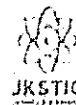




GOVERNMENT OF JAMMU & KASHMIR
J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL
Department of Science & Technology



Website: www.jkstiic.jk.gov.in

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Phone: 01922-222222

Advertisement

Call for Proposals under Sponsored Research and Extension Program (SREP) 2025-26

The Jammu & Kashmir Science, Technology & Innovation Council (JKSTIC), Department of Science & Technology, Government of Jammu & Kashmir, invites applications for research proposals under the Sponsored Research and Extension Program (SREP) for the financial year 2025-26.

This program seeks to empower scientific institutions and domain experts to generate regionally grounded, innovation driven solutions and evidence-based insights that directly inform public policy, address regional development challenges, and catalyze transformative change across sectors in the Union Territory.

About the Program

The Sponsored Research and Extension Program (SREP) is JKSTIC's flagship initiative designed to harness the intellectual capital of J&K for the public good. It funds original, applied, and inter disciplinary research aligned with local governance, social needs, ecological

sustainability and National/UT-level missions.

SREP aims to:

1. Promote high-quality scientific inquiry focused on challenges unique to J&K's geography, economy, demography and environment.
2. Bridge institutional research with ground level implementation.
3. Strengthen the scientific ecosystem across academic institutions, premier research centres and government departments.
4. Create a curated repository of policy-linked knowledge to inform decision making at every level.

Findings from approved projects will be consolidated in an annual publication to be shared with all relevant departments, institutions and development partners.

Program Objectives

- a. Foster collaboration between academia, R&D institutions, premier national bodies (IITs, IIMs, NITs, IISMs, AIMS) and Government Departments.
- b. Generate scalable models and sustainable solutions in agriculture, energy, health, environment, disaster management, digital governance and more.
- c. Deepen public sector adoption of scientific tools and methods.

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Department of Science & Technology
J&K Govt.

- e. Engage MSMEs, private enterprises and start-ups in the ecosystem.
- f. Integrate tribal knowledge and indigenous wisdom in the research and development process.
- g. Create synergies with flagship Central and J&K Government schemes.

Scope of Program Components

1. Research Projects

Funding support for collaborative, interdisciplinary research proposals focused on high-impact problem solving, technological development, policy support or societal innovation. Research must be thematic, scalable and locally relevant.

Thematic Research Areas (2025 - 26)

Research proposals must align with one or more of the following themes, curated to reflect the developmental, ecological, and governance priorities of Jammu & Kashmir and the Government of India:

1. Digital Governance, AI & Smart Systems for Citizen Service Delivery.
2. Technology-Enabled Monitoring of oil Shakti, Arun, Jawahar & Natural Springs.
3. Geospatial Technologies for Forests, Land Records & Wetland Mapping.
4. Integrated Solid Waste, Plastic, and Biomedical Waste Management Models.
5. Climate-Resilient Agriculture: Precision Farming, IoT, and Crop Diversification.
6. Fodder Innovation, Livestock Health & Climate-Smart Animal Husbandry.
7. Tribal Knowledge Systems, Migratory Pastoralism & Technology Inclusion.
8. Women in STEM and Gender mainstreaming in Science Research.
9. Hydropower Potential Optimization & Renewable Energy Integration.
10. S&T Innovations for Public Health, Epidemiology & Primary Health care Access.
11. Data Science, GIS & Remote Governance in Natural Resource Governance.
12. Inclusive Tech for Disability, Minorities, Gender & Social Justice.
13. Circular Economy, Waste to wealth models & Green Entrepreneurship.
14. Scientific innovations in Disaster Risk Reduction and Early Warning.
15. Affordable, Sustainable Housing & Eco-friendly rural Infrastructure.
16. Transport Tech, Intelligent Mobility & Scientific Traffic Management.
17. Science & Technology for enhancing Panchayati Raj Institutions.
18. Education Innovation, STEM Popularization & Scientific Temper Campaigns.
19. AI & Predictive Modelling for Supply Chain, Procurement & Public Distribution.
20. S&T Interface with Law Governance & evidence-based policymaking.

a. Applicants must be faculty, researchers or scientists affiliated with recognized academic or research institutions in J&K or premier national institutions (IITs, IISc, IIMs, AIMS, NITs, etc.).

b. Proposals from government departments with research capacities are welcome.

c. Individual proposals are not accepted. However, individuals affiliated with eligible institutions/Government departments may apply if their proposals are formally routed and recommended by the HOD/Dean/Director (Research) of the respective institution.

d. The funding would be extended up to Rs. 10 Lakhs per proposal.

