists were:

1. Dr. C. Anandharamakrishnan (Director, CSIR-NIIST)
2. Mr. K.V. Subramaniam (President, Reliance Life Sciences)
3. Prof. K.P. Sudheer (Director, RAFTAAR Agri Incubator, Kerala Agricultural University)

4.Smt. Sheela D.S. (Spacelabs Analytics)

5.Shri. Sivan Ambattu (Entrepreneurship Development Institute of India)

The panel discussion began with introductions by the panellists, who outlined the focus areas of their enterprises. They underscored the importance of fostering entrepreneurial capabilities among researchers and strengthening the R&D culture within universities. The discussion highlighted that academia–industry collaboration should begin with selecting research questions aligned to industry needs, supported by facilities such as skill parks, and extended to helping investigators with marketing. Panellists stressed the need for continuous interaction and monitoring between academia and industry to enhance the societal impact of R&D.

#### 4. VALEDICTORY SESSION

The valedictory session was graced by the dignified presence of Shri. P. Rajeev, Minister for Industries, Government of Kerala, and Shri. M.C. Dathan, Mentor-Science to the Hon'ble Chief Minister of Kerala. The session commenced with a welcome address and report presentation by Prof. K.P. Sudheer, who reflected that, being the first of its kind organised by KSCSTE, the R&D Summit was a grand success marked by meaningful deliberations, interactions, and exhibitions. In his valedictory address, Shri. P. Rajeev commended the outcomes of the Summit, including the signing of 16 MoUs and the generation of 39 Expressions of Interest (EOIs). He emphasised that the government's priority is to strengthen the interconnections between higher education, R&D, and industry, which requires a deeper understanding of both the strengths and challenges of the state. He further observed that Kerala, while limited in manufacturing, holds strong potential in R&D and design. Shri. Rajeev also facilitated the formal exchange of EOIs that emerged from the B2B interactions.



Shri. M.C. Dathan, in his felicitation, stressed the importance of conducting the Summit annually, aiming for at least 20% of the MoUs and EOIs to materialise with significant social impact.

Feedback from industry was shared by Dr. Ninan Sajeeth Philip (Airis4D) and Ms. Soumya Sagar (Soumya Bahurasam), who appreciated the organisation of the Summit and identified the B2B interactions as its key highlight.

The session concluded with a vote of thanks by Prof. A. Sabu, followed by the National Anthem.

## 5. OUTCOMES/ RESULTS

The major outcomes of the R&D Summit are:

### 1.DIVERSE CROSS-SECTORIAL PARTICIPATION

The summit successfully brought together a wide array of stakeholders, including R&D institutions, industries, startups, investors, MSMEs, academia, incubation centres, and science parks—fostering meaningful interdisciplinary engagement.

### 2.EXCHANGE OF 16 MEMORANDA OF UNDERSTANDING (MOUS)

Formal collaborations were established through the exchange of 16 MoUs between R&D centres and industry partners, paving the way for joint research, technology development, and commercialisation initiatives. (Annexure 3)

### 3.EXCHANGE OF 39 EXPRESSIONS OF INTEREST (EOIS)

A total of 39 EOIs were exchanged between R&D centres and industries/startups, reflecting strong intent for continued collaboration and co-development of innovative solutions. (Annexure 4)

## 6. SUMMARY

### STRENGTHENING ACADEMIA-INDUSTRY-GOVERNMENT LINKAGES

The R&D Summit 2025 emerged as a high-impact platform, convening over 450 delegates — including scientists, industry leaders, startups, MSMEs, investors, policymakers, and academia—to foster collaboration and knowledge exchange. The participation of the Hon'ble Chief Minister and the Hon'ble Minister for Industries provided strong policy backing and enhanced the visibility of the outcomes.

Innovative formats such as reverse pitching by industry, technology pitching by R&D Centres, and thematic panel discussions facilitated meaningful dialogues on technological needs, existing gaps, and opportunities for joint development. These formats helped to bridge perspectives across sectors, laying the groundwork for actionable partnerships.

### PRODUCT EXPO AND TECHNOLOGY SHOWCASING

A dedicated Product Expo showcased innovations from 13 R&D Centres under KSCSTE and the Kerala State Pollution Control Board. The stalls, inaugurated and visited by the Hon'ble Chief Minister and other dignitaries, offered direct exposure

of ready-to-commercialise technologies to prospective adopters. This created significant traction for immediate deployment of select innovations.

