

High Risk - High Reward Research

Details (High Risk - High Reward Research)

The Scheme "High Risk - High Reward Research" is implemented by the Science and Engineering Research Board, Department of Science and Technology, Government of India with the aim to support proposals that are conceptually new and risky, and if successful, expected to have a paradigm-shifting influence on the S&T.; Nature of Proposals to be Supported: The scheme is aimed at supporting proposals that are new, challenge existing hypothesis, and provide 'out of box' thinking on important problems.

Objectives (High Risk - High Reward Research)

- The Scheme "High Risk
- High Reward Research" is implemented by the Science and Engineering Research Board, Department of Science and Technology, Government of India with the aim to support proposals that are conceptually new and risky, and if successful, expected to have a paradigm
- shifting influence on the S&T.; Nature of Proposals to be Supported: The scheme is aimed at supporting proposals that are new, challenge existing hypothesis, and provide 'out of box' thinking on important problems.

Important Features (High Risk - High Reward Research)

- The Scheme "High Risk
- High Reward Research" is implemented by the Science and Engineering Research Board, Department of Science and Technology, Government of India with the aim to support proposals that are conceptually new and risky, and if successful, expected to have a paradigm
- shifting influence on the S&T.; Nature of Proposals to be Supported: The scheme is aimed at supporting proposals that are new, challenge existing hypothesis, and provide 'out of box' thinking on important problems. Proposals that address scientific issues which will result in 'incremental' knowledge will not be supported. Duration of Support: The funding is provided normally for a period of three years.

Benefits (High Risk - High Reward Research)

- 1.
- No budget limit is prescribed for this type of project.
- 2.
- The research grant covers equipment, consumables, contingency and travel apart from overhead grants.

Eligibility (High Risk - High Reward Research)

- Applicant should be an Indian citizen residing in India.
- The applicant(s) must hold a regular academic/research position in a recognized institution.
- The proposals can be submitted by an individual or by a team of investigators.
- Proposals submitted by a team of investigators must identify a Principal Investigator, who will spearhead the research objectives and administer the grant.

Application Process (High Risk - High Reward Research)

- Step 01: The call for proposals will be notified through the website www.serbonline.in and www.serb.gov.in ■ Step 02: Applicant(s) should first register into the online website.
- Click here to register ■ Step 03: After log-in, go to Menu --> Proposal Submission --> Form Submission.
- Select the scheme "High Risk High Reward (HRR)" and Click on the "Start Submission" Button.
- Step 04: If you have CO-PI in your proposal then it is to be ensured that all the CO-PI are registered in the SERB online portal and have filled all mandatory fields in the "Profile Details" section under "Menu" -> "User Profile" after login.
- Step 05: Some of the details of your proposal like Project Title (max 500 characters), Project summary (max 3000 characters), Keywords (max 6), Objectives of the project (max 1500 characters), Expected

output, and outcome of the proposal (max 1500 characters), Budget (Research Personnel, Consumables, Travel, Equipment, Contingency, Overheads) have to be entered at the time of proposal submission.

- Note: The proposals will be evaluated through peer review processes as approved by the Board.
- ■ Complete guideline for Principal Investigator for SERB-online system ■

Documents Required (High Risk - High Reward Research)

- Biodata (under user profile section) Certificate from Principal Investigator Endorsement Letter from the Head of Institution If the project is approved for SERB support
- the Quotations of the approved equipment need to be uploaded within one month of the date of the Approval Letter. Note: Documents required (in PDF) should be in the prescribed format which can be downloaded from the official website .

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