Submission Guidelines

- a. Maximum of 15 proposals only per institution will be accepted.
- b. All the proposals must be submitted in two hard copies through the institutional forwarding authority (Dean/Director Research) in one go under a proper covering letter addressed to Additional


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 1st Floor, 2nd Block, J&K Science, Technology & Innovation Council

Department of Science, Technology & Innovation, Government of Jammu & Kashmir, Department of Science & Technology, JDA Colony Baramulla Srinagar, in respect of the Kashmir Division Institutions and S B/C Gandhi Nagar Jammu in respect of Jammu Division Institutions.

Each Proposal Cover Page Must Include:

1	Project Title
2	PI Name & Contact Information
3	Co-Investigators (if any)
4	Institution & Department
5	Field of Study
6	Estimated Budget (with break-up)
7	Expected Outcomes (in 100 words)

Each project may be sanctioned funding of up to 20.00 lakhs based on merit and feasibility.

Evaluation Criteria

All proposals will be reviewed by a panel of experts based on:

- Relevance to policy, scheme or sectoral priority
- Scientific merit and research methodology
- Clarity of implementation strategy
- Innovation quotient and scalability
- Potential for interdepartmental integration and policy uptake

Deadline

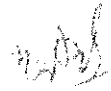
The last date for submission of complete proposals is **26th August 2025** and in case the date falls on a public holiday, the next working day will be treated as the final deadline.

Important

- Only proposals routed through the correct institutional authority will be considered.
- Proposals without endorsement or incomplete submissions will be rejected.
- JKSTIC reserves the right to accept, modify or reject any proposals without assigning reasons.
- Selected proposals will be notified officially and published on the JKSTIC website.
- Application form can be had from the office of Dean Research / Registrar of the Concerned Universities.

No: JKST&IC/2025/1290

Dated: 31-07-2025


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Department of Science & Technology
J&K Govt.



सत्यमेव जयते

GOVERNMENT OF JAMMU & KASHMIR
J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL
Department of Science & Technology

SDA Colony, Bemina, Srinagar, 5-B/C Gandhi Nagar Jammu

Website: www.jkstic.jk.gov.in

E-mail jkstic89@gmail.com / jkstic.89@jk.gov.in



**General Format for Submission of Research
Project Proposals
Under**

**“Sponsored Research and Extension
Programme”
(SREP 2025-26)
Of
JKSTIC, JKDST**

Contact Persons/officers

Jammu Region

(Shruti Kanna)

Assistant Director

9419196296

(Note: query timing: 3:00 – 5:00 Pm)

Kashmir region

(Bilal Ahmad)

Joint Director

7006959315

Note: query timing: 3:00 – 5:00 Pm)

(TECHNICAL DETAILS)

1. Project Title :

2. **Project summary (maximum 200 words):**

3. **Key words :**

4. **Introduction (under the following heads) :**

- a. Origin of the proposal (Max. 100 words)
- b. Problem statement (Max. 100 words)
- c. Objectives (max. 05)

5. **Review and status of Research Development and Innovation in the subject:**

- a. International status (Max 100 words)
- b. National status (Max 100 words)
- c. Importance of the proposed project in the context of current status (200 words).
- d. Review of expertise available with proposed investigating group/ institution in the subject of the project.
- e. References (latest)

6. **Work plan :**

- a. Methodology
- b. Time schedule of activities giving milestones (also append to bar diagram).
- c. Suggested plan of action for utilization of research outcome expected from the project. (Max 500 words).