#### INVESTOR ENGAGEMENT AND FUNDING PATHWAYS

The Investors' Meet enabled researchers from nine R&D Centres to pitch their innovations before a distinguished panel comprising Pontaq VC, Malabar Angel Network, Unicorn India Ventures, Kerala Infrastructure Fund Management Ltd., and Federal Bank. This platform opened new funding pathways, creating opportunities to scale up and commercialise promising R&D outputs through venture capital, angel investments, and institutional financing.

#### ENHANCED PUBLIC AWARENESS AND MEDIA VISIBILITY

The Summit also enhanced public awareness of Kerala's R&D ecosystem. Proactive communication strategies, including pre-event features, live updates, and post-event stories, ensured extensive coverage across print, digital, and broadcast media, amplifying the visibility of Kerala's scientific and technological capabilities.

#### STRATEGIC FOLLOW-UP POTENTIAL

The outcomes of the Summit provide a strong base for sustained impact, with the potential to:

Convert MoUs and EOIs into operational projects.

Institutionalise the R&D Summit as an annual flagship event.

Track tangible results to measure contributions to societal needs and economic growth.

### 7. FUTURE DIRECTIONS

To sustain the momentum and translate the outcomes of the R&D Summit 2025 into lasting impact, the following strategic actions are proposed:

**Annual R&D Summit** – Institutionalise the Summit as a flagship event to review progress, foster collaboration among stakeholders, and set innovation priorities for Kerala.

**Outcome Tracking Mechanisms** – Establish robust monitoring systems to track MoUs and EOIs, with a target of converting at least 20% into active, outcome-driven projects.

**Enhanced B2B Engagement** – Organise quarterly sector-specific B2B meets and matchmaking sessions to deepen academia–industry collaboration and accelerate technology adoption.

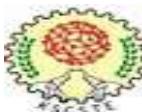
**Innovation Investment Forum** – Create a dedicated platform under KSCSTE to

link innovators with investors, venture funds, and financial institutions, enabling commercialisation and scale-up.

**Skill Development for Translation** – Launch specialised programmes to equip researchers with entrepreneurial, business, and commercialisation skills, ensuring a smooth transition of innovations from lab to market.

The R&D Summit 2025 has thus not only showcased Kerala's innovation ecosystem but also charted a forward-looking roadmap to harness research as a catalyst for sustainable economic growth, technological advancement, and societal well-being.

## ANNEXURE 1



**KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY AND ENVIRONMENT**

**An Autonomous body of the Government of Kerala**

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**KSCSTE – KSCSTE R & D Summit – 2025- Committee - Constituted - Order Issued-**

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**I/146226/2025 Dated: Thiruvananthapuram,25-07-2025**

Ref: - 1. File No. KSCSTE/712/2025-SP2

### **ORDER**

The Government of Kerala has directed KSCSTE to initiate measures for showcasing the research and development outputs of its affiliated institutions. This is in response to the persisting gap between R&D institutions and industries/end-users, resulting in many valuable research outcomes not reaching societal or market levels.

To ensure the meticulous planning and smooth conduct of the programme, a committee has been constituted comprising the following members.

#### **Registration and Reception**

1. Dr. Sabarish K., Chief Scientist
2. Dr. Geetha B.S., Scientist
3. Sri. Sunil Kumar S, Project fellow
4. Smt. Beena S., Technical Officer
5. Ms. Anuja, Project Fellow, ISD

The Registration & Reception Committee will be responsible for managing event registrations and coordinating participant communications.

#### **Hall & Venue arrangement**

1. Dr. C. Anil Kumar, Senior Principal Scientist
2. Dr. Neethu B, Scientist Junior Scientist
3. Dr. Anuja M M, Project Officer
4. Ms. Remya Mohan R, Project Assistant
5. Sri. Jayakrishnan J S, Project Fellow

The Venue arrangement Committee will be responsible for coordinating the setup of the event venue, managing seating arrangements, ensuring technical equipment is in place, and overseeing the overall ambiance and decorum.

#### **Programme and Technical session**

1. Dr. Sarika A.R., Principal Scientist
2. Dr. Deepthi B., Junior Scientist
3. Dr. Asha S. Project Scientist II, PIC
4. Dr. Krupa Ann Mathew, Consultant, DBT-Skill Vigyan
5. Smt. Chaitanya P C., Project Scientist I, PIC
6. Dr. Shilpa L.S., Project Scientist
7. Ms. Athira C Nair, Project Assistant, KBC

The Committee will be responsible for preparing the event programme schedule and coordinating various technical session, panel discussion and one-to-one interactions.

