

FILE NO. EMR/2016/006237

**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: 06-Sep-2018

**ORDER**

Subject: Financial Sanction of the research project titled "**Development of SNP markers and association mapping for agronomic traits on a core collection of the oilseed crop, Carthamus tinctorius (Safflower)**" under the guidance of Prof. Shailendra Goel, Botany, University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 and by Prof. Arun Jagannath, Professor, Botany, University Of Delhi, North Campus - 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. 3073789/- (Rs. Thirty Lakh Seventy Three Thousand Seven Hundred and Eighty Nine Only)** with break-up of **Rs. 190354/- under Capital (Non-recurring) head** and **Rs.2883435/- under General (Recurring) head** for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 3073789/-** has been approved are given below:  
The following budget may be considered for **University Of Delhi, North Campus, New Delhi, Delhi**

S. No	Head	Total (in Rs.)
A	<b>Non-recurring</b>	
1	Equipment -> refrigerated mini centrifuge (1.5/2.0 ml)	190354
A'	<i>Total (Non-Recurring)</i>	<b>190354</b>
B	<b>Recurring Items</b>	
1	Recurring - I : (Manpower) Recurring - II : ( Consumables, Travel, Contingencies)	504000 2100000
2	Recurring - III : (Overhead Charges)	279435
B'	<i>Total (Recurring)</i>	<b>2883435</b>
C	<b>Total cost of the project (A' + B')</b>	<b>3073789</b>

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 190354/-** (Rupees One Lakh Ninety Thousand Three Hundred and Fifty Four only) under 'Grants for creation of capital assets' and **Rs. 658006/-** (Rupees Six Lakh Fifty Eight Thousand and Six only) under 'Grants-in-aid General' to Registrar, **University Of Delhi, North Campus, New Delhi, 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 University Of Delhi, North Campus, New Delhi, Delhi with the approval of the competent authority under delegated powers on 29

just, 2018 and vide Diary No. SERB/F/6466/2018-2019 dated 05 September, 2018

Sanction of the grant is subject to the conditions as detailed in Terms & conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

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.

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.

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.

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. 848360/- (Rupees Eight Lakh Forty Eight Thousand Three Hundred and Sixty 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	Registrar, DU
Account Number	10851298650
Bank Name & Branch	SBI State Bank of India Delhi University Branch Delhi 110007
IFSC/RTGS Code	SBIN0001067
Email id of A/C Holder	registrar@du.ac.in
Email id of PI	shailendragoel@gmail.com

11. The institute will furnish to the SERB, New Delhi, 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/2016/006237 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.

The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India 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, a statutory body of Department of Science & Technology (DST), Government of India.

12/11/11

(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.	<p><b>Prof. Shailendra Goel</b> Botany University of Delhi, North Campus, New delhi, delhi, New delhi, Delhi-110007 Email: shailendragoel@gmail.com Mobile: 919650229911</p> <p><b>Prof. Arun Jagannath</b> Botany University Of Delhi, North Campus (Start date of the project may be intimated by name to the undersigned. For guidance, terms &amp; Conditions etc. Please visit <a href="http://www.serb.gov.in">www.serb.gov.in</a>.)</p>
5.	<p><b>Registrar,</b> University Of Delhi, North Campus, New Delhi, Delhi</p> <p>(Receipt of Grant may be intimated by name to the undersigned)</p>

12/11/11

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