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No. BT/PR25738/NER/95/1329/2017 App. No.: BMB/2017/87
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY
NER-BPMC

Block 2, 6-8th Floors
CGO Complex, Lodhi Road,
New Delhi- 110 003
Dated: 24/12/2018

ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled: "**Earthworm Gut Microbes Mediated Carcinogenic Polycyclic Aromatic Hydrocarbons (CPAHs) Remediation in Contaminated Soil**" for a period of 3 Year 0 Month at a total cost of Rs. **5639200** (Rupees Fifty Six Lakhs Thirty Nine Thousand Two Hundred Only) on the terms and conditions detailed here under:-

2 The Project :

2.1 Title : "Earthworm Gut Microbes Mediated Carcinogenic Polycyclic Aromatic Hydrocarbons (CPAHs) Remediation in Contaminated Soil"

2.2 Details of the Investigators:

Project Coordinator

Prof. Raza Rafiqul Hoque

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Principal Investigators:

Vandana

(9)

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2.5 Project Cost:

The total cost of the project is Rs. 5639200/- (Rupees Fifty Six Lakhs Thirty Nine Thousand Two Hundred Only) as per details given below :

Institute	Year I	Year II	Year III	Total Cost(Rs.)
1. Tezpur University	1135000	1105000	1144600	3384600
2. Visva Bharati University	805000	705000	744600	2254600
Total (Rs.)	1940000	1810000	1889200	5639200

Institute wise details are:

Budget Head	Year I	Year II	Year III	Total(Rs.)
1. Tezpur University				
Manpower	330000.00	330000.00	369600.00	1029600.00
Contingency	50000.00	50000.00	50000.00	150000.00
Travel	50000.00	50000.00	50000.00	150000.00
Consumables	575000.00	575000.00	575000.00	1725000.00
Overhead	130000.00	100000.00	100000.00	330000.00
Total (Rs.)	1135000.00	1105000.00	1144600.00	3384600.00
2. Visva Bharati University				
Manpower	330000.00	330000.00	369600.00	1029600.00
Contingency	20000.00	20000.00	20000.00	60000.00
Overhead	30000.00	30000.00	30000.00	90000.00
Travel	25000.00	25000.00	25000.00	75000.00
Consumables	400000.00	300000.00	300000.00	1000000.00
Total (Rs.)	805000.00	705000.00	744600.00	2254600.00

2.6 Equipment: The details of the equipment sanctioned for the implementation of the project at

Annexure-I

2.7 Manpower: The details of the manpower sanctioned for the implementation of the project at

Annexure-II

Visva

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3. Head of Account:

The Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2018-2019
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants-in-Aid General

4. Terms & Conditions:

Additional Terms and Conditions, specific for Twinning R and D program for NER

a. Both NER and Rest of India (RoI), Institutions scientists should work together for the objectives stated in the sanction of the project and any deviation from this would attract closure of the project at any point of time.

b. In the project review meetings, both the PIs from NER and RoI Institutions should participate and make presentation.

c. The outcomes of the project such as research papers, patents, copy rights etc. should be made jointly.

d. The NER Scientists are to be trained at the collaborating institute appropriately to empower the NER Scientists.

e. The project personal such as Research Associate, JRF or SRF, Research Assistant are also to be trained at least once in the collaborating national institute.

f. The collaborating institute scientist should visit NER institutions more frequently to guide NER scientists in design and conduct of experiments.

4.1 The other terms and conditions governing this sanction are attached at Annexure- III.

4.2A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- In the enclosed format and the second release/Installment will be made only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release. A format of the MoA is enclosed in Annexure-IV

4.3 The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the Institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.

5.No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.

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V. S. Rishi