#### **Food**

### **Food Committee**

1. Dr. Harinarayanan P., Senior Principal Scientist
2. Dr. Ibrahim Bathis, Project Scientist, SC-ST Cell
3. Sri. Anas S., Project Assistant, SC-ST Cell
4. Sri. Sidharth AS. Kumar Project Assistant, SC-ST Cell
5. Smt. Krishna, Project Associate, SC-ST Cell
6. Smt. Mili Mohanan, Project Fellow

The Food Committee will plan the menu, estimate quantities, coordinate with caterers, and organize food stall arrangements. It will manage distribution logistics, and oversee the food management.

### **Accommodation & Transportation**

1. Dr. Siju C.R., Junior Scientist
2. Mr Jayesh, Data Entry Operator, EIACP Kerala
3. Mr Jayakrishan J. S., Project Fellow
4. Mr Nazar Mohammed, Project Fellow\

The Accommodation & Transportation Committee will be responsible for arranging accommodation for guests and participants, managing travel logistics, and ensuring smooth transportation to and from the event venue.

### **Media and Publicity**

1. Dr. A.V. Raghu, Principal Scientist, KSCSTE-KFRI
2. Dr. Jaya Jacob, Junior Scientist
3. Smt. Raseena V., Office Assistant

The committee is responsible for handling publicity through various channels to promote the event, preparing of brochure, compendium, and press release

### **Guest Management**

1. Dr. Binuja Thomas, Senior Principal Scientist,
2. Dr Suvaik Bala, Science Park, Manager, Science Park
3. Shri Sanoop Hassan, Asst Manager, Science Park
4. Smt. Vidyasree.P. J., Project Associate, PIC
5. Smt. Priyanka Babu, Project Fellow, KSCSTE
6. Ms. Kavyasasi, Project Assistant, KSCSTE
7. Smt. Anju R. K., Data Entry Operator, KBC

The Committee will be responsible for handling guest invitations, reception, accommodation, transport, and overall hospitality during the event.

### **Product Showcasing**

1. Dr. Sherin B. M., Scientist
2. Er. Safikh S., Technical Officer
3. Shri. Bobby B. R., Technical Assistant
4. Smt. Akhila S., Project Fellow
5. Smt. Harisree U., Project Assistant
6. Ms. Rejila R.L., Project Assistant
7. Ms. Drishya, P.S., Project Fellow, KSCSTE

The Committee will be responsible for coordinating exhibition stall arrangements, managing exhibitors, and ensuring smooth product showcasing operations,

**A Sabu**  
**MEMBER SECRETARY, KSCSTE**

**ANNEXURE 2**

MoUs signed

Sl. No.	R&D Centre	Industry Partner/ Company/Institute
1	Centre of Excellence in Nutraceuticals (CoEN)	MagGenome Technologies Pvt Ltd.
		WellGenome Biotechnology Pvt. Ltd.
2	KSCSTE - National Transportation Planning and Research Centre (NATPAC)	Kerala State Electronics Development Corporation (KELTRON)
3	KSCSTE - Institute For Climate Change Studies (ICCS)	Kerala State Disaster Management
4	Institute Of Advanced Virology (IAV)	Reliance Life Sciences Ubio Biotechnology Trita Biotech VitalView AI Luxmatra Innovations Molbio Diagnostics InPhoton INDO-MEDX
5	KSCSTE-Jawaharlal Nehru Tropical Botanic Garden and Research Institute (KSCSTE – JNTBGRI)	KShoppe Ecommerce (through KELTRON) Apollo AYURVAID
6	Centre for Water Resources Development & Management – CWRDM	METLIS Engineering Technologies LLP, V-Tech Enviro Solutions Pvt. Ltd. Ecoway Technologies Pvt. Ltd.

**ANNEXURE 3**  
**Expression of Interest Signed**

Sl. No.	R&D Centre	Industry Partner/ Company/Institute	Title of Technology/ Service
1	KSCSTE - Srinivasa Ramanujan Institute for Basic Sciences (SRIBS)	Trydan Tech, Thiruvananthapuram	Super capacitors
		ZenturioTech Pvt Ltd Technopark, Trivandrum	AI in education
		Webyfy IOT Pvt Ltd, Thiruvananthapuram	Supercomputing, sensor development & waste management
		Aiotrix Private Ltd.,Bangaluru, Karnataka	AI & ML reasearch
		AGSO Agrosoldier, Thiruvananthapuram,	Super Capacitors
		Artificial Intelligence Research & Intelligence System	AI in research & education
		Kalgus Labs Pvt Ltd, Vadacode, Ernakulam	AI
2	KSCSTE - National Transportation Planning and Research Centre (NATPAC)	Chemical Examiner's Laboratory, Govt of Kerala	Process
		3M India Ltd, Electronic City, Bengaluru, Karnataka	Road Safety
		Foundation for Environmental Research and Innovation (FERI), Kannur	Road Safety
		Sherwood Consultants, Thiruvananthapuram	Road Safety
		Noafo Technologies Pvt Ltd, Thiruvananthapuram	Ground Level Research
3	Centre of Excellence in Microbiome (CoEM)	ZenturioTech Pvt Ltd, Technopark, Thiruvananthapuram	AI Model
		Foundation for Environmental Research and Innovation (FERI), Kannur	Bio product and Biofuel
		ZenturioTech Pvt Ltd, Technopark, Trivandrum	Health Microbiome
		Arya Vaidya Pharmacy, Coimbatore, Tamil Nadu	Ayurveda dry microbiome study
		Soumya's Bahurasam, Thirvandram	Food

