## **Extra-Mural Research Grant (SERB-DST)**

(Duration: 2013 to 2016)

## NO. SB/FT/LS-439/2012 SCIENCE & ENGINEERING RESEARCH BOARD

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

Dated: 22 October, 2013

## ORDER

Subject: Financial Sanction of the research project titled "Role of super oxide dismutase 1 (SOD1) in modulating nitric oxide coupled cGMP ( NO-cGMP) signaling" under the guidance of Dr. Yogesh Bhargava, Deptt. of Applied Microbiology, School of Biological Sciences, Dr. Hari Singh Gour Central University, Sagar-470003, Madhya Pradesh.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 17,70,000/-(Rs.Seventeen Lakh Seventy Thousand Only) with break-up of Rs. Nil under Capital head and Rs. 17,70,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 17,70,000/- has been approved for a period of three years, are given below:

Sl. No	Head	Total(in Rs.) for 3 years
A	Non-recurring (Capital Items)	
1	Equipment	Nil
A'	Total (Capital)	Nil
В	Recurring Items (General)	
1	General – A (Manpower , Consumables, Travel, Contingencies, Analytical/Biological Analysis Charges)	14,70,000
2	General - B (Overhead Charges)	3,00,000
B'	Total (General)	17,70,000
С	Total cost of the project (A' + B') for 3 years	17,70,000

- 2. Sanction of the SERB is also accorded to the payment of Rs. Nil under 'Grants for creation of Capital assets' and Rs. 5,00,000/- (Rs.Five Lakh Only) under 'Grants-in-aid -General' to the REGISTRAR, HARI SINGH GOUR UNIVERSITY, SAGAR being the grant for the year 2013-14 for implementation of the said research project.
- 3. The expenditure involved is debitable to

Grant-in-aid for the year 2013-14 (Plan Expenditure-General) - Rs. 5,00,000/-

This release is made under OYS Scheme.

- 4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/4701/2013-14 dated 21.10.2013.
- $5. \, Sanction \, of \, the \, grant \, is \, subject \, to \, the \, conditions \, as \, detailed \, in \, guidelines \, available \, at \, www.serb.gov.in.$
- 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.

Contd...2/-

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Conti...

- While providing operational flexibility among various subheads under head General-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- The total release amount of Rs. 5,00,000/- (Rs.Five Lakh Only) will be drawn by the Drawing & Disbursing Officer of the SERB and will be disbursed by means of cheque/DD favoring "REGISTRAR, HARI SINGH GOUR UNIVERSITY, SAGAR" and will be sent to Registrar, Dr. Hari singh Gour Central University, Sagar-470003, Madhya Pradesh.
- 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 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 etc. beyond the duration of the project,
- The institute will furnish to the SERB, New Delhi, Utilization certificate 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. It is found expedient to keep a part or whole of grant in a separate bank account earning interest. The interest earned should be reported to the SERB, New Delhi. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no. SB/FT/LS-439/2012 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. As this is the first grant being released for the project, no previous U/C is required.
- 15. 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.

(Jacob V.V.)

Copy forwarded for information and necessary action to: -

- The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
   Copy with two spare copies of the sanction to the Drawing and Disbursing Officer, SERB, New Delhi
- 3 Pay Accounts Officer, SERB, New Delhi
- 4 | Sanction Folder, SERB, New Delhi.
- 5 File Copy
- Dr. Yogesh Bhargava

Deptt. of Applied Microbiology

School of Biological Sciences

Dr. Hari Singh Gour Central University

Sagar-470003, Madhya Pradesh

(Start date of the project may be intimated by name to the undersigned. Please visit website <a href="www.serb.gov.in">www.serb.gov.in</a> for all formats and guidelines etc.)

Registrar

Dr. Hari singh Gour Central University

Sagar-470003, Madhya Pradesh

(Receipt of Cheque/DD may be intimated by name to the undersigned.

(Jacob V.V.)