

FILE NO. CRG/2023/000736
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)
 (A statutory body of the Department of Science & Technology, Government of India)
 Science and Engineering Research Board
 3rd & 4th Floor, Block II
 Technology Bhavan, New Mehrauli Road
 New Delhi - 110016

Dated: 05 March, 2024

ORDER

Subject: Financial Sanction of the research project titled Deciphering the code of chemical interactions and transcriptional induction in ridge gourd [*Luffa acutangula*] plants attracting its herbivore insect pest, *Aulacophora lewisii* (Coleoptera: Chrysomelidae) under the guidance of Prof. Anandamay Barik, Zoology, The University of Burdwan, Burdwan rajbati, raiganj, bardhaman, Bardhaman, West bengal-713104 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 4559280/- (Rs. Forty Five Lakh Fifty Nine Thousand Two Hundred and Eighty Only) with break-up of Rs. 1600000/- under Capital (Non-recurring) head and Rs. 2959280/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 4559280/- has been approved are given below:

The following budget may be considered for The University Of Burdwan, Burdwan Rajbati, Raiganj

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Millipore -> Microbalance -> Nanodrop Spectrophotometer -> Pull pump for volatile collection -> Push Pump for volatile collection	1600000
A'	Total (Non-Recurring)	1600000
B	Recurring Items	
1	Recurring - I : (Research Personnel) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	784800 1740000 20000
2	Recurring - IV : (Overhead Charges)	414480
B'	Total (Recurring)	2959280
C	Total cost of the project (A' + B')	4559280

2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).

3. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

4. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.

6. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

8. The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

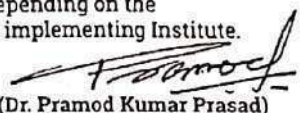
10. The research personnel sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project

11. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

12. The project File no. CRG/2023/000736 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

13. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by SERB.

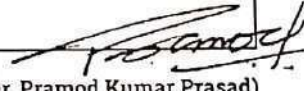
14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.


(Dr. Pramod Kumar Prasad)
Scientist-E
pk.prasad@serb.gov.in

To,
Under Secretary
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Prof. Anandamay Barik Zoology The University of Burdwan, Burdwan rajbati, raiganj, bardhaman, Bardhaman, West bengal-713104 Email: abarik@zoo.buruniv.ac.in Mobile: 919433734183 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	REGISTRAR, The University of Burdwan, The University Of Burdwan, Burdwan Rajbati, Raiganj (Receipt of Grant may be intimated by name to the undersigned)


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