4	KSCSTE - Institute For Climate Change Studies (ICCS)	ZenturioTech Pvt Ltd, Technopark, Thiruvananthapuram	Product
		Experiqs Pvt Ltd, Rahul Bajaj Technology Innovation Centre, Mumbai, Maharashtra	Product
		Gnowgen Solutions Pvt Ltd, Osanavally, Kerala	
		Centre for Innovation Technology Transfer and Industrial Collaboration (CITTIC)m CUSAT, Kochi	Product
5	Institute of Advanced Virology (IAV)	Gnowgen Solutions Pvt Ltd, Osanavally, Kerala	Prevention of Virus
		Experiqs Pvt Ltd, Rahul Bajaj Technology Innovation Centre, Mumbai, Maharashtra	Image based disease detection
6	KSCSTE-Jawaharlal Nehru Tropical Botanic Garden and Research Institute (JNTBGR)	TIPS@TIMed, Biomedical Technology Wing Campus,Sree Chitra Tirunal Institute for Medical Sciences & Technology,Trivandrum	Service
		Vaidyaratnam Oushadhasala, Chuvannamannu and pollachi, TN	Product Development
		Utpala Biotech (OPC) Pvt, Ltd, Oceanus Regal Kulathoor, Karyavattom	Product
7	KSCSTE-CWRDM	Skysmile Technologies Pvt Ltd, Technopark Campus, Thiruvananthapuram	Process
8	Kerala Forest Research Institute (KSCSTE KFR)	Experiqs Pvt Ltd, Rahul Bajaj Technology Innovation Centre, Mumbai, Maharashtra	Weather & Flood forecasting
		Oushadhi – Kerala State Drugs and Pharmaceuticals Ltd. Thrissur	Product
		Rainwater Harvesting Research And Development Centre (RHRDC)	Service
		NeoITO, Thiruvananthapuram	Kannadippaya and Bamboo Products
		SNA Oushadhasala Pvt. Ltd.,Thrissur	
		Kalgu Labs Pvt Ltd, Ernakulam	

KFR	Artificial Intelligence Research & Intelligence System Gnowgen Solutions Pvt Ltd, Osanavally, Kerala Oushadhi – Kerala State Drugs and Pharmaceuticals Ltd. Thrissur ZenturioTech Pvt Ltd, Technopark, Trivandrum	Service	
		Process	
		Product	
		Service	
7	KSCSTE - MBGIPS	Phytocom Pharmaceuticals Pvt Ltd, Kalamassery, Ernakulam	Product

## GLIMPSES FROM THE EVENT







## PRESS HIGHLIGHTS

THE WEEK MAGAZINE ▾

HOME INDIA WORLD BUSINESS SPORTS ENTERTAINMENT MIDDLE EAST HEALTH

Home ▸ Wire Updates ▸ NATIONAL

## Kerala to showcase R D strength with science-industry summit

DTT | ദിവസം തിരഞ്ഞെടുപ്പ് വിവരങ്ങൾ കൂടാരം

### KSCSTE to host R&D summit in State capital in August

The Kerala State Council for Science, Technology and Environment (KSCSTE) will host a research and Development (R&D) summit in Thiruvananthapuram on August 7. The event aims to connect research outputs from R&D institutions under the Science and Technology

### T'Puram to host science summit on August 7

T'Puram: Chief Minister Pinarayi Vijayan will inaugurate the state's first science summit, R&D Summit 2025, organised by the Kerala State Council for Science, Technology and Environment (KSCSTE) on August 7. Taking ideas from labs to lands, the summit aims to bring together researchers, industry experts and policy-makers.

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A collage of various news clippings from Indian newspapers, including reports on AI, education, and local news, along with a graphic for the 'Kerala Rainy Season' campaign.



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**Dushadhi**  
The Pharmaceutical Corporation (IM) Kerala



**natpac**



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