

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India)

5 & 5A, Lower Ground Floor
Vasant Square Mall
Plot No. A, Community Centre
Sector-B, Pocket-5, Vasant Kunj
New Delhi-110070

Dated: 13-Mar-2019

ORDER

Subject: Financial Sanction of the research project titled "**Understanding the cellular interactions of tospovirus and thrips employing insect cell line**" under the guidance of Dr. Amalendu Ghosh, Advanced Centre for Plant Virology, Division of Plant Pathology, Indian Agricultural Research Institute, Pusa, New Delhi, DELHI-110012 and by Dr. BASAVARAJ, SCIENTIST, DIVISION OF PLANT PATHOLOGY, Indian Agricultural Research Institute and by Dr. RAKESH KUMAR JAIN, Principal Scientist, Dean & Joint Director (Education), Plant Pathology, Indian Agricultural Research Institute - 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. 3430468/- (Rs. Thirty Four Lakh Thirty Thousand Four Hundred and Sixty Eight Only)** with break-up of **Rs. 298000/- under Capital (Non-recurring) head** and **Rs. 3132468/- under General (Recurring) head** for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 3430468/-** has been approved are given below:

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Incubator	298000
A'	Total (Non-Recurring)	298000
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1443360 1375000 60000
2	Recurring - IV : (Overhead Charges)	254108
B'	Total (Recurring)	3132468
C	Total cost of the project (A' + B')	3430468

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 298000/-** (Rupees Two Lakh Ninety Eight Thousand only) under 'Grants for creation of capital assets' and **Rs. 1084150/-** (Rupees Ten Lakh Eighty Four Thousand One Hundred and Fifty only) under 'Grants-in-aid General' to **Director, Indian Agricultural Research Institute, Pusa, New Delhi** being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

3. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)** **This release is being made under Core Research Grant. (PAC Plant Sciences)**

4. The Sanction has been issued to Indian Agricultural Research Institute, Pusa, New Delhi with the approval of the competent authority under delegated powers on **12 March, 2019** and vide Diary No. **SERB/F/12213/2018-2019** dated **12 March, 2019**

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

6. 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.
7. 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.
8. 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.
9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
10. The release amount of **Rs. 1382150/-** (Rupees Thirteen Lakh Eighty Two Thousand One Hundred and Fifty only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Director
Account Number	9029305000040
Bank Name & Branch	Syndicate bank Pusa Campus, IARI, New Delhi 110012
IFSC/RTGS Code	SYNB0009029
Email id of A/C Holder	director@iari.res.in
Email id of PI	amal4ento@gmail.com

11. 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.
12. 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.
13. The project File no. EMR/2017/000590 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
14. The manpower 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
15. As this is the first grant being released for the project, no previous U/C is required.
16. 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.
17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
18. 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 the Science & Engineering Research Board.



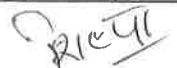
(Dr. Shilpi Paul)
Scientist E

ms_ps@serbonline.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.	Dr. Amalendu Ghosh Advanced Centre for Plant Virology, Division of Plant Pathology Indian Agricultural Research Institute, Pusa, New Delhi, DELHI-110012 Email: amal4ento@gmail.com Mobile: 919873077353 Dr. BASAVARAJ DIVISION OF PLANT PATHOLOGY Indian Agricultural Research Institute Dr. RAKESH KUMAR JAIN Plant Pathology Indian Agricultural Research Institute (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.	Director, Indian Agricultural Research Institute, Pusa, New Delhi (Receipt of Grant may be intimated by name to the undersigned)


(Dr. Shilpi Paul)
Scientist E

ms_ps@serbonline.in

The updated RTGS details of the Indian Agricultural Research Institute , Pusa, New Delhi, DELHI-110012 is as below:

Account Name	Director
Account Number	90293050000040
Bank Name & Branch	Syndicate bank Pusa Campus, IARI, New Delhi 110012
IFSC/RTGS Code	SYNB0009029
Email id of A/C Holder	director@iari.res.in

Sharma
13.3.19