

## UTTARAKHAND STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Deptt. of Information, Suraj and Science Technology, Govt. of Uttarakhand VIGYAN DHAM, Vigyan Sadan Block, Jhajra, Chakrata Road Dehradun - 248 015, Uttarakhand, INDIA

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Adv. No:- UCS&T/Call for Proposals/2023-24 Dated: 18/05/2023

Start Date of Submission: - 19/05/2023 End Date of Submission: - 30/06/2023

Uttarakhand State Council for Science and Technology (UCOST), Vigyan Dham, Jhajra, Dehradun invites the proposals for Research & Development (R&D), Symposium/Conference/ Workshop/ Seminar (SCP), Entrepreneurship Development (EDP) & International Travel Grants in Councils prescribed format only, no other forms of communication would be accepted and treated as null & void: -

## **General Guidelines for Submission of Project Proposal**

- Project proposal for all the schemes should be Uttarakhand State Specific.
- ii. R&D Projects proposals should be application-oriented. Major projects would be at a maximum cost of Rs. 12 lakh and minor projects at Rs. 5 lakh.
- iii. Themes for the R&D projects for the F.Y. 2023-24 will be:-
  - a. S&T projects in collaboration with reputed National/State Level research institutions.
  - b. Applied Science, Engineering & Technology
  - c. Waste Management
  - d. Renewable Energy
  - e. Water, Health, Hygiene & Nutrition
  - f. Agriculture and Horticulture including extension activities
  - g. Disaster Risk Mitigation
  - h. STEM Technology and Promotion
  - i. Himalayan System Science- Biodiversity Conservation & Climate Change (including field-based studies on Taxonomy and Ecology), Human-wildlife Conflict
  - Rural Technology and drudgery reduction of women in hilly regions
  - k. Traditional Knowledge and S&T Heritage documentation

## I. Home Grown Technologies

- iv. Scientific Paper Writing & Intellectual Property Right (IPR) along with above all sectors will be Science Popularization projects proposal's themes for the F.Y. 2023-24.
- v. Preference would be given to colleges located in far-flung areas of the State.
- vi. Maximum duration of R&D Project will be 3 Years including no cost extension period.
- vii. EDP projects/ processing units would be sanctioned to encourage traditional crops/ local resources
- viii. The PI/ Co-PI would be eligible to apply for next project only after release of Project Completion Certificate of previous project by UCOST.