



Government of Himachal Pradesh
Department of Environment, Science & Technology
Paryavaran Bhawan, Near US Club, Shimla-1.

HP Specific Research & Development Projects 2018-19

Call for Proposal for the Year 2018-19

Proposals are invited from various scientists and technical experts in the State who are working in the Academic institutions, National laboratories and other recognized R&D Institutions in Himachal Pradesh in different fields under a scheme "H.P. Specific Research & Development Projects 2018-19" upto Rs. 10.00 Lacs to be completed in a period of two years to strengthen the research and development in various fields of Environment, Natural Resource Management and, Biotechnology for achieving the objective of environment conservation and sustainable development in the State.

Proposals are invited on following thematic areas:-

1. Impact of Hydro-Power Projects on Environment in H.P. specifying minimum ecological flow of river streams.
2. Application of Science and Technology for the upliftment of rural population with special emphasis of rural women farmers/ population in H.P.
3. Solid Waste Management with special emphasis on disposal of polythene/ non-biodegradable waste management in H.P.
4. Impact of Environmental Pollution viz; Water, Air, Soil on Human Health and remedial measures.
5. Climate Change Adaptation in Agriculture, Horticulture, Water sector in Himachal Pradesh.
6. Climate Change and Health Impacts with special emphasis on adaptive measures in H.P.
7. Problems of Environmental Pollution in industrial areas of H.P.- remedial measures.
8. Livelihood promotion through biotechnology based enterprise in Rural Areas.
9. Development of crop varieties for disease resistance in Himachal Pradesh using biotechnology.
10. Strengthening of Institutional laboratories of academic institutions through calibration of equipments for accuracy in research.

Last date of receipt of proposals: **20th August, 2018.**

More details are available on the website of Department of Environment, Science & Technology i.e. <http://www.desthp.nic.in>

Note:

- ❖ Only one best project proposal is to be submitted by (PI & Co-PI) in any of the thematic areas.
- ❖ Multiple proposals from same PI & Co-PI will not be entertained.

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Director

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