7. **Budget Estimates: Summary**

	Item	BUDGET		Total (In Rupees)
		Ist Year	2 nd Year	
A.	Recurring			
	1. Salaries/wages			
	2. Consumables			
	3. Travel			
	4. Contingencies / other Costs/			
B.	Non Recurring			
	5. Equipments			
	Grand Total (A+B)			

a. **Budget for Salaries/Wages**

Designation & number of	Monthly Emoluments	BUDGET	Total (In Rupees)
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persons	Upto Rs. 25000/pm)			
		Ist Year	2 nd Year	
Total				

Justification for the Salaries/Wages

b. Budget for Consumable items (Upto 2.50 lacs)

	BUDGET		Total (In Rupees)
Item	Ist Year	2 nd Year	
Total			

Justification for the consumable items

c. Budget for Travel

	BUDGET		Total (In Rupees)
	Ist Year	2 nd Year	
Travel (only inland travel)			
Total			

Justification for the travel

d. Budget for other Costs/Contingencies as per requirement

SI.No.	Other cost/Contingency costs	BUDGET		(In Rupees)
		Ist Year	2 nd Year	

Justification for the other costs/ contingencies

e. Budget for Equipments (Upto Rs 3.0 lacs)

SI.No.	Generic name of the Equipment along with make & model	Imported/Indigenous	Spare time for other users (in %)

Justification for the proposed equipment

8. List of facilities being extended by Parent Institution(s) for the project implementation.

a. Infrastructural Facilities:

Sr.No.	Infrastructural Facility	Yes/No/Not required Full or sharing basis
1.	Workshop Facility	
2.	Water & Electricity	
3.	Laboratory Space/Furniture	
4.	Power Generator	
5.	AC Room or Ac	
6.	Telecommunication including e-mail & fax	
7.	Transportation	
8.	Administrative/Secretarial support	
9.	Information facilities like Internet/Library	
10.	Computational facilities	
11.;	Animal/Glass House	
12.	Any other special facility being provided	

b. Equipment(s) available with the Institute/Group/Department/Other Institutes for the project:

Equipment available with	Generic Name of Equipment	Model, Make & year of purchase	Remarks including accessories available and current usage of equipment

9. Detailed Bio-data of the Investigator(s)/Co-Investigator(s)

- 9.1. List of publications from last 5 years relevant to the Research Topic if any
 9.2. Details of Research Projects being implemented/completed/submitted by the Investigator(s)/Co-Investigators including Investigator(s) Name & Institute.

Project Title:

Project Status:

Completed – duration, period (from To...), funding agency and total cost On-going- duration, date of start, funding agency and total cost proposed-duration, funding agency where submitted and total cost.

10. Any other relevant matter:

Endorsement from the Head of Institution

(To be given on letter head)

Project Title:

1. Certified that the Institute welcomes participation of Prof./Dr. _____ as the Principal Investigator and Prof./Dr. _____ as the Principal Co-Investigator for the project and that in the unforeseen event of discontinuance by the Principal Investigator, the Principal Co-Investigator will assume the responsibility of the fruitful completion of the project.
2. Certified that the equipment and other basic facilities as enumerated at Point 8 in Section B and such other administrative facilities as per terms and conditions of the grant, will be extended to the investigator(s) throughout the duration of the project.
3. Institute assumes to undertake the financial and other management responsibilities of the project.

Date:

Name and Signature of Head of Institution

Place

Certificate from the Investigator

Project Title:

1. I/ We agree to abide by the terms and condition of research grant.
2. I/ We did not submit the project proposal elsewhere for financial support.
3. I/ We have explored and ensured that equipment and basic facilities (enumerated at) will actually be available as and when required for the purpose of the projects.
4. I/ We shall not request financial support under this project, for procurement of these available items in the Department.
5. I/ We undertake that spare time on permanent equipment (listed at Point 7 (e) in Section B) will be made available to other users.
6. I/ We have enclosed the following materials

<u>Items</u>	<u>Number of copies</u>
a) Endorsement from the Head of Institution (On letter head)	One
b) Certificate from Investigator(s)	One
c) Details of the proposal (Section A+B)	Two

Date:

Place:

Name and Signature of Principal
Investigator

Name and Signature of
Co-Principal investigator